

Torokoro Area (1)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1	T-A693500	693500	1347500	9	151	188	481	370	84	30	54	12	30	gray	Late. F. soil	
2	T-A693600	693600	1347500	7	7	346	42	47	15	9	10	5	30	gray	Late. F. soil	
3	T-A693700	693700	1347500	29	373	104	432	562	34	4	27	2	10	reddish gray	Late. Crust	Crust
4	T-A693800	693800	1347500	15	7	138	35	37	13	11	9	4	30	gray	Surface soil	
5	T-A693900	693900	1347500	12	<5	151	28	33	12	12	10	4	30	yellowish gray	Surface soil	
6	T-A694000	694000	1347500	14	<5	70	25	25	9	8	7	3	30	gray	Surface soil	
7	T-A694100	694100	1347500	15	<5	56	24	21	9	8	7	3	30	gray	Surface soil	
8	T-A694200	694200	1347500	5	<5	213	19	22	8	7	8	5	30	gray	Surface soil	
9	T-A694300	694300	1347500	12	<5	265	19	19	7	6	6	6	30	gray	Surface soil	
10	T-A694400	694400	1347500	23	7	206	25	21	13	11	14	6	30	gray	Surface soil	
11	T-A694500	694500	1347500	18	8	161	26	28	12	7	11	3	30	gray	Surface soil	
12	T-A694600	694600	1347500	19	<5	192	18	16	17	7	9	3	30	gray	Surface soil	
13	T-A694700	694700	1347500	17	<5	111	24	22	10	9	8	3	30	gray	Surface soil	
14	T-A694800	694800	1347500	54	<5	119	21	27	9	8	8	3	30	gray	Surface soil	
15	T-A694900	694900	1347500	11	<5	121	15	16	8	5	5	2	30	gray	Surface soil	Plantation
16	T-A695000	695000	1347500	137	<5	59	19	18	6	5	5	2	30	gray	Surface soil	Plantation
17	T-A695100	695100	1347500	32	<5	63	42	31	12	15	14	5	30	gray	Surface soil	
18	T-A695200	695200	1347500	17	5	144	35	31	11	10	10	4	30	gray	Surface soil	
19	T-A695300	695300	1347500	67	9	370	40	36	11	9	11	4	30	gray	Late. F. soil	
20	T-A695400	695400	1347500	12	22	207	66	62	18	15	17	6	30	gray	Late. F. soil	
21	T-A695500	695500	1347500	17	261	176	548	451	41	9	24	4	10	reddish gray	Late. Crust	Crust
22	T-A695600	695600	1347500	12	20	453	64	67	23	18	21	8	30	gray	Late. F. soil	
23	T-A695700	695700	1347500	14	8	301	34	43	14	11	10	7	30	gray	Surface soil	
24	T-A695800	695800	1347500	12	<5	139	20	23	8	6	6	3	30	gray	Surface soil	Plantation
25	T-A695900	695900	1347500	13	<5	206	17	18	7	5	4	3	30	gray	Surface soil	Plantation
26	T-A696000	696000	1347500	6	<5	200	16	17	6	5	4	3	30	gray	Surface soil	
27	T-A696100	696100	1347500	12	<5	215	19	19	7	5	4	3	30	gray	Surface soil	
28	T-A696200	696200	1347500	8	<5	278	20	23	9	6	6	4	30	gray	Surface soil	
29	T-A696300	696300	1347500	31	<5	194	21	23	8	6	5	3	30	gray	Surface soil	
30	T-A696400	696400	1347500	7	<5	164	30	40	12	11	10	4	30	gray	Surface soil	
31	T-B693500	693500	1347250	9	<5	105	24	29	9	7	8	3	30	gray	Surface soil	
32	T-B693600	693600	1347250	35	<5	126	21	19	8	8	8	3	30	gray	Surface soil	
33	T-B693700	693700	1347250	7	<5	79	13	13	4	3	3	2	30	gray	Surface soil	
34	T-B693800	693800	1347250	14	<5	64	17	19	6	5	6	2	30	gray	Surface soil	
35	T-B693900	693900	1347250	12	<5	89	17	18	6	5	5	3	30	gray	Surface soil	
36	T-B694000	694000	1347250	19	<5	231	16	18	7	6	5	3	30	gray	Surface soil	
37	T-B694100	694100	1347250	6	6	969	21	23	8	7	8	14	30	gray	Surface soil	
38	T-B694200	694200	1347250	3	<5	125	15	12	6	4	4	2	30	gray	Surface soil	
39	T-B694300	694300	1347250	11	<5	141	22	17	8	7	6	4	30	gray	Surface soil	
40	T-B694400	694400	1347250	17	7	61	40	30	16	18	15	5	30	gray	Surface soil	
41	T-B694500	694500	1347250	16	6	131	26	22	10	9	10	4	30	gray	Surface soil	
42	T-B694600	694600	1347250	12	<5	86	36	27	12	15	11	5	30	gray	Surface soil	
43	T-B694700	694700	1347250	175	5	110	35	34	13	15	12	5	30	gray	Surface soil	
44	T-B694800	694800	1347250	11	<5	71	32	32	14	15	11	5	30	gray	Surface soil	
45	T-B694900	694900	1347250	5	352	98	501	564	49	8	28	4	10	reddish gray	Late. Crust	Crust
46	T-B695000	695000	1347250	3	335	161	562	520	56	12	34	7	10	reddish gray	Late. Crust	Crust
47	T-B695100	695100	1347250	2	450	132	538	522	53	15	29	7	30	gray	Late. F. soil	
48	T-B695200	695200	1347250	10	17	351	43	54	17	12	13	6	30	gray	Late. F. soil	
49	T-B695300	695300	1347250	4	9	210	34	42	12	9	8	5	30	gray	Late. F. soil	
50	T-B695400	695400	1347250	2	<5	313	20	22	8	6	7	3	30	gray	Surface soil	
51	T-B695500	695500	1347250	<1	18	462	47	48	14	8	8	6	30	gray	Late. F. soil	
52	T-B695600	695600	1347250	2	43	645	99	105	26	11	13	6	30	gray	Late. F. soil	
53	T-B695700	695700	1347250	3	406	72	526	566	43	9	22	3	10	reddish gray	Late. Crust	Crust
54	T-B695800	695800	1347250	4	303	89	467	495	38	6	20	4	10	reddish gray	Late. Crust	Crust
55	T-B695900	695900	1347250	2	6	228	46	52	18	14	14	5	30	gray	Late. F. soil	
56	T-B696000	696000	1347250	4	<5	68	35	36	10	10	9	4	30	gray	Surface soil	
57	T-B696100	696100	1347250	12	<5	125	24	30	9	8	7	3	30	gray	Surface soil	
58	T-B696200	696200	1347250	13	<5	165	20	26	9	7	7	3	30	gray	Surface soil	
59	T-B696300	696300	1347250	6	<5	177	21	24	9	7	8	3	30	gray	Surface soil	
60	T-B696400	696400	1347250	5	<5	276	22	26	9	7	6	3	30	gray	Surface soil	
61	T-C693500	693500	1347000	56	<5	77	24	29	9	9	8	3	30	brown	Surface soil	
62	T-C693600	693600	1347000	8	<5	82	22	23	7	6	6	2	30	light gray	Surface soil	
63	T-C693700	693700	1347000	31	<5	169	18	21	7	6	5	3	30	light gray	Surface soil	
64	T-C693800	693800	1347000	7	<5	130	17	19	7	5	4	3	30	light gray	Surface soil	
65	T-C693900	693900	1347000	10	<5	94	29	33	13	13	10	5	30	light gray	Surface soil	
66	T-C694000	694000	1347000	12	<5	124	17	19	7	6	7	4	30	gray	Surface soil	
67	T-C694100	694100	1347000	11	<5	130	16	12	6	4	4	3	30	gray	Surface soil	
68	T-C694200	694200	1347000	12	<5	131	19	15	7	5	6	3	30	light gray	Surface soil	
69	T-C694300	694300	1347000	24	9	484	26	25	23	9	15	5	30	dark gray	Surface soil	
70	T-C694400	694400	1347000	12	16	203	26	26	10	7	10	4	30	light gray	Surface soil	
71	T-C694500	694500	1347000	16	<5	136	17	17	7	5	6	3	30	light gray	Gravel	
72	T-C694600	694600	1347000	32	13	182	39	39	11	9	11	4	30	light gray	Gravel	
73	T-C694700	694700	1347000	177	26	285	50	49	15	8	11	4	10	brown	3Schist fl.	
74	T-C694800	694800	1347000	9	10	79	38	41	15	9	10	4	5	gray	Gravel	Crust
75	T-C694900	694900	1347000	3	10	136	49	51	21	13	11	6	10	brown	Surface soil	Crust
76	T-C695000	695000	1347000	25	9	168	47	54	19	12	12	5	5	gray	Late. F. soil	Crust fl.
77	T-C695100	695100	1347000	21	<5	261	29	36	14	7	8	4	30	brown	Gravel	

Torokoro Area (2)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
78	T-C695200	695200	1347000	15	8	300	33	34	11	7	10	4	20	gray	Late. F. soil	Crust fl.
79	T-C695300	695300	1347000	143	15	473	58	47	16	11	17	5	30	gray	Late. F. soil	Crust fl.
80	T-C695400	695400	1347000	11	5	234	17	16	7	5	6	5	30	gray	Gravel	
81	T-C695500	695500	1347000	21	<5	229	11	11	7	5	6	3	30	gray	Gravel	
82	T-C695600	695600	1347000	12	7	304	20	25	9	6	9	4	20	gray	Gravel	
83	T-C695700	695700	1347000	18	5	317	32	33	10	7	12	4	10	gray	Late. F. soil	Crust fl.
84	T-C695800	695800	1347000	8	9	548	34	36	13	9	14	8	30	light gray	Late. F. soil	Crust fl.
85	T-C695900	695900	1347000	23	<5	267	33	36	13	10	12	5	30	light gray	Gravel	
86	T-C696000	696000	1347000	12	<5	188	36	38	14	11	12	4	10	gray	Late. F. soil	Crust fl.
87	T-C696100	696100	1347000	9	<5	128	28	31	9	6	7	3	10	light gray	Late. F. soil	Crust fl.
88	T-C696200	696200	1347000	10	<5	81	22	31	8	7	6	3	30	yellowish gray	Gravel	
89	T-C696300	696300	1347000	11	<5	79	30	39	11	10	9	4	30	yellowish gray	Gravel	
90	T-C696400	696400	1347000	14	<5	82	27	35	10	9	7	4	10	yellowish gray	Gravel	Crust
91	T-D693500	693500	1346750	8	<5	66	48	47	12	12	11	4	30	brown	Gravel	
92	T-D693600	693600	1346750	9	<5	212	28	35	10	7	7	4	30	brown	Gravel	
93	T-D693700	693700	1346750	15	<5	155	40	47	10	8	8	3	20	light gray	Late. F. soil	Crust fl.
94	T-D693800	693800	1346750	11	<5	47	32	42	6	6	6	2	20	light gray	Late. F. soil	Crust fl.
95	T-D693900	693900	1346750	10	<5	164	15	19	5	4	4	3	30	gray	Surface soil	
96	T-D694000	694000	1346750	12	<5	262	18	24	7	8	8	8	30	yellowish gray	Surface soil	
97	T-D694100	694100	1346750	140	5	135	25	26	9	7	8	5	20	brown	Gravel	
98	T-D694200	694200	1346750	28	<5	123	18	15	5	4	5	3	30	brown	Surface soil	
99	T-D694300	694300	1346750	33	<5	151	19	19	7	4	6	3	30	brown	Surface soil	
100	T-D694400	694400	1346750	156	10	186	21	20	8	6	8	4	30	brown	Surface soil	
101	T-D694500	694500	1346750	18	<5	92	23	16	6	5	7	3	30	yellowish gray	Gravel	
102	T-D694600	694600	1346750	50	26	142	67	60	15	10	13	4	20	gray	Late. F. soil	Crust fl.
103	T-D694700	694700	1346750	13	14	71	43	47	13	9	10	4	20	light gray	Gravel	
104	T-D694800	694800	1346750	14	9	111	45	46	14	9	12	4	20	brown	Gravel	
105	T-D694900	694900	1346750	11	7	95	23	22	8	6	10	4	30	light gray	Gravel	
106	T-D695000	695000	1346750	6	6	147	34	33	10	6	9	3	30	gray	Gravel	
107	T-D695100	695100	1346750	9	12	186	48	53	14	8	11	5	30	brown	Gravel	
108	T-D695200	695200	1346750	10	10	195	39	42	16	7	10	4	30	brown	Gravel	
109	T-D695300	695300	1346750	21	<5	273	21	20	11	7	8	4	30	light gray	Gravel	
110	T-D695400	695400	1346750	8	<5	184	14	13	10	4	4	4	30	light gray	Gravel	
111	T-D695500	695500	1346750	11	6	316	25	29	13	6	8	4	30	gray	Gravel	
112	T-D695600	695600	1346750	6	<5	232	18	18	9	4	6	3	30	gray	Gravel	
113	T-D695700	695700	1346750	22	<5	135	15	18	9	5	7	3	30	yellowish gray	Gravel	
114	T-D695800	695800	1346750	8	10	357	26	29	12	6	9	4	30	gray	Gravel	
115	T-D695900	695900	1346750	7	10	571	28	27	12	6	6	4	30	gray	Late. F. soil	Crust fl.
116	T-D696000	696000	1346750	5	5	547	33	34	12	9	10	4	10	gray	Late. F. soil	Crust fl.
117	T-D696100	696100	1346750	2	9	397	37	46	12	8	9	5	30	brown	Gravel	
118	T-D696200	696200	1346750	1	<5	209	33	44	12	9	8	5	30	brown	Gravel	
119	T-D696300	696300	1346750	1	6	252	31	36	12	8	8	4	10	gray	Late. F. soil	Crust fl.
120	T-D696400	696400	1346750	<1	96	203	313	256	29	14	18	6	5	gray	Late. F. soil	Crust fl.
121	T-E693500	693500	1346500	7	<5	281	22	26	16	8	10	4	30	gray	Surface soil	
122	T-E693600	693600	1346500	2	<5	209	29	28	11	7	7	4	30	gray	Surface soil	
123	T-E693700	693700	1346500	<1	5	397	36	35	10	8	10	6	30	gray	Surface soil	
124	T-E693800	693800	1346500	1	5	177	44	46	9	7	9	5	30	gray	Surface soil	
125	T-E693900	693900	1346500	3	<5	100	16	19	7	5	6	2	30	gray	Surface soil	
126	T-E694000	694000	1346500	15	<5	129	17	26	8	7	8	4	30	brown	Surface soil	Plantation
127	T-E694100	694100	1346500	13	<5	106	14	13	5	4	3	2	30	gray	Surface soil	Plantation
128	T-E694200	694200	1346500	9	<5	108	18	16	9	5	6	2	30	gray	Surface soil	Plantation
129	T-E694300	694300	1346500	11	<5	106	25	17	6	5	5	2	30	gray	Surface soil	Plantation
130	T-E694400	694400	1346500	10	55	207	89	53	14	14	13	7	30	gray	Late. F. soil	
131	T-E694500	694500	1346500	53	73	227	84	55	17	10	13	4	30	gray	Late. F. soil	
132	T-E694600	694600	1346500	274	18	275	49	36	10	7	10	5	30	gray	Late. F. soil	
133	T-E694700	694700	1346500	20	41	383	60	56	14	9	13	5	30	gray	Late. F. soil	
134	T-E694800	694800	1346500	13	46	700	62	69	18	9	11	6	30	gray	Late. F. soil	
135	T-E694900	694900	1346500	6	167	303	125	132	22	9	19	5	30	brown	Late. F. soil	
136	T-E695000	695000	1346500	22	193	339	104	101	17	8	17	4	30	gray	Late. F. soil	
137	T-E695100	695100	1346500	8	90	457	56	54	16	10	16	6	30	gray	Late. F. soil	
138	T-E695200	695200	1346500	33	47	397	46	51	13	7	11	5	30	gray	Surface soil	
139	T-E695300	695300	1346500	12	10	237	22	26	10	5	7	4	30	gray	Surface soil	
140	T-E695400	695400	1346500	5	11	292	33	29	11	6	7	4	30	gray	Surface soil	
141	T-E695500	695500	1346500	2	7	251	26	32	26	14	11	9	30	gray	Surface soil	
142	T-E695600	695600	1346500	6	<5	218	22	24	10	4	6	4	30	gray	Surface soil	
143	T-E695700	695700	1346500	7	12	218	41	52	13	7	12	5	30	gray	Surface soil	
144	T-E695800	695800	1346500	5	13	488	51	66	13	7	9	5	30	brown	Surface soil	
145	T-E695900	695900	1346500	8	8	322	36	49	12	7	7	5	30	brown	Surface soil	
146	T-E696000	696000	1346500	7	<5	185	22	29	9	6	6	5	30	gray	Surface soil	
147	T-E696100	696100	1346500	5	<5	185	24	32	10	7	6	5	30	gray	Surface soil	
148	T-E696200	696200	1346500	4	140	163	449	516	38	9	23	5	30	gray	Late. F. soil	
149	T-E696300	696300	1346500	10	<5	143	36	48	11	8	7	4	30	gray	Late. F. soil	
150	T-E696400	696400	1346500	7	10	132	53	58	10	7	7	4	30	yellowish gray	Late. F. soil	
151	T-F693500	693500	1346250	3	<5	136	17	17	6	4	5	3	30	gray	Surface soil	
152	T-F693600	693600	1346250	4	<5	143	16	16	6	5	4	3	30	gray	Surface soil	
153	T-F693700	693700	1346250	21	<5	174	20	23	7	7	8	4	30	gray	Surface soil	
154	T-F693800	693800	1346250	13	<5	134	20	22	7	6	7	4	30	gray	Surface soil	

Torokoro Area (3)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
155	T-F693900	693900	1346250	18	<5	86	20	22	8	7	6	3	30	gray	Surface soil	
156	T-F694000	694000	1346250	11	<5	94	21	22	8	6	8	3	30	gray	Surface soil	Plantation
157	T-F694100	694100	1346250	18	<5	110	22	21	6	5	5	2	30	gray	Surface soil	
158	T-F694200	694200	1346250	16	11	119	33	35	11	9	10	3	30	brown	Surface soil	Plantation
159	T-F694300	694300	1346250	11	39	153	68	50	15	12	12	5	30	gray	Surface soil	
160	T-F694400	694400	1346250	20	97	139	100	68	15	10	12	4	30	gray	Late. F. soil	
161	T-F694500	694500	1346250	14	167	481	134	72	19	12	13	7	30	gray	Late. F. soil	
162	T-F694600	694600	1346250	33	5	199	26	18	8	8	12	4	30	gray	Surface soil	
163	T-F694700	694700	1346250	21	8	224	25	21	15	6	8	4	30	gray	Surface soil	
164	T-F694800	694800	1346250	31	21	142	27	27	12	7	9	5	30	yellowish gray	Surface soil	
165	T-F694900	694900	1346250	24	32	244	30	31	16	9	13	7	30	gray	Surface soil	
166	T-F695000	695000	1346250	70	23	187	35	29	15	10	13	7	30	gray	Surface soil	
167	T-F695100	695100	1346250	81	28	201	26	30	15	10	15	7	30	gray	Surface soil	
168	T-F695200	695200	1346250	28	56	166	23	26	10	10	16	4	30	gray	Surface soil	
169	T-F695300	695300	1346250	20	86	285	55	60	23	11	23	7	30	brown	Surface soil	
170	T-F695400	695400	1346250	26	35	653	83	84	19	9	14	9	30	gray	Late. F. soil	
171	T-F695500	695500	1346250	17	27	188	55	57	22	11	15	6	30	gray	Surface soil	
172	T-F695600	695600	1346250	23	18	128	48	47	16	9	27	4	30	brown	Surface soil	
173	T-F695700	695700	1346250	14	15	219	64	65	14	7	11	4	30	gray	Surface soil	
174	T-F695800	695800	1346250	6	9	355	54	53	16	7	8	5	30	gray	Surface soil	
175	T-F695900	695900	1346250	15	14	383	43	52	12	6	8	5	30	brown	Surface soil	
176	T-F696000	696000	1346250	9	7	235	36	50	13	8	9	5	30	brown	Surface soil	
177	T-F696100	696100	1346250	12	10	165	33	49	12	8	9	4	30	gray	Late. F. soil	
178	T-F696200	696200	1346250	19	6	153	31	42	12	9	8	4	30	gray	Late. F. soil	
179	T-F696300	696300	1346250	7	5	79	38	44	10	9	7	5	30	gray	Late. F. soil	
180	T-F696400	696400	1346250	12	17	92	51	77	14	10	10	5	30	yellowish gray	Late. F. soil	
181	T-G693500	693500	1346000	6	<5	115	16	19	6	6	5	3	30	light gray	Surface soil	
182	T-G693600	693600	1346000	5	<5	97	11	14	4	5	3	3	30	light gray	Surface soil	
183	T-G693700	693700	1346000	6	<5	162	18	21	6	6	5	3	30	light gray	Surface soil	
184	T-G693800	693800	1346000	4	<5	86	23	24	7	7	7	3	30	brown	Surface soil	
185	T-G693900	693900	1346000	2	16	116	42	45	10	7	12	5	30	brown	Surface soil	
186	T-G694000	694000	1346000	18	5	74	42	42	12	7	12	3	30	light gray	Surface soil	Diala Village
187	T-G694100	694100	1346000	13	33	100	51	63	9	8	10	4	5	light gray	Late. F. soil	Crust fl.
188	T-G694200	694200	1346000	5	18	146	51	60	14	11	11	6	30	light gray	Late. F. soil	Crust fl.
189	T-G694300	694300	1346000	1199	23	187	44	56	11	8	9	5	20	yellowish gray	Late. F. soil	Crust fl.
190	T-G694400	694400	1346000	53	17	234	33	33	9	6	10	5	30	light gray	Gravel	
191	T-G694500	694500	1346000	11	9	178	20	22	7	6	8	5	10	light gray	Gravel	
192	T-G694600	694600	1346000	9	6	224	16	19	11	8	9	8	30	gray	Gravel	
193	T-G694700	694700	1346000	42	9	102	24	24	9	8	8	5	30	brown	Gravel	
194	T-G694800	694800	1346000	6	11	286	19	20	14	8	9	5	30	light gray	Surface soil	
195	T-G694900	694900	1346000	34	7	82	19	15	10	7	9	3	30	light gray	Surface soil	
196	T-G695000	695000	1346000	38	13	145	18	15	8	6	7	3	30	light gray	Surface soil	
197	T-G695100	695100	1346000	40	24	314	56	27	16	14	11	9	30	gray	Gravel	
198	T-G695200	695200	1346000	20	13	289	31	25	12	8	8	9	20	gray	Gravel	
199	T-G695300	695300	1346000	30	17	211	40	22	21	16	19	8	30	gray	Gravel	
200	T-G695400	695400	1346000	12	8	158	19	18	10	6	10	6	30	light gray	Gravel	
201	T-G695500	695500	1346000	4	9	212	23	29	10	9	12	8	30	light gray	Gravel	
202	T-G695600	695600	1346000	2	10	157	25	39	19	11	18	9	30	brown	Gravel	
203	T-G695700	695700	1346000	3	8	191	21	22	9	6	8	4	20	gray	Gravel	
204	T-G695800	695800	1346000	5	7	191	23	25	7	5	7	5	30	light gray	Gravel	
205	T-G695900	695900	1346000	31	10	214	36	46	10	7	9	6	30	brown	Gravel	
206	T-G696000	696000	1346000	3	19	519	41	57	13	9	10	8	20	brown	Late. F. soil	Crust fl.
207	T-G696100	696100	1346000	2	12	290	47	67	13	11	12	11	20	brown	Late. F. soil	Crust fl.
208	T-G696200	696200	1346000	7	9	199	55	70	13	11	12	8	30	yellowish gray	Gravel	
209	T-G696300	696300	1346000	5	16	247	56	79	15	12	12	8	5	gray	Late. F. soil	Crust fl.
210	T-G696400	696400	1346000	<1	15	208	48	65	13	12	10	9	30	brown	Late. F. soil	Crust fl.
211	T-H693500	693500	1345750	2	<5	181	16	16	8	6	6	4	30	gray	Surface soil	
212	T-H693600	693600	1345750	7	<5	239	18	24	8	8	6	5	30	gray	Surface soil	
213	T-H693700	693700	1345750	4	<5	113	25	31	9	9	8	4	30	brown	Surface soil	
214	T-H693800	693800	1345750	1	<5	60	21	29	9	12	11	4	30	brown	Gravel	
215	T-H693900	693900	1345750	23	11	75	30	37	16	17	17	5	30	yellowish gray	Surface soil	
216	T-H694000	694000	1345750	13	6	153	25	36	10	10	10	5	20	brown	Gravel	
217	T-H694100	694100	1345750	30	22	198	46	60	13	11	11	7	20	brown	Gravel	
218	T-H694200	694200	1345750	1130	22	306	60	65	14	10	11	8	20	brown	Gravel	
219	T-H694300	694300	1345750	8	23	390	53	64	16	11	12	9	20	brown	Late. F. soil	Crust fl.
220	T-H694400	694400	1345750	5	12	267	40	37	12	9	10	5	20	gray	Late. F. soil	Crust fl.
221	T-H694500	694500	1345750	9	14	321	52	48	13	9	10	6	30	gray	Late. F. soil	Crust fl.
222	T-H694600	694600	1345750	12	28	217	49	54	20	12	20	8	30	light gray	Gravel	
223	T-H694700	694700	1345750	18	10	177	22	26	9	7	9	6	30	light gray	Gravel	
224	T-H694800	694800	1345750	9	12	129	28	26	9	6	8	6	30	light gray	Gravel	
225	T-H694900	694900	1345750	26	6	121	16	15	9	6	8	4	30	yellowish gray	Gravel	
226	T-H695000	695000	1345750	22	6	131	22	17	12	8	10	5	30	light gray	Gravel	
227	T-H695100	695100	1345750	1261	8	314	11	15	24	10	14	9	5	dark gray	Surface soil	Crust
228	T-H695200	695200	1345750	17	<5	195	12	14	12	8	11	6	30	light gray	Gravel	
229	T-H695300	695300	1345750	15	9	203	15	18	11	8	11	6	30	yellowish gray	Gravel	
230	T-H695400	695400	1345750	746	9	203	15	18	11	8	11	6	30	brown	Gravel	
231	T-H695500	695500	1345750	26	47	258	38	41	13	10	18	8	30	brown	Gravel	

Torokoro Area (4)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
232	T-H695600	695600	1345750	39	37	234	33	39	12	8	19	7	30	light gray	Gravel	
233	T-H695700	695700	1345750	8	18	214	30	35	12	7	14	7	30	brown	Late. F. soil	Crust fl.
234	T-H695800	695800	1345750	32	18	230	31	42	12	7	15	6	20	brown	Late. F. soil	Crust fl.
235	T-H695900	695900	1345750	6	22	393	41	51	17	11	14	8	30	light gray	Gravel	
236	T-H696000	696000	1345750	3	<5	170	17	16	7	5	5	4	30	light gray	Late. F. soil	
237	T-H696100	696100	1345750	366	<5	245	24	23	8	6	8	5	30	brown	Gravel	
238	T-H696200	696200	1345750	10	<5	301	26	28	9	7	7	5	20	light gray	Late. F. soil	
239	T-H696300	696300	1345750	4	<5	185	23	27	8	7	7	4	30	yellowish gray	Gravel	
240	T-H696400	696400	1345750	9	<5	90	23	32	8	7	6	4	10	light gray	Late. F. soil	Crust fl.
241	T-H696500	696500	1345500	7	7	161	28	39	10	8	8	5	30	gray	Late. F. soil	
242	T-H696600	696600	1345500	12	<5	215	23	35	9	8	8	5	30	gray	Late. F. soil	
243	T-H696700	696700	1345500	10	<5	59	44	46	10	13	13	7	30	gray	Late. F. soil	
244	T-H696800	696800	1345500	8	<5	209	39	48	13	12	11	8	30	yellowish gray	Late. F. soil	
245	T-H696900	696900	1345500	13	<5	238	41	52	12	11	12	7	30	yellowish gray	Late. F. soil	
246	T-H697000	697000	1345500	15	7	300	43	43	12	10	9	6	30	light gray	Late. F. soil	
247	T-H697100	697100	1345500	32	<5	201	27	37	11	10	9	5	30	yellowish gray	Late. F. soil	
248	T-H697200	697200	1345500	14	7	219	28	37	10	8	8	5	30	yellowish gray	Late. F. soil	
249	T-H697300	697300	1345500	10	10	140	24	38	11	10	9	5	30	brown	Late. F. soil	
250	T-H697400	697400	1345500	9	17	313	29	37	11	8	7	5	30	brown	Late. F. soil	
251	T-H697500	697500	1345500	24	19	463	46	55	16	10	10	7	30	dark gray	Late. F. soil	
252	T-H697600	697600	1345500	15	18	344	45	56	13	8	10	7	30	reddish gray	Late. Crust	
253	T-H697700	697700	1345500	70	45	105	52	84	12	8	18	8	30	brown	Late. F. soil	Schist fl.
254	T-H697800	697800	1345500	28	16	158	26	31	10	9	16	5	30	yellowish gray	Late. F. soil	Qz.fl. Schist fl.
255	T-H697900	697900	1345500	18	32	94	35	39	25	14	21	8	30	yellowish gray	Late. F. soil	Qz.fl. Schist fl.
256	T-H698000	698000	1345500	46	<5	212	15	17	10	6	7	6	30	light gray	Late. F. soil	Qz.fl. Schist fl.
257	T-H698100	698100	1345500	9	<5	199	21	23	12	7	12	7	30	yellowish gray	Late. F. soil	
258	T-H698200	698200	1345500	28	7	130	18	22	13	7	11	5	30	yellowish gray	Late. F. soil	Schist fl.
259	T-H698300	698300	1345500	20	13	110	22	23	13	8	13	5	30	yellowish gray	Late. F. soil	Qz.fl. Schist fl.
260	T-H698400	698400	1345500	27	17	164	38	42	20	16	23	9	30	yellowish gray	Late. F. soil	Qz.fl. Schist fl.
261	T-H698500	698500	1345500	11	20	231	49	57	15	10	21	9	30	brown	Late. F. soil	
262	T-H698600	698600	1345500	14	36	345	50	64	15	11	14	8	30	brown	Late. F. soil	
263	T-H698700	698700	1345500	23	15	291	40	47	14	10	10	6	30	brown	Late. F. soil	
264	T-H698800	698800	1345500	15	16	291	52	65	11	9	9	7	30	brown	Late. F. soil	
265	T-H698900	698900	1345500	10	5	247	31	36	9	8	7	6	30	yellowish gray	Late. F. soil	
266	T-H699000	699000	1345500	9	7	313	24	38	14	10	13	6	30	brown	Late. F. soil	
267	T-H699100	699100	1345500	68	9	327	44	58	13	9	8	7	30	gray	Late. F. soil	
268	T-H699200	699200	1345500	18	9	303	38	51	13	11	10	8	30	gray	Late. F. soil	
269	T-H699300	699300	1345500	14	<5	83	22	27	7	5	6	4	30	yellowish gray	Late. Crust	
270	T-H699400	699400	1345500	36	<5	97	44	34	11	10	10	5	30	yellowish gray	Late. F. soil	
271	T-H699500	699500	1345250	3	<5	264	37	43	15	9	10	6	30	gray	Late. Crust	
272	T-H699600	699600	1345250	4	<5	274	41	51	12	11	10	7	30	brown	Late. F. soil	
273	T-H699700	699700	1345250	<1	<5	233	31	45	13	11	10	7	30	dark gray	Late. F. soil	
274	T-H699800	699800	1345250	4	<5	282	31	43	11	10	10	7	30	gray	Late. F. soil	
275	T-H699900	699900	1345250	8	<5	387	30	44	11	10	9	6	30	reddish gray	Late. F. soil	
276	T-H700000	694000	1345250	12	<5	205	23	31	9	8	6	5	30	gray	Late. F. soil	
277	T-H700100	694100	1345250	4	<5	250	30	41	10	9	9	6	30	reddish gray	Late. F. soil	
278	T-H700200	694200	1345250	3	7	172	36	38	12	11	8	5	30	brown	Late. F. soil	
279	T-H700300	694300	1345250	5	<5	228	27	35	14	8	7	5	30	gray	Late. F. soil	
280	T-H700400	694400	1345250	3	34	166	135	110	14	14	12	10	30	yellowish gray	Late. F. soil	
281	T-H700500	694500	1345250	3	6	327	27	36	10	8	7	6	30	dark gray	Late. F. soil	
282	T-H700600	694600	1345250	39	10	199	33	45	10	8	9	5	30	brown	Late. F. soil	
283	T-H700700	694700	1345250	5	20	360	39	49	16	10	12	8	30	brown	Late. F. soil	
284	T-H700800	694800	1345250	61	24	229	38	53	12	8	14	6	30	brown	Late. F. soil	
285	T-H700900	694900	1345250	5	8	182	16	20	7	5	7	3	30	gray	Late. F. soil	
286	T-H701000	695000	1345250	15	7	147	14	23	9	6	9	5	30	gray	Late. F. soil	
287	T-H701100	695100	1345250	25	7	161	20	23	8	6	8	5	30	reddish gray	Late. F. soil	
288	T-H701200	695200	1345250	27	13	38	24	36	13	9	18	4	30	yellowish gray	Late. F. soil	Qz.fl.
289	T-H701300	695300	1345250	20	12	89	33	38	44	21	34	12	30	reddish gray	Late. F. soil	Qz.fl. Schist fl.
290	T-H701400	695400	1345250	18	7	42	22	23	14	8	15	4	30	yellowish gray	Late. F. soil	Qz.fl. Schist fl.
291	T-H701500	695500	1345250	51	10	108	24	31	17	12	19	6	30	yellowish gray	Late. F. soil	
292	T-H701600	695600	1345250	27	17	285	41	43	27	15	14	9	30	reddish gray	Late. F. soil	
293	T-H701700	695700	1345250	12	9	308	33	38	13	10	14	7	30	yellowish gray	Late. F. soil	
294	T-H701800	695800	1345250	<1	10	193	27	35	9	7	9	5	30	yellowish gray	Late. F. soil	
295	T-H701900	695900	1345250	6	12	239	37	49	13	9	10	6	30	gray	Late. F. soil	
296	T-H702000	696000	1345250	7	9	230	36	50	14	11	10	6	30	reddish gray	Late. F. soil	
297	T-H702100	696100	1345250	9	11	121	36	56	13	14	11	7	30	yellowish gray	Late. F. soil	
298	T-H702200	696200	1345250	13	6	187	34	45	11	10	10	5	30	yellowish gray	Late. F. soil	
299	T-H702300	696300	1345250	10	<5	102	26	39	11	12	11	5	30	yellowish gray	Late. F. soil	
300	T-H702400	696400	1345250	13	<5	82	28	32	8	8	8	4	30	yellowish gray	Late. F. soil	
301	T-K693500	693500	1345000	6	13	273	93	120	19	19	25	13	30	brown	Late. F. soil	
302	T-K693600	693600	1345000	19	<5	257	32	41	10	8	7	6	30	yellowish gray	Late. F. soil	
303	T-K693700	693700	1345000	9	<5	303	40	49	12	11	11	7	30	reddish gray	Late. F. soil	
304	T-K693800	693800	1345000	510	<5	69	38	46	12	13	8	7	30	light gray	Surface soil	
305	T-K693900	693900	1345000	20	<5	233	33	45	12	12	11	7	30	yellowish gray	Late. F. soil	
306	T-K694000	694000	1345000	9	<5	231	24	38	11	9	10	5	30	yellowish gray	Late. F. soil	
307	T-K694100	694100	1345000	7	<5	321	36	44	11	8	8	6	30	yellowish gray	Surface soil	
308	T-K694200	694200	1345000	2	<5	432	29	42	12	9	10	6	30	light gray	Surface soil	

Torokoro Area (5)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
309	T-K694300	694300	1345000	8	6	185	38	48	10	10	10	7	30	reddish gray	Late. F. soil	
310	T-K694400	694400	1345000	7	<5	312	26	35	10	9	8	6	30	light gray	Late. F. soil	
311	T-K694500	694500	1345000	228	7	223	21	33	8	7	8	5	30	yellowish gray	Late. F. soil	
312	T-K694600	694600	1345000	11	22	302	52	77	14	12	16	8	30	light gray	Surface soil	
313	T-K694700	694700	1345000	8	6	162	23	31	15	9	9	5	30	yellowish gray	Late. F. soil	
314	T-K694800	694800	1345000	40	16	410	47	58	17	9	9	8	30	gray	Late. F. soil	
315	T-K694900	694900	1345000	15	27	240	40	49	11	8	10	6	30	light gray	Late. F. soil	
316	T-K695000	695000	1345000	21	23	449	29	43	15	10	11	9	30	light gray	Late. F. soil	
317	T-K695100	695100	1345000	24	7	198	32	42	10	9	10	6	30	yellowish gray	Late. F. soil	
318	T-K695200	695200	1345000	13	9	340	42	56	12	8	9	6	30	reddish gray	Late. F. soil	
319	T-K695300	695300	1345000	16	8	332	35	43	10	8	9	6	30	light gray	Surface soil	Qz. fl.
320	T-K695400	695400	1345000	19	8	53	32	38	9	10	9	5	30	light gray	Surface soil	Qz. fl.
321	T-K695500	695500	1345000	235	<5	71	23	32	14	7	11	5	30	light gray	Surface soil	
322	T-K695600	695600	1345000	17	<5	175	22	29	14	8	11	6	30	light gray	Surface soil	
323	T-K695700	695700	1345000	5	40	285	118	161	19	11	11	15	30	brown	Late. Crust	
324	T-K695800	695800	1345000	8	7	136	43	66	15	11	11	8	30	yellowish gray	Late. F. soil	
325	T-K695900	695900	1345000	10	6	252	51	69	16	12	13	8	30	yellowish gray	Late. F. soil	
326	T-K696000	696000	1345000	9	<5	184	37	60	13	11	11	6	30	yellowish gray	Surface soil	
327	T-K696100	696100	1345000	65	6	130	19	39	11	9	9	6	30	reddish gray	Saprolite	
328	T-K696200	696200	1345000	5	<5	92	23	27	10	8	8	5	30	light gray	Surface soil	
329	T-K696300	696300	1345000	19	<5	94	15	19	6	4	4	2	30	light gray	Surface soil	
330	T-K696400	696400	1345000	11	<5	70	20	25	5	4	5	3	30	light gray	Surface soil	

Kalako Area (I)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1	KL-A698300	698300	1344000	26	18	362	78	93	18	11	27	6	30	brown	Late. F. soil	
2	KL-A698400	698400	1344000	13	17	323	101	112	16	8	27	7	30	brown	Late. F. soil	
3	KL-A698500	698500	1344000	5	7	451	61	55	19	8	16	6	30	gray	Late. F. soil	
4	KL-A698600	698600	1344000	7	7	285	40	48	25	11	23	8	30	light gray	Late. F. soil	
5	KL-A698700	698700	1344000	6	<5	544	60	60	24	11	17	7	30	light gray	Surface soil	Diorite fl.
6	KL-A698800	698800	1344000	5	5	437	182	200	19	9	17	5	30	brown	Late. F. soil	
7	KL-A698900	698900	1344000	2	<5	328	243	204	17	10	18	5	30	brown	Late. F. soil	
8	KL-A699000	699000	1344000	<1	<5	370	94	88	14	9	12	5	30	reddish gray	Late. F. soil	
9	KL-A699100	699100	1344000	3	<5	372	128	132	14	8	12	5	30	reddish gray	Late. F. soil	
10	KL-A699200	699200	1344000	645	<5	334	110	95	12	8	11	4	30	light gray	Late. F. soil	
11	KL-A699300	699300	1344000	16	<5	266	101	105	10	8	11	5	30	yellowish gray	Saprolite	Crust fl.
12	KL-A699400	699400	1344000	45	<5	233	86	90	10	7	10	4	30	reddish gray	Saprolite	Crust fl.
13	KL-A699500	699500	1344000	6	<5	353	100	101	11	7	10	5	30	reddish gray	Late. F. soil	
14	KL-A699600	699600	1344000	5	<5	546	94	95	11	8	10	6	30	reddish gray	Late. F. soil	
15	KL-A699700	699700	1344000	<1	<5	322	53	52	8	7	8	4	30	light gray	Surface soil	
16	KL-A699800	699800	1344000	<1	<5	100	36	38	6	6	7	3	30	light gray	Surface soil	
17	KL-A699900	699900	1344000	16	8	739	62	66	113	43	48	18	30	light gray	Surface soil	
18	KL-A700000	700000	1344000	13	10	306	96	110	28	18	35	8	30	yellowish gray	Late. F. soil	
19	KL-A700100	700100	1344000	15	13	129	65	60	23	18	69	5	30	reddish gray	Late. F. soil	
20	KL-A700200	700200	1344000	16	13	120	89	82	34	26	77	6	30	light gray	Saprolite	
21	KL-A700300	700300	1344000	9	<5	82	52	46	11	9	20	3	30	light gray	Surface soil	
22	KL-A700400	700400	1344000	23	7	297	63	61	39	24	39	10	30	light gray	Surface soil	
23	KL-A700500	700500	1344000	19	<5	327	82	67	44	31	37	13	30	light gray	Surface soil	Qz. fl.
24	KL-A700600	700600	1344000	17	6	202	80	70	24	22	34	11	30	light gray	Late. F. soil	Qz. fl.
25	KL-A700700	700700	1344000	<1	<5	164	44	41	15	12	29	8	30	light gray	Late. F. soil	
26	KL-A700800	700800	1344000	5	7	356	128	75	18	15	35	8	30	light gray	Surface soil	Qz. fl.
27	KL-A700900	700900	1344000	11	<5	288	136	77	27	21	44	12	30	light gray	Surface soil	Qz. fl.
28	KL-A701000	701000	1344000	13	8	729	281	194	27	26	49	21	30	reddish gray	Late. F. soil	
29	KL-A701100	701100	1344000	16	<5	1165	291	240	32	32	64	26	30	reddish gray	Late. F. soil	
30	KL-A701200	701200	1344000	5	5	1232	201	210	34	24	55	24	30	reddish gray	Late. F. soil	
31	KL-A701300	701300	1344000	31	20	1290	307	288	33	13	41	22	30	brown	Late. F. soil	
32	KL-A701400	701400	1344000	9	7	810	261	229	32	23	48	16	30	brown	Late. F. soil	
33	KL-A701500	701500	1344000	6	<5	1007	248	190	42	55	67	44	30	reddish gray	Late. F. soil	
34	KL-A701600	701600	1344000	5	<5	125	65	40	10	11	24	5	30	light gray	Surface soil	
35	KL-A701700	701700	1344000	12	<5	149	22	19	9	8	17	4	30	light gray	Surface soil	
36	KL-A701800	701800	1344000	10	5	192	24	26	21	12	25	7	30	light gray	Surface soil	
37	KL-A701900	701900	1344000	7	<5	170	17	18	20	8	11	4	30	light gray	Surface soil	
38	KL-A702000	702000	1344000	22	<5	196	20	24	22	7	16	5	30	light gray	Surface soil	
39	KL-A702100	702100	1344000	7	7	406	28	25	49	10	35	6	30	light gray	Surface soil	
40	KL-A702200	702200	1343750	35	6	173	19	29	21	6	20	4	30	light gray	Surface soil	
41	KL-B698300	698300	1343750	6	7	626	87	105	16	10	13	6	30	light gray	Late. F. soil	
42	KL-B698400	698400	1343750	36	<5	762	53	63	34	12	28	7	30	reddish gray	Late. F. soil	
43	KL-B698500	698500	1343750	49	27	622	86	123	21	9	18	9	30	brown	Late. F. soil	
44	KL-B698600	698600	1343750	54	11	464	52	62	25	13	27	8	30	light gray	Late. F. soil	
45	KL-B698700	698700	1343750	14	7	561	45	56	27	13	24	9	30	reddish gray	Late. F. soil	
46	KL-B698800	698800	1343750	16	30	293	111	153	24	15	23	8	30	light gray	Late. F. soil	
47	KL-B698900	698900	1343750	5	<5	440	73	83	16	9	14	6	30	light gray	Late. F. soil	
48	KL-B699000	699000	1343750	6	<5	149	48	53	12	8	10	5	30	light gray	Late. F. soil	
49	KL-B699100	699100	1343750	1	<5	184	88	122	18	12	14	6	30	light gray	Late. F. soil	
50	KL-B699200	699200	1343750	10	<5	174	65	70	17	14	16	6	30	yellowish gray	Late. F. soil	
51	KL-B699300	699300	1343750	27	<5	124	50	51	13	12	11	5	30	light gray	Late. F. soil	
52	KL-B699400	699400	1343750	5	<5	125	32	35	9	9	8	3	30	yellowish gray	Late. F. soil	
53	KL-B699500	699500	1343750	7	<5	284	23	29	9	7	7	4	30	reddish gray	Late. F. soil	
54	KL-B699600	699600	1343750	9	<5	342	25	34	13	11	11	6	30	reddish gray	Late. F. soil	
55	KL-B699700	699700	1343750	81	<5	82	45	37	13	13	13	4	30	light gray	Late. F. soil	
56	KL-B699800	699800	1343750	5	8	549	91	108	35	15	34	9	30	light gray	Late. F. soil	
57	KL-B699900	699900	1343750	5	7	223	53	55	28	13	26	6	30	light gray	Late. F. soil	
58	KL-B700000	700000	1343750	6	11	335	62	61	26	16	29	12	30	yellowish gray	Gravel	
59	KL-B700100	700100	1343750	7	6	242	41	52	26	12	27	6	30	light gray	Surface soil	
60	KL-B700200	700200	1343750	5	5	204	33	42	24	13	22	6	30	light gray	Surface soil	
61	KL-B700300	700300	1343750	6	<5	158	61	56	24	14	22	6	30	light gray	Surface soil	
62	KL-B700400	700400	1343750	7	<5	168	58	66	24	14	25	6	30	light gray	Surface soil	
63	KL-B700500	700500	1343750	6	5	253	59	59	67	30	42	12	30	light gray	Surface soil	
64	KL-B700600	700600	1343750	6	11	931	111	91	29	21	31	19	30	yellowish gray	Late. F. soil	
65	KL-B700700	700700	1343750	7	<5	249	48	37	24	14	19	6	30	light gray	Surface soil	
66	KL-B700800	700800	1343750	6	<5	268	51	38	27	14	28	6	30	light gray	Surface soil	
67	KL-B700900	700900	1343750	10	<5	244	56	38	21	14	20	6	30	light gray	Surface soil	
68	KL-B701000	701000	1343750	13	<5	298	76	62	30	22	34	8	30	light gray	Surface soil	
69	KL-B701100	701100	1343750	73	<5	736	56	50	21	18	24	16	30	light gray	Surface soil	
70	KL-B701200	701200	1343750	42	7	252	56	54	27	26	32	13	30	light gray	Surface soil	
71	KL-B701300	701300	1343750	11	<5	1008	352	186	70	112	80	39	30	light gray	Surface soil	
72	KL-B701400	701400	1343750	8	<5	879	386	165	74	130	105	47	30	light gray	Surface soil	
73	KL-B701500	701500	1343750	8	<5	1436	461	151	69	163	77	62	30	light gray	Surface soil	Diorite fl.
74	KL-B701600	701600	1343750	14	<5	243	193	79	33	47	48	13	30	light gray	Surface soil	
75	KL-B701700	701700	1343750	8	<5	487	143	94	31	55	53	24	30	light gray	Surface soil	
76	KL-B701800	701800	1343750	9	<5	179	70	56	18	22	34	9	30	light gray	Surface soil	Schist fl.
77	KL-B701900	701900	1343750	89	17	88	77	75	24	27	62	13	30	light gray	Surface soil	Pegmatite fl.

Kalako Area (2)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
78	KL-B702000	702000	1343750	9	10	215	67	64	68	31	71	18	30	light gray	Surface soil	Schist fl.
79	KL-B702100	702100	1343750	5	34	458	50	61	221	23	41	21	30	light gray	Froat soil	Pegmatite fl., Schist fl.
80	KL-B702200	702200	1343750	7	<5	50	29	31	85	11	24	4	30	light gray	Surface soil	
81	KL-C698300	698300	1343500	13	<5	528	55	66	13	9	8	7	20	brown	Late. F. soil	Crust fl.
82	KL-C698400	698400	1343500	5	<5	543	105	127	18	10	9	6	20	brown	Late. F. soil	Crust fl.
83	KL-C698500	698500	1343500	8	<5	441	70	82	18	10	11	6	30	brown	Late. F. soil	Crust fl.
84	KL-C698600	698600	1343500	6	7	361	81	98	18	11	12	5	20	brown	Late. F. soil	Crust fl.
85	KL-C698700	698700	1343500	8	<5	439	51	63	14	10	10	8	30	brown	Gravel	
86	KL-C698800	698800	1343500	<1	8	778	48	67	21	10	16	10	10	gray	Late. F. soil	Crust fl.
87	KL-C698900	698900	1343500	58	<5	80	44	55	10	9	15	6	30	yellowish gray	Gravel	
88	KL-C699000	699000	1343500	21	<5	273	34	38	9	7	15	4	20	yellowish gray	Gravel	
89	KL-C699100	699100	1343500	20	<5	83	41	47	13	12	13	6	30	yellowish gray	Gravel	
90	KL-C699200	699200	1343500	14	<5	117	42	48	14	12	13	6	30	yellowish gray	Late. F. soil	Crust fl.
91	KL-C699300	699300	1343500	10	<5	135	32	37	11	10	10	5	30	yellowish gray	Gravel	
92	KL-C699400	699400	1343500	29	<5	195	24	26	8	7	8	4	30	yellowish gray	Surface soil	
93	KL-C699500	699500	1343500	20	<5	283	31	53	13	11	11	6	20	brown	Gravel	
94	KL-C699600	699600	1343500	29	<5	149	43	54	13	12	12	6	10	yellowish gray	Gravel	Crust
95	KL-C699700	699700	1343500	4	6	411	73	83	17	10	15	6	20	brown	Late. F. soil	Crust fl.
96	KL-C699800	699800	1343500	76	6	415	87	99	18	10	18	6	10	brown	Late. F. soil	Crust fl.
97	KL-C699900	699900	1343500	24	26	199	95	155	22	11	47	4	20	brown	Late. F. soil	Crust fl.
98	KL-C700000	700000	1343500	33	15	98	67	90	21	11	44	4	30	brown	Gravel	
99	KL-C700100	700100	1343500	102	9	117	52	66	31	17	35	7	10	reddish gray	Gravel	Crust
100	KL-C700200	700200	1343500	158	9	184	48	53	39	16	26	7	30	gray	Gravel	
101	KL-C700300	700300	1343500	17	6	249	28	35	44	12	19	6	30	light gray	Surface soil	
102	KL-C700400	700400	1343500	10	8	240	33	43	37	12	20	6	30	light gray	Surface soil	
103	KL-C700500	700500	1343500	3	5	143	27	30	22	9	14	4	30	light gray	Surface soil	
104	KL-C700600	700600	1343500	10	<5	101	29	30	19	7	11	3	30	light gray	Surface soil	
105	KL-C700700	700700	1343500	7	<5	280	38	41	22	11	18	5	30	light gray	Surface soil	
106	KL-C700800	700800	1343500	11	6	192	45	36	31	15	21	5	30	light gray	Surface soil	
107	KL-C700900	700900	1343500	12	<5	148	43	36	25	13	18	5	30	gray	Surface soil	
108	KL-C701000	701000	1343500	13	<5	295	53	47	23	16	24	7	30	gray	Surface soil	
109	KL-C701100	701100	1343500	22	6	355	79	63	29	27	31	11	30	brown	Gravel	
110	KL-C701200	701200	1343500	43	7	271	104	80	19	29	32	15	20	yellowish gray	Gravel	
111	KL-C701300	701300	1343500	24	9	556	147	84	34	48	44	21	30	dark gray	Gravel	
112	KL-C701400	701400	1343500	18	12	982	284	200	54	84	71	42	30	dark gray	Gravel	Plan Diorite Boulders
113	KL-C701500	701500	1343500	13	<5	1578	410	389	92	128	84	63	30	dark gray	Gravel	Plantation
114	KL-C701600	701600	1343500	11	<5	1210	547	374	86	147	91	53	20	brown	Late. F. soil	Crust fl.
115	KL-C701700	701700	1343500	12	<5	1466	247	330	79	56	59	49	20	brown	Late. F. soil	Crust fl.
116	KL-C701800	701800	1343500	14	<5	1264	363	231	144	199	157	72	20	brown	Late. F. soil	Crust fl.
117	KL-C701900	701900	1343500	17	6	911	281	271	42	39	68	25	20	brown	Late. F. soil	Crust fl.
118	KL-C702000	702000	1343500	26	5	259	391	298	33	21	59	11	20	brown	Late. F. soil	Crust fl.
119	KL-C702100	702100	1343500	7	16	428	122	133	234	48	79	27	20	brown	Late. F. soil	Crust fl.
120	KL-C702200	702200	1343500	21	22	348	104	108	358	43	68	19	20	brown	Late. F. soil	Crust fl.
121	KL-D698300	698300	1343250	26	<5	223	55	62	16	10	8	7	20	light gray	Late. F. soil	Crust fl.
122	KL-D698400	698400	1343250	18	<5	207	58	62	17	11	9	8	30	light gray	Late. F. soil	Crust fl.
123	KL-D698500	698500	1343250	17	<5	304	62	69	17	11	9	9	10	brown	Late. F. soil	Crust fl.
124	KL-D698600	698600	1343250	41	<5	292	89	94	19	10	6	8	5	brown	Late. Crust	Crust
125	KL-D698700	698700	1343250	17	<5	273	56	59	13	7	7	10	5	brown	Late. F. soil	Crust fl.
126	KL-D698800	698800	1343250	21	<5	226	50	56	14	10	9	10	20	brown	Late. F. soil	Crust fl.
127	KL-D698900	698900	1343250	14	<5	73	38	36	11	10	8	7	20	yellowish gray	Gravel	
128	KL-D699000	699000	1343250	5	<5	483	36	30	18	10	13	10	30	dark gray	Gravel	
129	KL-D699100	699100	1343250	13	<5	143	25	21	10	7	9	4	30	light gray	Gravel	
130	KL-D699200	699200	1343250	14	<5	304	43	50	12	8	10	6	30	brown	Gravel	
131	KL-D699300	699300	1343250	8	<5	302	31	41	12	8	7	7	30	brown	Gravel	
132	KL-D699400	699400	1343250	9	<5	110	36	43	16	8	18	6	10	light gray	Gravel	Crust
133	KL-D699500	699500	1343250	15	<5	190	44	51	15	11	17	7	10	light gray	Gravel	Crust
134	KL-D699600	699600	1343250	5	<5	234	42	45	14	8	8	6	10	light gray	Gravel	Crust
135	KL-D699700	699700	1343250	8	<5	172	40	45	15	10	9	6	10	gray	Gravel	Crust
136	KL-D699800	699800	1343250	9	<5	220	45	67	17	11	11	8	30	brown	Late. F. soil	Crust fl.
137	KL-D699900	699900	1343250	11	<5	279	93	107	20	9	13	8	30	brown	Late. F. soil	Crust fl.
138	KL-D700000	700000	1343250	5	8	251	76	85	26	15	26	11	30	brown	Late. F. soil	Crust fl.
139	KL-D700100	700100	1343250	9	6	267	50	51	28	14	19	11	30	brown	Gravel	
140	KL-D700200	700200	1343250	6	7	325	33	34	32	14	22	12	30	light gray	Gravel	
141	KL-D700300	700300	1343250	11	5	286	35	35	35	14	26	11	30	light gray	Gravel	
142	KL-D700400	700400	1343250	18	<5	174	27	29	46	16	20	9	30	yellowish gray	Surface soil	
143	KL-D700500	700500	1343250	81	10	150	42	41	85	26	41	12	30	yellowish gray	Surface soil	
144	KL-D700600	700600	1343250	<1	<5	198	31	31	54	18	28	8	30	light gray	Surface soil	
145	KL-D700700	700700	1343250	7	5	211	28	29	56	17	26	9	30	light gray	Surface soil	
146	KL-D700800	700800	1343250	14	11	260	36	35	63	23	32	9	30	light gray	Surface soil	
147	KL-D700900	700900	1343250	70	28	194	51	50	62	27	46	18	30	yellowish gray	Gravel	
148	KL-D701000	701000	1343250	13	16	256	36	30	50	17	30	13	30	light gray	Saprolite	Schist fl.
149	KL-D701100	701100	1343250	88	9	129	49	35	36	16	20	6	30	yellowish gray	Gravel	
150	KL-D701200	701200	1343250	22	<5	374	91	67	35	24	31	16	30	gray	Froat soil	
151	KL-D701300	701300	1343250	17	<5	519	244	112	45	69	57	27	30	dark gray	Surface soil	plantation
152	KL-D701400	701400	1343250	6	<5	589	190	115	49	56	61	28	30	dark gray	Surface soil	
153	KL-D701500	701500	1343250	8	<5	328	90	82	46	33	51	17	30	gray	Gravel	
154	KL-D701600	701600	1343250	16	10	575	181	140	40	41	70	28	20	brown	Late. F. soil	Crust fl.

Kalako Area (3)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
155	KL-D701700	701700	1343250	7	<5	926	266	244	59	63	103	40	20	brown	Late. F. soil	Crust fl.
156	KL-D701800	701800	1343250	17	11	744	169	180	41	42	130	39	20	brown	Late. F. soil	Crust fl.
157	KL-D701900	701900	1343250	28	<5	1321	172	225	34	33	58	36	20	brown	Late. F. soil	Crust fl.
158	KL-D702000	702000	1343250	11	10	1213	364	266	28	15	78	17	20	brown	Late. F. soil	Crust fl.
159	KL-D702100	702100	1343250	2	<5	309	563	505	42	5	65	7	0	brown	Late. Crust	Crust
160	KL-D702200	702200	1343250	23	<5	565	202	132	24	12	24	10	20	brown	Gravel	
161	KL-E698300	698300	1343000	7	<5	301	43	65	14	12	11	8	30	gray	Late. F. soil	
162	KL-E698400	698400	1343000	8	<5	223	45	59	12	9	10	6	30	gray	Late. F. soil	
163	KL-E698500	698500	1343000	<1	<5	360	45	58	12	9	9	9	30	gray	Late. F. soil	
164	KL-E698600	698600	1343000	5	17	370	293	332	23	5	<1	14	10	reddish gray	Late. Crust	Crust
165	KL-E698700	698700	1343000	8	<5	265	41	59	10	6	7	7	30	brown	Late. F. soil	
166	KL-E698800	698800	1343000	4	5	101	59	97	11	8	6	7	30	yellowish gray	Late. F. soil	
167	KL-E698900	698900	1343000	11	<5	203	68	71	12	9	9	7	30	gray	Surface soil	
168	KL-E699000	699000	1343000	10	<5	151	24	37	8	5	8	5	30	brown	Surface soil	
169	KL-E699100	699100	1343000	9	<5	165	27	43	9	7	8	5	30	yellowish gray	Surface soil	
170	KL-E699200	699200	1343000	8	<5	371	39	52	11	7	8	5	30	gray	Late. F. soil	
171	KL-E699300	699300	1343000	7	<5	400	47	64	11	8	8	8	30	gray	Late. F. soil	
172	KL-E699400	699400	1343000	9	<5	154	25	34	8	7	8	4	30	gray	Late. F. soil	
173	KL-E699500	699500	1343000	3	27	246	390	428	26	7	6	12	10	reddish gray	Late. Crust	Crust
174	KL-E699600	699600	1343000	9	<5	60	40	43	9	8	9	4	30	gray	Late. F. soil	
175	KL-E699700	699700	1343000	16	<5	80	32	42	9	6	8	4	30	gray	Late. F. soil	
176	KL-E699800	699800	1343000	13	12	131	362	321	23	6	4	9	10	reddish gray	Late. Crust	Crust
177	KL-E699900	699900	1343000	26	11	328	257	212	21	8	9	7	30	gray	Late. F. soil	
178	KL-E700000	700000	1343000	66	5	142	207	231	22	6	13	6	30	gray	Late. F. soil	
179	KL-E700100	700100	1343000	9	<5	319	43	49	52	15	25	11	30	gray	Surface soil	
180	KL-E700200	700200	1343000	7	<5	108	24	31	25	10	17	6	30	gray	Surface soil	
181	KL-E700300	700300	1343000	8	<5	157	21	33	32	12	19	7	30	gray	Surface soil	
182	KL-E700400	700400	1343000	9	<5	134	20	27	22	10	13	7	30	gray	Surface soil	
183	KL-E700500	700500	1343000	5	<5	176	17	24	20	9	12	6	30	gray	Surface soil	
184	KL-E700600	700600	1343000	54	20	333	27	37	28	16	31	21	30	gray	Surface soil	
185	KL-E700700	700700	1343000	206	10	220	32	36	38	17	22	13	30	gray	Surface soil	
186	KL-E700800	700800	1343000	33	12	151	37	42	55	25	38	13	30	yellowish gray	Surface soil	
187	KL-E700900	700900	1343000	72	16	202	47	51	48	25	35	13	30	gray	Surface soil	
188	KL-E701000	701000	1343000	20	12	189	36	42	29	18	24	9	30	gray	Surface soil	
189	KL-E701100	701100	1343000	23	5	156	35	42	21	13	20	7	30	gray	Surface soil	
190	KL-E701200	701200	1343000	8	6	353	34	47	21	12	20	10	30	gray	Surface soil	
191	KL-E701300	701300	1343000	17	<5	179	27	35	15	10	15	7	30	gray	Surface soil	
192	KL-E701400	701400	1343000	22	<5	300	72	53	24	16	18	12	30	gray	Surface soil	
193	KL-E701500	701500	1343000	15	<5	177	60	43	17	13	16	7	30	gray	Surface soil	
194	KL-E701600	701600	1343000	12	<5	144	52	39	17	11	17	6	30	gray	Surface soil	
195	KL-E701700	701700	1343000	31	<5	137	42	43	20	11	22	6	30	gray	Surface soil	
196	KL-E701800	701800	1343000	19	7	304	69	69	41	29	65	14	30	gray	Surface soil	
197	KL-E701900	701900	1343000	22	17	863	104	100	42	38	125	27	30	gray	Surface soil	
198	KL-E702000	702000	1343000	21	13	176	95	76	37	18	78	9	30	gray	Surface soil	
199	KL-E702100	702100	1343000	73	13	89	73	76	41	21	57	8	30	gray	Surface soil	
200	KL-E702200	702200	1343000	15	17	151	144	142	53	26	59	12	30	brown	Late. F. soil	
201	KL-F698300	698300	1342750	11	<5	333	52	65	16	10	10	8	30	gray	Late. F. soil	
202	KL-F698400	698400	1342750	<1	11	935	61	72	20	10	11	13	30	gray	Late. F. soil	
203	KL-F698500	698500	1342750	12	<5	373	41	60	14	10	9	9	30	gray	Late. F. soil	
204	KL-F698600	698600	1342750	40	<5	336	46	57	13	9	8	8	30	gray	Late. F. soil	
205	KL-F698700	698700	1342750	6	<5	248	34	41	11	8	8	7	30	gray	Late. F. soil	
206	KL-F698800	698800	1342750	10	<5	193	31	46	13	9	12	6	30	gray	Surface soil	
207	KL-F698900	698900	1342750	8	<5	213	29	42	11	8	7	8	30	brown	Surface soil	
208	KL-F699000	699000	1342750	9	<5	207	27	42	11	8	10	6	30	gray	Late. F. soil	
209	KL-F699100	699100	1342750	12	<5	99	33	40	12	9	8	5	30	gray	Late. F. soil	
210	KL-F699200	699200	1342750	10	<5	101	37	41	11	7	8	5	30	gray	Late. F. soil	
211	KL-F699300	699300	1342750	6	<5	344	52	72	14	8	8	7	30	gray	Late. F. soil	
212	KL-F699400	699400	1342750	11	<5	330	58	64	14	8	7	7	30	gray	Late. F. soil	
213	KL-F699500	699500	1342750	12	<5	135	42	55	13	8	7	5	30	gray	Late. F. soil	
214	KL-F699600	699600	1342750	14	<5	159	74	87	17	10	10	6	30	gray	Late. F. soil	
215	KL-F699700	699700	1342750	11	15	259	607	431	38	3	26	9	30	gray	Late. F. soil	
216	KL-F699800	699800	1342750	9	8	227	76	87	15	7	28	6	30	gray	Late. F. soil	
217	KL-F699900	699900	1342750	17	9	223	73	81	18	9	24	6	30	gray	Surface soil	
218	KL-F700000	700000	1342750	10	8	171	51	64	18	10	27	5	30	gray	Surface soil	
219	KL-F700100	700100	1342750	16	6	157	36	47	17	8	21	5	30	gray	Surface soil	
220	KL-F700200	700200	1342750	13	<5	192	27	34	16	9	16	5	30	gray	Surface soil	
221	KL-F700300	700300	1342750	12	<5	190	29	37	19	9	16	5	30	gray	Surface soil	
222	KL-F700400	700400	1342750	18	<5	146	25	33	20	10	16	5	30	gray	Surface soil	
223	KL-F700500	700500	1342750	11	<5	218	21	30	21	9	13	6	30	gray	Surface soil	
224	KL-F700600	700600	1342750	15	<5	232	25	28	26	12	15	7	30	gray	Surface soil	
225	KL-F700700	700700	1342750	10	<5	153	17	20	25	11	15	5	30	gray	Surface soil	
226	KL-F700800	700800	1342750	11	<5	304	18	22	34	15	18	7	30	gray	Surface soil	
227	KL-F700900	700900	1342750	15	<5	318	33	38	29	18	25	11	30	gray	Surface soil	
228	KL-F701000	701000	1342750	18	<5	88	25	28	19	9	15	4	30	gray	Surface soil	
229	KL-F701100	701100	1342750	136	15	406	55	62	49	35	49	20	30	gray	Surface soil	
230	KL-F701200	701200	1342750	13	<5	214	22	27	17	11	16	7	30	gray	Surface soil	
231	KL-F701300	701300	1342750	26	<5	199	36	36	31	21	30	10	30	gray	Surface soil	

Kalako Area (4)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
232	KL-F701400	701400	1342750	23	<5	181	33	31	28	18	24	8	30	gray	Surface soil	
233	KL-F701500	701500	1342750	172	<5	289	42	37	21	15	21	9	30	gray	Surface soil	
234	KL-F701600	701600	1342750	19	<5	350	60	59	23	18	22	14	30	gray	Surface soil	
235	KL-F701700	701700	1342750	28	<5	223	51	41	24	14	19	7	30	gray	Surface soil	
236	KL-F701800	701800	1342750	16	<5	212	48	37	19	13	16	7	30	gray	Surface soil	
237	KL-F701900	701900	1342750	9	<5	374	82	66	34	26	35	15	30	gray	Surface soil	
238	KL-F702000	702000	1342750	7	<5	191	53	44	31	16	29	9	30	gray	Surface soil	
239	KL-F702100	702100	1342750	5	<5	122	37	31	34	12	20	5	30	gray	Surface soil	
240	KL-F702200	702200	1342750	4	<5	196	30	30	35	12	15	7	30	gray	Surface soil	
241	KL-G698300	698300	1342500	7	7	603	45	42	15	8	8	10	30	gray	Late. Crust	
242	KL-G698400	698400	1342500	9	6	775	47	53	15	8	8	10	30	dark gray	Late. Crust	
243	KL-G698500	698500	1342500	10	5	336	41	53	15	9	9	7	30	gray	Late. F. soil	Schist fl.
244	KL-G698600	698600	1342500	5	<5	199	47	47	14	9	9	5	30	reddish gray	Late. F. soil	
245	KL-G698700	698700	1342500	8	<5	232	31	39	12	8	7	6	30	reddish gray	Late. F. soil	plantation
246	KL-G698800	698800	1342500	5	<5	280	24	26	9	5	4	5	30	brown	Late. F. soil	
247	KL-G698900	698900	1342500	9	<5	260	25	32	9	5	5	6	30	brown	Late. F. soil	
248	KL-G699000	699000	1342500	7	<5	280	26	33	10	7	6	5	30	gray	Late. F. soil	
249	KL-G699100	699100	1342500	5	<5	233	27	34	10	6	6	6	30	gray	Late. F. soil	
250	KL-G699200	699200	1342500	13	<5	170	64	73	15	10	9	7	30	yellowish gray	Late. F. soil	
251	KL-G699300	699300	1342500	7	<5	517	74	101	23	14	14	11	30	reddish gray	Late. F. soil	
252	KL-G699400	699400	1342500	9	<5	354	92	109	20	12	13	10	30	reddish gray	Late. Crust	
253	KL-G699500	699500	1342500	20	<5	979	95	119	21	10	17	20	30	brown	Late. Crust	
254	KL-G699600	699600	1342500	6	<5	894	72	84	19	10	16	14	30	dark gray	Late. F. soil	
255	KL-G699700	699700	1342500	30	<5	349	41	42	11	5	8	6	30	yellowish gray	Late. F. soil	
256	KL-G699800	699800	1342500	16	<5	217	22	25	9	5	9	5	30	yellowish gray	Late. F. soil	
257	KL-G699900	699900	1342500	22	<5	180	16	17	8	5	10	4	30	light gray	Late. F. soil	
258	KL-G700000	700000	1342500	309	7	201	31	24	18	10	22	5	30	gray	Late. F. soil	
259	KL-G700100	700100	1342500	100	<5	182	32	37	25	14	21	7	30	yellowish gray	Late. F. soil	Diorite fl.
260	KL-G700200	700200	1342500	593	<5	213	39	38	25	12	28	7	30	reddish gray	Late. F. soil	Schist fl. Dio.fl.
261	KL-G700300	700300	1342500	66	<5	231	39	47	20	11	32	7	30	brown	Late. F. soil	Schist fl.
262	KL-G700400	700400	1342500	8	8	225	25	32	26	14	23	10	30	dark gray	Late. F. soil	plantation
263	KL-G700500	700500	1342500	11	<5	186	13	16	15	8	7	5	30	yellowish gray	Late. F. soil	
264	KL-G700600	700600	1342500	8	<5	194	10	13	13	6	5	5	30	light gray	Late. F. soil	
265	KL-G700700	700700	1342500	10	<5	266	25	32	14	8	8	6	30	yellowish gray	Late. F. soil	
266	KL-G700800	700800	1342500	10	<5	297	33	45	15	9	11	7	30	reddish gray	Late. F. soil	Qz.fl.
267	KL-G700900	700900	1342500	60	5	215	26	38	19	11	24	10	30	gray	Late. F. soil	
268	KL-G701000	701000	1342500	6	<5	170	17	23	15	9	15	6	30	gray	Late. F. soil	
269	KL-G701100	701100	1342500	5	<5	146	18	23	21	14	15	5	30	gray	Late. F. soil	
270	KL-G701200	701200	1342500	12	<5	169	20	26	25	14	17	6	30	gray	Late. F. soil	
271	KL-G701300	701300	1342500	171	<5	192	25	29	29	18	25	6	30	gray	Late. F. soil	
272	KL-G701400	701400	1342500	17	5	356	40	39	29	21	25	11	30	dark gray	Late. F. soil	
273	KL-G701500	701500	1342500	16	<5	378	18	27	18	10	12	10	30	yellowish gray	Late. F. soil	
274	KL-G701600	701600	1342500	12	7	720	55	59	25	17	27	16	30	yellowish gray	Late. F. soil	
275	KL-G701700	701700	1342500	23	<5	237	25	27	18	12	16	6	30	gray	Late. F. soil	
276	KL-G701800	701800	1342500	146	<5	190	33	32	20	11	15	7	30	light gray	Late. F. soil	
277	KL-G701900	701900	1342500	15	<5	130	32	29	14	9	10	5	30	gray	Saprolite	
278	KL-G702000	702000	1342500	9	<5	100	24	21	10	6	6	3	30	gray	Saprolite	
279	KL-G702100	702100	1342500	10	<5	98	23	21	9	6	7	4	30	gray	Saprolite	
280	KL-G702200	702200	1342500	14	<5	110	31	27	12	9	11	5	30	yellowish gray	Saprolite	
281	KL-H698300	698300	1342250	7	6	317	95	102	16	10	7	8	30	dark gray	Late. F. soil	
282	KL-H698400	698400	1342250	10	6	258	68	77	14	7	8	6	30	reddish gray	Late. F. soil	
283	KL-H698500	698500	1342250	7	<5	341	34	41	12	7	6	6	30	brown	Late. F. soil	
284	KL-H698600	698600	1342250	8	<5	393	26	33	11	6	7	6	30	reddish gray	Late. F. soil	plantation
285	KL-H698700	698700	1342250	7	<5	287	22	28	13	6	5	5	30	gray	Surface soil	plantation
286	KL-H698800	698800	1342250	13	<5	317	25	32	11	7	7	5	30	yellowish gray	Late. F. soil	plantation
287	KL-H698900	698900	1342250	12	<5	290	25	38	9	6	6	5	30	yellowish gray	Late. F. soil	
288	KL-H699000	699000	1342250	14	<5	323	28	44	10	6	6	6	30	reddish gray	Late. F. soil	
289	KL-H699100	699100	1342250	11	<5	129	40	57	13	9	9	5	30	reddish gray	Late. F. soil	
290	KL-H699200	699200	1342250	6	<5	178	41	50	13	10	9	5	30	gray	Late. F. soil	
291	KL-H699300	699300	1342250	12	<5	406	61	91	17	12	12	10	30	yellowish gray	Late. F. soil	
292	KL-H699400	699400	1342250	8	<5	303	56	78	16	10	8	8	30	reddish gray	Late. F. soil	Qz.fl.
293	KL-H699500	699500	1342250	14	<5	448	43	62	16	12	10	8	30	reddish gray	Late. F. soil	Qz.fl.
294	KL-H699600	699600	1342250	10	<5	781	53	61	22	12	14	11	30	brown	Late. F. soil	
295	KL-H699700	699700	1342250	17	7	896	80	227	37	19	64	25	30	brown	Late. F. soil	
296	KL-H699800	699800	1342250	<1	<5	888	52	79	21	11	20	13	30	brown	Late. F. soil	
297	KL-H699900	699900	1342250	27	<5	622	69	92	18	10	25	13	30	brown	Late. F. soil	
298	KL-H700000	700000	1342250	13	<5	271	23	30	9	5	8	6	30	light gray	Late. F. soil	
299	KL-H700100	700100	1342250	31	<5	216	17	21	11	6	11	6	30	yellowish gray	Late. F. soil	
300	KL-H700200	700200	1342250	20	<5	184	13	16	11	6	8	5	30	yellowish gray	Late. F. soil	
301	KL-H700300	700300	1342250	127	<5	224	11	15	15	7	10	5	30	yellowish gray	Late. F. soil	
302	KL-H700400	700400	1342250	11	<5	232	18	19	15	11	18	7	30	gray	Late. F. soil	
303	KL-H700500	700500	1342250	60	<5	323	16	19	23	11	13	9	30	gray	Late. F. soil	
304	KL-H700600	700600	1342250	47	<5	207	11	13	10	6	6	6	30	light gray	Late. F. soil	
305	KL-H700700	700700	1342250	19	<5	178	9	11	8	4	5	3	30	light gray	Late. F. soil	
306	KL-H700800	700800	1342250	42	<5	133	15	17	9	6	6	3	30	light gray	Late. F. soil	Qz.fl.
307	KL-H700900	700900	1342250	12	<5	151	12	15	7	6	5	5	30	light gray	Late. F. soil	
308	KL-H701000	701000	1342250	15	<5	121	10	15	6	4	7	3	30	light gray	Late. F. soil	

Kalako Area (5)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
309	KL-H701100	701100	1342250	33	<5	152	22	32	9	5	13	3	30	gray	Late. F. soil	
310	KL-H701200	701200	1342250	23	13	111	29	54	12	5	14	3	30	yellowish gray	Late. F. soil	Oz.fl.
311	KL-H701300	701300	1342250	49	7	100	18	28	7	5	11	4	30	light gray	Late. F. soil	Oz.fl.
312	KL-H701400	701400	1342250	395	8	162	47	65	32	19	27	8	30	reddish gray	Late. F. soil	Oz.fl. Gr.fl.
313	KL-H701500	701500	1342250	55	13	230	64	72	23	17	38	11	30	yellowish gray	Late. F. soil	
314	KL-H701600	701600	1342250	10	<5	297	16	27	17	9	12	9	30	yellowish gray	Late. F. soil	
315	KL-H701700	701700	1342250	28	6	369	32	48	23	14	17	10	30	brown	Late. F. soil	
316	KL-H701800	701800	1342250	23	<5	208	32	41	26	20	26	9	30	yellowish gray	Late. F. soil	
317	KL-H701900	701900	1342250	35	<5	208	30	32	21	14	20	11	30	gray	Late. F. soil	
318	KL-H702000	702000	1342250	21	<5	263	46	43	43	24	32	13	30	yellowish gray	Late. F. soil	Oz.fl.
319	KL-H702100	702100	1342250	22	9	254	54	53	44	18	34	16	30	reddish gray	Late. F. soil	
320	KL-H702200	702200	1342250	9	7	385	58	57	32	16	33	18	30	dark gray	Late. F. soil	
321	KL-1698300	698300	1342000	18	6	676	101	98	17	10	8	13	20	brown	Late. F. soil	Crust fl.
322	KL-1698400	698400	1342000	15	19	446	83	94	13	7	6	7	20	brown	Late. F. soil	Crust fl.
323	KL-1698500	698500	1342000	16	<5	248	41	48	9	6	5	5	10	brown	Gravel	Crust
324	KL-1698600	698600	1342000	15	<5	100	24	33	8	5	5	4	30	reddish gray	Surface soil	
325	KL-1698700	698700	1342000	10	<5	163	19	22	7	4	4	3	3	light gray	Surface soil	
326	KL-1698800	698800	1342000	14	<5	188	19	24	7	4	3	4	30	light gray	Surface soil	
327	KL-1698900	698900	1342000	106	<5	185	20	28	8	5	5	3	30	gray	Surface soil	
328	KL-1699000	699000	1342000	13	<5	238	29	46	11	7	7	6	20	brown	Gravel	
329	KL-1699100	699100	1342000	13	8	244	53	75	13	7	9	5	20	brown	Late. F. soil	Crust fl.
330	KL-1699200	699200	1342000	19	11	291	54	82	15	9	8	6	20	brown	Late. F. soil	Crust fl.
331	KL-1699300	699300	1342000	12	6	204	41	59	13	9	9	5	20	brown	Late. F. soil	Crust fl.
332	KL-1699400	699400	1342000	8	17	100	72	95	18	14	10	7	20	brown	Late. F. soil	Crust fl.
333	KL-1699500	699500	1342000	12	27	343	98	131	23	11	12	7	10	brown	Late. F. soil	Crust fl.
334	KL-1699600	699600	1342000	28	25	902	66	80	23	11	11	14	20	brown	Late. F. soil	Crust fl.
335	KL-1699700	699700	1342000	22	16	570	38	50	22	11	16	14	20	gray	Gravel	
336	KL-1699800	699800	1342000	11	6	819	33	65	22	12	19	23	20	brown	Late. F. soil	Crust fl.
337	KL-1699900	699900	1342000	6	<5	519	34	47	18	9	15	13	20	light gray	Gravel	
338	KL-1700000	700000	1342000	5	<5	204	51	60	14	10	14	12	20	light gray	Late. F. soil	Crust fl.
339	KL-1700100	700100	1342000	2	38	737	457	412	33	14	53	37	10	brown	Late. Crust	Crust
340	KL-1700200	700200	1342000	6	<5	462	34	50	11	7	14	9	30	reddish gray	Surface soil	
341	KL-1700300	700300	1342000	7	<5	219	12	15	9	5	7	4	30	light gray	Surface soil	
342	KL-1700400	700400	1342000	14	<5	199	14	17	12	7	8	7	30	gray	Gravel	
343	KL-1700500	700500	1342000	9	<5	186	12	14	13	8	8	6	30	light gray	Gravel	
344	KL-1700600	700600	1342000	7	<5	211	10	13	13	7	7	5	30	light gray	Surface soil	
345	KL-1700700	700700	1342000	9	<5	301	15	18	20	11	9	6	10	gray	Late. F. soil	Crust fl.
346	KL-1700800	700800	1342000	11	<5	276	13	17	15	9	10	7	20	gray	Surface soil	
347	KL-1700900	700900	1342000	7	<5	425	17	22	13	7	7	6	20	gray	Gravel	
348	KL-1701000	701000	1342000	14	10	175	21	36	18	12	16	6	30	yellowish gray	Surface soil	
349	KL-1701100	701100	1342000	9	23	414	55	61	28	16	27	10	20	gray	Gravel	
350	KL-1701200	701200	1342000	7	38	94	76	98	51	21	59	8	20	brown	Late. F. soil	Crust fl.
351	KL-1701300	701300	1342000	11	6	557	57	82	26	13	18	8	20	brown	Late. F. soil	Crust fl.
352	KL-1701400	701400	1342000	26	24	532	70	110	29	13	39	7	20	brown	Late. F. soil	Crust fl.
353	KL-1701500	701500	1342000	54	10	239	35	56	16	7	19	5	20	brown	Late. F. soil	Crust fl.
354	KL-1701600	701600	1342000	84	5	174	28	40	16	11	12	6	20	brown	Late. F. soil	Crust fl.
355	KL-1701700	701700	1342000	1003	<5	224	19	24	13	8	7	6	20	light gray	Gravel	
356	KL-1701800	701800	1342000	22	6	304	26	37	34	17	34	19	20	gray	Gravel	
357	KL-1701900	701900	1342000	120	<5	104	20	19	23	9	22	6	20	light gray	Surface soil	
358	KL-1702000	702000	1342000	5	<5	102	28	35	18	9	14	5	20	light gray	Surface soil	
359	KL-1702100	702100	1342000	7	7	165	54	47	43	26	32	10	30	light gray	Surface soil	
360	KL-1702200	702200	1342000	10	15	117	75	73	36	24	49	11	30	brown	Late. F. soil	
361	KL-J698300	698300	1341750	4	<5	162	46	64	17	14	11	7	20	yellowish gray	Late. F. soil	Crust fl.
362	KL-J698400	698400	1341750	7	6	519	81	109	16	10	9	6	20	brown	Late. F. soil	Crust fl.
363	KL-J698500	698500	1341750	28	13	449	95	128	19	11	11	6	20	brown	Late. F. soil	Crust fl.
364	KL-J698600	698600	1341750	4	<5	106	26	36	8	6	5	3	30	yellowish gray	Surface soil	
365	KL-J698700	698700	1341750	4	<5	122	16	22	7	6	4	4	30	light gray	Surface soil	
366	KL-J698800	698800	1341750	9	<5	137	24	38	9	8	8	4	30	yellowish gray	Gravel	
367	KL-J698900	698900	1341750	4	<5	197	21	37	19	10	9	5	30	yellowish gray	Surface soil	
368	KL-J699000	699000	1341750	5	6	280	43	65	15	10	9	7	30	brown	Gravel	
369	KL-J699100	699100	1341750	4	9	204	53	85	16	10	10	5	30	brown	Late. F. soil	Crust fl.
370	KL-J699200	699200	1341750	<1	8	133	53	79	16	12	13	5	30	yellowish gray	Late. F. soil	Crust fl.
371	KL-J699300	699300	1341750	5	14	164	68	102	19	13	15	6	30	yellowish gray	Late. F. soil	Crust fl.
372	KL-J699400	699400	1341750	10	10	237	54	77	20	13	13	6	30	brown	Late. F. soil	Crust fl.
373	KL-J699500	699500	1341750	3	8	96	40	64	18	11	15	5	30	yellowish gray	Late. F. soil	
374	KL-J699600	699600	1341750	10	57	363	105	172	30	14	24	6	30	brown	Late. F. soil	Crust fl.
375	KL-J699700	699700	1341750	9	51	102	55	83	32	18	43	7	30	brown	Late. F. soil	Crust fl.
376	KL-J699800	699800	1341750	6	39	176	39	75	33	23	47	12	30	light gray	Saprolite	Schist
377	KL-J699900	699900	1341750	4	57	215	70	90	37	43	63	17	30	brown	Saprolite	Schist
378	KL-J700000	700000	1341750	6	30	708	51	151	51	36	91	27	30	brown	Gravel	
379	KL-J700100	700100	1341750	7	<5	1201	31	212	65	29	118	37	20	brown	Surface soil	
380	KL-J700200	700200	1341750	4	<5	651	73	111	42	24	53	21	30	dark gray	Surface soil	
381	KL-J700300	700300	1341750	10	<5	701	74	81	21	13	24	27	30	brown	Gravel	
382	KL-J700400	700400	1341750	9	11	803	88	121	21	13	38	35	30	brown	Late. F. soil	Crust fl.
383	KL-J700500	700500	1341750	6	<5	293	29	40	13	10	15	8	30	light gray	Gravel	
384	KL-J700600	700600	1341750	7	<5	377	50	60	17	11	22	9	30	brown	Gravel	Plantation
385	KL-J700700	700700	1341750	5	<5	352	17	23	11	8	8	7	30	light gray	Gravel	Plantation

Kalako Area (6)

Serial No.	Sample No.	UTM Coordination		Au	As	Mn	Cr	V	Zn	Ni	Cu	Co	Depth	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	(cm)			
386	KL-J700800	700800	1341750	10	100	277	409	410	46	21	75	13	10	brown	Late. Crust	Crust
387	KL-J700900	700900	1341750	7	7	387	30	45	17	15	19	11	30	gray	Gravel	
388	KL-J701000	701000	1341750	6	5	259	33	44	14	11	15	10	30	gray	Gravel	
389	KL-J701100	701100	1341750	8	<5	105	16	23	12	8	12	5	30	light gray	Surface soil	
390	KL-J701200	701200	1341750	10	5	309	26	43	18	12	20	8	30	yellowish gray	Surface soil	
391	KL-J701300	701300	1341750	9	<5	275	22	28	18	10	12	6	30	light gray	Surface soil	
392	KL-J701400	701400	1341750	12	11	407	56	68	22	14	24	16	30	brown	Late. F. soil	Crust fl.
393	KL-J701500	701500	1341750	7	12	391	47	63	24	19	24	16	30	brown	Late. F. soil	Crust fl.
394	KL-J701600	701600	1341750	11	13	473	57	76	28	20	27	16	10	brown	Late. F. soil	Crust fl.
395	KL-J701700	701700	1341750	64	8	298	58	80	25	19	23	11	30	brown	Late. F. soil	Crust fl.
396	KL-J701800	701800	1341750	9	9	550	99	129	25	15	18	13	30	brown	Late. F. soil	Crust fl.
397	KL-J701900	701900	1341750	13	<5	197	29	46	14	9	11	7	30	yellowish gray	Surface soil	
398	KL-J702000	702000	1341750	15	<5	143	62	86	18	14	15	8	30	brown	Gravel	
399	KL-J702100	702100	1341750	66	8	132	52	66	35	20	29	11	30	brown	Frost soil	
400	KL-J702200	702200	1341750	9	72	1081	199	204	42	34	53	88	30	light gray	Gravel	
401	KL-K698300	698300	1341500	6	21	768	84	97	19	12	11	12	30	brown	Late. F. soil	
402	KL-K698400	698400	1341500	15	9	536	55	79	19	14	11	11	30	brown	Late. F. soil	
403	KL-K698500	698500	1341500	16	<5	177	36	46	10	7	7	5	30	yellowish gray	Late. F. soil	
404	KL-K698600	698600	1341500	18	<5	375	22	34	11	10	8	8	30	reddish gray	Late. F. soil	
405	KL-K698700	698700	1341500	20	<5	142	23	33	9	7	7	4	30	yellowish gray	Late. F. soil	
406	KL-K698800	698800	1341500	22	<5	174	29	33	11	10	10	4	30	reddish gray	Late. F. soil	
407	KL-K698900	698900	1341500	23	<5	166	25	30	14	7	7	3	30	yellowish gray	Late. F. soil	
408	KL-K699000	699000	1341500	14	7	308	33	47	13	10	8	7	30	brown	Late. F. soil	
409	KL-K699100	699100	1341500	13	5	122	48	51	15	12	9	5	30	gray	Late. F. soil	
410	KL-K699200	699200	1341500	11	11	152	62	75	16	11	13	4	30	yellowish gray	Late. F. soil	
411	KL-K699300	699300	1341500	15	19	322	66	80	18	12	12	5	30	yellowish gray	Late. F. soil	
412	KL-K699400	699400	1341500	6	139	508	171	220	40	9	23	6	30	brown	Late. Crust	
413	KL-K699500	699500	1341500	17	32	530	64	94	20	10	15	8	30	brown	Late. Crust	
414	KL-K699600	699600	1341500	14	26	59	51	84	16	8	17	4	30	yellowish gray	Late. F. soil	Schist fl.
415	KL-K699700	699700	1341500	15	13	191	39	52	61	32	36	12	30	yellowish gray	Late. F. soil	Schist fl.
416	KL-K699800	699800	1341500	52	17	292	40	64	38	29	35	16	30	brown	Late. F. soil	Schist fl. Qz.fl.
417	KL-K699900	699900	1341500	15	12	250	32	41	26	16	22	10	30	yellowish gray	Late. F. soil	
418	KL-K700000	700000	1341500	54	11	289	24	36	23	15	19	10	30	yellowish gray	Late. F. soil	
419	KL-K700100	700100	1341500	52	<5	176	26	35	16	12	16	7	30	gray	Late. F. soil	Diorite fl.
420	KL-K700200	700200	1341500	11	<5	238	25	56	21	14	25	9	30	gray	Late. F. soil	Diorite Outcrop
421	KL-K700300	700300	1341500	3	6	343	71	67	34	24	38	13	30	brown	Late. F. soil	
422	KL-K700400	700400	1341500	2	6	338	31	45	28	16	27	11	30	gray	Late. F. soil	
423	KL-K700500	700500	1341500	3	<5	266	37	66	23	14	32	11	30	reddish gray	Late. F. soil	
424	KL-K700600	700600	1341500	7	<5	81	35	54	12	8	21	5	30	yellowish gray	Late. F. soil	
425	KL-K700700	700700	1341500	1	<5	90	29	35	8	5	11	4	30	yellowish gray	Late. F. soil	
426	KL-K700800	700800	1341500	2	6	231	34	52	20	12	25	9	30	yellowish gray	Late. F. soil	plantation
427	KL-K700900	700900	1341500	6	<5	278	18	22	11	6	10	6	30	gray	Late. F. soil	plantation
428	KL-K701000	701000	1341500	5	<5	195	18	23	10	7	7	5	30	yellowish gray	Late. F. soil	
429	KL-K701100	701100	1341500	3	8	319	22	29	18	11	11	8	30	yellowish gray	Late. F. soil	
430	KL-K701200	701200	1341500	10	13	144	23	33	15	11	20	6	30	yellowish gray	Late. F. soil	
431	KL-K701300	701300	1341500	6	65	236	57	77	29	25	46	10	30	brown	Late. Crust	
432	KL-K701400	701400	1341500	12	26	399	76	81	40	21	34	13	30	reddish gray	Late. F. soil	
433	KL-K701500	701500	1341500	13	22	384	80	102	30	21	30	9	30	brown	Late. F. soil	
434	KL-K701600	701600	1341500	8	18	1012	82	109	24	12	14	10	30	brown	Late. Crust	
435	KL-K701700	701700	1341500	15	5	613	68	85	19	12	10	8	30	dark gray	Late. F. soil	Schist fl.
436	KL-K701800	701800	1341500	8	<5	509	57	75	18	12	13	7	30	dark gray	Late. F. soil	
437	KL-K701900	701900	1341500	10	10	585	88	151	20	11	18	9	30	brown	Late. F. soil	
438	KL-K702000	702000	1341500	9	10	395	127	201	24	12	23	9	30	brown	Late. F. soil	
439	KL-K702100	702100	1341500	17	15	531	70	102	44	17	28	8	30	brown	Late. F. soil	
440	KL-K702200	702200	1341500	37	9	763	70	78	37	15	18	20	30	dark gray	Late. F. soil	
441	KL-L698300	698300	1341250	7	17	503	60	85	16	12	10	8	30	yellowish gray	Late. F. soil	
442	KL-L698400	698400	1341250	11	16	369	54	70	14	10	9	5	30	yellowish gray	Late. F. soil	
443	KL-L698500	698500	1341250	12	33	663	38	52	17	9	9	7	30	dark gray	Late. F. soil	
444	KL-L698600	698600	1341250	3	<5	163	19	30	8	6	5	4	30	yellowish gray	Late. F. soil	
445	KL-L698700	698700	1341250	9	<5	176	26	41	10	8	11	4	30	yellowish gray	Late. F. soil	
446	KL-L698800	698800	1341250	101	8	185	25	36	18	9	9	4	30	yellowish gray	Late. F. soil	plantation Qz.fl. Gr.fl.
447	KL-L698900	698900	1341250	257	13	289	37	48	12	8	8	5	30	brown	Late. F. soil	
448	KL-L699000	699000	1341250	164	37	290	77	105	18	11	13	6	30	brown	Late. F. soil	
449	KL-L699100	699100	1341250	10	33	138	52	70	17	11	13	5	30	yellowish gray	Late. F. soil	
450	KL-L699200	699200	1341250	21	61	206	55	88	19	11	13	5	30	brown	Late. Crust	
451	KL-L699300	699300	1341250	25	50	328	46	66	19	12	14	5	30	yellowish gray	Late. F. soil	
452	KL-L699400	699400	1341250	13	191	386	51	70	18	9	18	5	30	dark gray	Late. F. soil	Schist fl. Qz.fl.
453	KL-L699500	699500	1341250	12	83	206	27	32	12	9	16	6	30	yellowish gray	Late. F. soil	Schist fl. Qz.fl.
454	KL-L699600	699600	1341250	10	77	496	37	41	36	22	34	15	30	dark gray	Late. F. soil	Schist fl. Qz.fl.
455	KL-L699700	699700	1341250	12	30	452	30	45	45	23	35	15	30	yellowish gray	Late. F. soil	Qz.fl.
456	KL-L699800	699800	1341250	7	13	295	19	24	17	12	14	8	30	yellowish gray	Late. F. soil	Schist fl. Qz.fl.
457	KL-L699900	699900	1341250	8	9	274	15	21	12	9	9	8	30	yellowish gray	Late. F. soil	
458	KL-L700000	700000	1341250	9	9	200	16	20	10	8	8	6	30	yellowish gray	Late. F. soil	plantation Qz.fl. Dio.fl.
459	KL-L700100	700100	1341250	22	11	176	16	22	8	8	7	7	30	light gray	Late. F. soil	plantation
460	KL-L700200	700200	1341250	5	9	247	13	21	8	5	6	5	30	light gray	Late. F. soil	plantation
461	KL-L700300	700300	1341250	37	24	376	21	40	19	13	21	11	30	yellowish gray	Late. F. soil	
462	KL-L700400	700400	1341250	5	20	427	18	31	15	11	14	9	30	yellowish gray	Late. F. soil	

Kalako Area (7)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
463	KL-L700500	700500	1341250	8	22	668	44	49	15	10	15	14	30	dark gray	Late. F. soil	
464	KL-L700600	700600	1341250	13	7	382	52	70	30	17	33	14	30	dark gray	Late. F. soil	
465	KL-L700700	700700	1341250	15	<5	263	31	34	11	7	12	6	30	brown	Saprolite	plantation Dio fl. Qz fl. Gysacke fl
466	KL-L700800	700800	1341250	19	<5	171	25	27	8	5	11	5	30	dark gray	Late. F. soil	plantation
467	KL-L700900	700900	1341250	2	13	328	35	40	16	10	15	6	30	gray	Late. F. soil	
468	KL-L701000	701000	1341250	14	9	176	22	28	12	9	10	5	30	yellowish gray	Late. F. soil	
469	KL-L701100	701100	1341250	7	12	242	21	33	16	11	12	6	30	yellowish gray	Late. F. soil	
470	KL-L701200	701200	1341250	5	8	352	20	28	19	10	10	7	30	yellowish gray	Late. F. soil	
471	KL-L701300	701300	1341250	2	6	321	19	26	18	11	10	8	30	yellowish gray	Late. F. soil	
472	KL-L701400	701400	1341250	10	13	239	41	49	31	19	25	7	30	reddish gray	Late. F. soil	
473	KL-L701500	701500	1341250	6	32	373	67	87	34	29	50	10	30	brown	Late. F. soil	
474	KL-L701600	701600	1341250	4	24	753	95	174	26	14	23	11	30	brown	Late. F. soil	
475	KL-L701700	701700	1341250	8	6	363	52	75	17	12	12	7	30	brown	Late. F. soil	
476	KL-L701800	701800	1341250	21	7	323	61	87	16	11	11	8	30	brown	Late. F. soil	
477	KL-L701900	701900	1341250	14	12	1206	68	107	35	14	20	19	30	dark gray	Late. F. soil	
478	KL-L702000	702000	1341250	11	17	875	62	96	42	16	53	14	30	brown	Late. F. soil	
479	KL-L702100	702100	1341250	7	12	561	60	82	54	18	31	9	30	dark gray	Late. F. soil	
480	KL-L702200	702200	1341250	11	15	637	84	116	38	22	27	16	30	brown	Late. F. soil	

Sirikoro Area (I)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1	S-A706000	706000	1335750	19	<5	143	48	38	15	17	9	13	30	gray	Late. F. soil	
2	S-A706100	706100	1335750	13	<5	151	52	46	18	23	14	17	30	gray	Late. F. soil	
3	S-A706200	706200	1335750	18	<5	133	46	37	18	20	11	13	30	yellowish gray	Late. F. soil	
4	S-A706300	706300	1335750	59	<5	262	44	34	17	19	9	14	30	reddish gray	Late. F. soil	
5	S-A706400	706400	1335750	12	5	148	50	48	23	21	11	14	30	yellowish gray	Late. F. soil	
6	S-A706500	706500	1335750	27	6	225	46	48	21	21	13	14	30	brown	Late. F. soil	
7	S-A706600	706600	1335750	11	8	182	48	48	22	18	11	14	30	yellowish gray	Late. F. soil	
8	S-A706700	706700	1335750	54	<5	174	56	41	21	18	13	13	30	yellowish gray	Late. F. soil	
9	S-A706800	706800	1335750	193	8	327	46	43	24	21	13	14	30	yellowish gray	Late. F. soil	
10	S-A706900	706900	1335750	56	8	348	51	47	28	18	13	15	30	reddish gray	Late. F. soil	Plantation
11	S-A707000	707000	1335750	14	8	512	62	67	34	23	16	18	30	reddish gray	Late. F. soil	Plantation
12	S-A707100	707100	1335750	9	10	364	50	63	30	22	16	18	30	yellowish gray	Late. F. soil	
13	S-A707200	707200	1335750	38	7	193	61	56	21	19	15	16	30	light gray	Late. F. soil	
14	S-A707300	707300	1335750	11	13	177	78	61	22	22	20	16	30	yellowish gray	Late. F. soil	
15	S-A707400	707400	1335750	69	10	202	65	47	19	18	15	15	30	light gray	Late. F. soil	
16	S-A707500	707500	1335750	5	7	184	56	39	19	24	14	15	30	yellowish gray	Late. F. soil	
17	S-A707600	707600	1335750	4	8	382	51	49	21	17	12	17	30	reddish gray	Late. F. soil	
18	S-A707700	707700	1335750	22	8	360	43	50	18	17	11	17	30	reddish gray	Late. F. soil	
19	S-A707800	707800	1335750	16	6	307	42	41	20	13	11	17	30	yellowish gray	Late. F. soil	
20	S-A707900	707900	1335750	12	<5	239	48	49	17	13	11	16	30	yellowish gray	Late. F. soil	
21	S-A708000	708000	1335750	9	<5	130	45	38	14	13	9	14	30	yellowish gray	Late. F. soil	
22	S-A708100	708100	1335750	12	<5	145	57	48	18	18	12	17	30	yellowish gray	Late. F. soil	
23	S-A708200	708200	1335750	16	8	116	71	61	21	28	20	22	30	yellowish gray	Late. F. soil	
24	S-A708300	708300	1335750	10	<5	119	73	66	20	28	31	25	30	light gray	Late. F. soil	
25	S-A708400	708400	1335750	9	<5	96	83	80	24	29	24	23	30	light gray	Late. F. soil	
26	S-A708500	708500	1335750	15	<5	123	72	66	20	29	36	20	30	light gray	Late. F. soil	
27	S-A708600	708600	1335750	13	<5	121	63	69	20	19	19	20	30	yellowish gray	Late. F. soil	
28	S-A708700	708700	1335750	9	7	174	56	61	19	19	16	18	30	yellowish gray	Late. F. soil	
29	S-A708800	708800	1335750	4	8	249	59	49	19	21	17	17	30	yellowish gray	Late. F. soil	
30	S-A708900	708900	1335750	8	<5	146	43	30	14	15	8	12	30	gray	Late. F. soil	
31	S-A709000	709000	1335750	12	8	141	71	61	19	18	11	15	30	yellowish gray	Late. F. soil	
32	S-A709100	709100	1335750	8	10	353	71	70	26	20	14	16	30	gray	Late. F. soil	
33	S-A709200	709200	1335750	2	15	896	100	133	37	24	22	22	30	brown	Late. F. soil	
34	S-A709300	709300	1335750	169	13	1027	110	127	47	26	22	22	30	dark gray	Late. F. soil	
35	S-A709400	709400	1335750	4	13	440	98	112	36	27	20	19	30	yellowish gray	Late. F. soil	
36	S-A709500	709500	1335750	10	12	627	89	126	31	18	16	19	30	yellowish gray	Late. F. soil	
37	S-A709600	709600	1335750	145	11	413	61	80	23	16	13	17	30	yellowish gray	Late. F. soil	
38	S-A709700	709700	1335750	6	19	784	86	113	27	22	16	20	30	brown	Late. F. soil	
39	S-A709800	709800	1335750	10	9	301	40	60	20	14	15	15	30	reddish gray	Late. F. soil	
40	S-A709900	709900	1335750	364	<5	310	32	42	18	11	11	12	30	light gray	Late. F. soil	
41	S-A710000	710000	1335750	10	5	277	41	42	21	13	11	15	30	yellowish gray	Late. F. soil	
42	S-A710100	710100	1335750	11	8	268	37	45	21	14	15	16	30	yellowish gray	Late. F. soil	
43	S-A710200	710200	1335750	10	7	470	51	56	24	14	12	18	30	yellowish gray	Late. F. soil	
44	S-A710300	710300	1335750	634	6	281	55	69	28	19	26	17	30	yellowish gray	Late. F. soil	
45	S-A710400	710400	1335750	15	7	452	63	66	27	18	21	20	30	brown	Late. F. soil	
46	S-A710500	710500	1335750	114	8	439	68	85	24	18	23	18	30	gray	Late. F. soil	
47	S-A710600	710600	1335750	19	11	423	74	102	27	20	24	20	30	reddish gray	Late. F. soil	
48	S-A710700	710700	1335750	16	14	517	94	129	28	23	35	22	30	brown	Late. F. soil	
49	S-A710800	710800	1335750	13	42	688	130	178	35	21	18	20	30	brown	Late. F. soil	
50	S-A710900	710900	1335750	12	58	458	161	212	33	21	22	20	30	dark gray	Late. F. soil	
51	S-B706000	706000	1335500	17	8	237	61	38	20	22	17	15	30	yellowish gray	Late. F. soil	
52	S-B706100	706100	1335500	19	9	285	54	50	24	19	13	17	30	reddish gray	Late. F. soil	
53	S-B706200	706200	1335500	23	8	405	48	42	28	15	16	15	30	yellowish gray	Late. F. soil	
54	S-B706300	706300	1335500	719	<5	130	50	39	18	18	11	13	30	yellowish gray	Late. F. soil	
55	S-B706400	706400	1335500	40	8	145	61	59	23	22	14	18	30	yellowish gray	Late. F. soil	
56	S-B706500	706500	1335500	65	19	362	93	108	38	21	13	15	30	brown	Late. Crust	
57	S-B706600	706600	1335500	28	7	333	59	67	35	23	14	17	30	brown	Late. Crust	
58	S-B706700	706700	1335500	4	43	207	121	138	30	21	14	15	30	brown	Late. Crust	
59	S-B706800	706800	1335500	50	9	178	49	41	20	17	12	10	30	reddish gray	Late. Crust	
60	S-B706900	706900	1335500	79	12	257	55	48	28	16	13	15	30	yellowish gray	Late. F. soil	
61	S-B707000	707000	1335500	68	<5	268	67	61	32	22	17	17	30	yellowish gray	Late. F. soil	
62	S-B707100	707100	1335500	10	<5	136	49	42	20	18	12	14	30	light gray	Late. F. soil	
63	S-B707200	707200	1335500	15	13	334	54	57	24	17	17	16	30	yellowish gray	Late. F. soil	
64	S-B707300	707300	1335500	16	7	215	52	41	17	15	12	13	30	yellowish gray	Late. F. soil	
65	S-B707400	707400	1335500	10	15	246	52	45	18	15	13	15	30	yellowish gray	Late. F. soil	
66	S-B707500	707500	1335500	16	15	486	58	58	22	17	15	17	30	yellowish gray	Late. F. soil	
67	S-B707600	707600	1335500	12	12	675	80	78	27	17	16	17	30	dark gray	Late. F. soil	
68	S-B707700	707700	1335500	28	14	485	73	77	22	14	11	17	30	reddish gray	Late. F. soil	
69	S-B707800	707800	1335500	8	22	748	102	114	35	21	22	20	30	reddish gray	Late. F. soil	
70	S-B707900	707900	1335500	8	38	670	109	147	39	23	26	18	30	brown	Late. F. soil	
71	S-B708000	708000	1335500	12	17	558	103	115	37	18	18	18	30	brown	Late. F. soil	
72	S-B708100	708100	1335500	11	8	235	67	75	31	21	12	16	30	yellowish gray	Late. F. soil	
73	S-B708200	708200	1335500	11	<5	228	57	66	24	18	14	18	30	yellowish gray	Late. Crust	
74	S-B708300	708300	1335500	12	<5	175	58	51	16	14	20	15	30	yellowish gray	Late. F. soil	
75	S-B708400	708400	1335500	10	<5	148	52	59	20	15	16	21	30	light gray	Late. F. soil	
76	S-B708500	708500	1335500	6	<5	317	37	49	22	14	12	16	30	yellowish gray	Late. Crust	
77	S-B708600	708600	1335500	11	<5	162	46	50	24	19	11	17	30	yellowish gray	Late. Crust	

Sirikoro Area (2)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
78	S-B708700	708700	1335500	6	<5	127	44	31	13	7	7	11	30	yellowish gray	Late. F. soil	
79	S-B708800	708800	1335500	6	14	560	88	103	29	17	19	19	30	reddish gray	Late. F. soil	
80	S-B708900	708900	1335500	8	18	582	83	109	35	27	17	19	30	yellowish gray	Late. F. soil	
81	S-B709000	709000	1335500	2	11	545	65	74	26	16	16	19	30	reddish gray	Late. F. soil	
82	S-B709100	709100	1335500	7	12	603	73	83	30	18	14	19	30	brown	Late. F. soil	
83	S-B709200	709200	1335500	10	11	431	67	85	28	22	15	19	30	brown	Late. F. soil	
84	S-B709300	709300	1335500	12	9	1031	80	110	36	25	17	22	30	brown	Late. F. soil	
85	S-B709400	709400	1335500	11	12	968	81	105	40	27	19	22	30	brown	Late. F. soil	
86	S-B709500	709500	1335500	5	11	557	91	92	34	23	17	18	30	reddish gray	Late. F. soil	
87	S-B709600	709600	1335500	5	31	678	100	125	40	22	28	19	30	dark gray	Late. F. soil	
88	S-B709700	709700	1335500	7	22	482	109	132	36	23	25	20	30	brown	Late. F. soil	
89	S-B709800	709800	1335500	4	8	438	56	66	24	13	16	17	30	yellowish gray	Late. F. soil	
90	S-B709900	709900	1335500	1	6	221	31	42	19	11	13	13	30	gray	Late. F. soil	
91	S-B710000	710000	1335500	5	<5	264	29	41	24	13	13	15	30	yellowish gray	Late. F. soil	
92	S-B710100	710100	1335500	3	<5	337	48	56	47	23	26	21	30	yellowish gray	Late. F. soil	
93	S-B710200	710200	1335500	7	<5	192	36	47	22	13	16	15	30	light gray	Late. F. soil	
94	S-B710300	710300	1335500	7	8	199	35	41	23	14	13	18	30	light gray	Late. F. soil	
95	S-B710400	710400	1335500	5	12	331	68	94	33	23	29	19	30	reddish gray	Late. F. soil	
96	S-B710500	710500	1335500	4	39	624	197	278	40	30	20	22	30	brown	Late. Crust	
97	S-B710600	710600	1335500	11	12	629	142	172	34	22	20	19	30	brown	Late. F. soil	
98	S-B710700	710700	1335500	5	6	665	114	137	33	24	17	20	30	brown	Late. F. soil	
99	S-B710800	710800	1335500	3	7	398	78	103	29	23	13	18	30	reddish gray	Late. F. soil	
100	S-B710900	710900	1335500	8	21	580	108	164	34	26	20	19	30	brown	Late. F. soil	
101	S-C706000	706000	1335250	7	<5	147	70	57	26	27	12	21	30	yellowish gray	Gravel	
102	S-C706100	706100	1335250	3	17	243	177	132	37	30	21	21	20	gray	Gravel	
103	S-C706200	706200	1335250	19	13	271	58	60	30	22	17	20	30	light gray	Gravel	
104	S-C706300	706300	1335250	41	5	305	46	47	25	14	12	15	10	gray	Gravel	Crust
105	S-C706400	706400	1335250	16	7	231	45	50	29	14	12	14	20	brown	Gravel	
106	S-C706500	706500	1335250	15	9	414	45	55	25	22	15	17	30	brown	Gravel	
107	S-C706600	706600	1335250	22	<5	298	30	46	22	18	19	14	5	yellowish gray	Gravel	Crust
108	S-C706700	706700	1335250	16	<5	230	33	42	19	16	13	13	5	yellowish gray	Gravel	Crust
109	S-C706800	706800	1335250	84	31	737	68	94	42	24	24	18	10	dark gray	Gravel	Crust
110	S-C706900	706900	1335250	323	8	538	66	76	48	31	25	19	30	gray	Surface soil	
111	S-C707000	707000	1335250	18	<5	475	55	76	34	27	23	21	30	gray	Surface soil	
112	S-C707100	707100	1335250	4	<5	252	52	57	24	24	24	15	30	yellowish gray	Gravel	
113	S-C707200	707200	1335250	13	15	453	94	128	42	28	30	14	5	brown	Late. F. soil	Crust fl.
114	S-C707300	707300	1335250	9	22	805	127	172	51	29	27	21	5	brown	Late. F. soil	Crust fl.
115	S-C707400	707400	1335250	9	17	354	58	99	33	26	29	16	30	brown	Gravel	
116	S-C707500	707500	1335250	26	102	850	168	111	36	34	25	22	30	brown	Late. F. soil	Crust fl.
117	S-C707600	707600	1335250	4	23	802	80	95	47	29	22	21	20	brown	Late. F. soil	Crust fl.
118	S-C707700	707700	1335250	7	22	607	70	108	27	19	20	18	20	brown	Late. F. soil	Crust fl.
119	S-C707800	707800	1335250	17	13	486	70	72	26	17	13	17	20	brown	Late. F. soil	Crust fl.
120	S-C707900	707900	1335250	13	13	385	86	82	36	24	19	16	5	gray	Gravel	Crust
121	S-C708000	708000	1335250	28	9	146	52	54	22	23	18	15	5	brown	Late. Crust	Crust
122	S-C708100	708100	1335250	8	<5	163	34	34	12	11	10	10	30	light gray	Gravel	
123	S-C708200	708200	1335250	13	6	197	52	67	22	21	17	19	10	light gray	Gravel	Crust
124	S-C708300	708300	1335250	6	5	285	33	53	25	19	13	17	5	gray	Gravel	Crust
125	S-C708400	708400	1335250	15	11	389	36	69	29	17	22	17	20	brown	Gravel	
126	S-C708500	708500	1335250	27	9	272	16	39	14	10	12	12	20	gray	Gravel	
127	S-C708600	708600	1335250	10	10	408	31	62	21	16	16	18	30	yellowish gray	Gravel	
128	S-C708700	708700	1335250	2	7	406	32	46	24	15	17	17	10	gray	Gravel	Crust
129	S-C708800	708800	1335250	6	10	290	36	56	20	18	19	15	30	yellowish gray	Gravel	
130	S-C708900	708900	1335250	8	34	231	159	143	27	25	26	17	30	yellowish gray	Gravel	
131	S-C709000	709000	1335250	4	9	260	48	62	21	20	20	19	30	yellowish gray	Gravel	
132	S-C709100	709100	1335250	11	19	375	57	69	25	21	16	18	20	brown	Gravel	
133	S-C709200	709200	1335250	5	45	1080	100	138	44	28	25	20	20	brown	Gravel	
134	S-C709300	709300	1335250	9	45	701	140	215	58	31	27	20	30	brown	Late. F. soil	Crust fl.
135	S-C709400	709400	1335250	9	18	933	176	173	46	29	24	22	30	brown	Gravel	
136	S-C709500	709500	1335250	5	10	979	48	95	44	26	21	23	5	brown	Late. F. soil	Crust fl.
137	S-C709600	709600	1335250	12	<5	586	46	87	35	27	18	20	20	gray	Gravel	
138	S-C709700	709700	1335250	<1	7	835	51	85	39	26	23	20	20	brown	Late. F. soil	Crust fl.
139	S-C709800	709800	1335250	19	45	586	192	267	48	35	43	20	30	brown	Late. F. soil	Crust fl.
140	S-C709900	709900	1335250	2	14	523	128	161	44	28	40	18	20	brown	Gravel	
141	S-C710000	710000	1335250	6	7	429	39	62	20	18	15	15	20	reddish gray	Gravel	
142	S-C710100	710100	1335250	8	5	238	44	53	23	23	20	16	30	reddish gray	Gravel	
143	S-C710200	710200	1335250	6	13	280	87	131	44	29	37	20	30	brown	Late. F. soil	Crust fl.
144	S-C710300	710300	1335250	9	13	276	156	211	39	30	31	17	30	brown	Late. F. soil	Crust fl.
145	S-C710400	710400	1335250	8	7	260	50	88	29	24	26	17	30	brown	Gravel	
146	S-C710500	710500	1335250	11	26	556	209	226	39	31	33	21	30	brown	Gravel	
147	S-C710600	710600	1335250	9	24	564	168	212	39	36	25	20	30	brown	Gravel	
148	S-C710700	710700	1335250	10	14	451	113	140	33	29	19	19	20	brown	Late. F. soil	Crust fl.
149	S-C710800	710800	1335250	2	9	445	68	108	29	27	19	18	10	gray	Late. F. soil	Crust fl.
150	S-C710900	710900	1335250	5	10	610	69	108	31	28	22	19	10	gray	Gravel	Crust
151	S-D706000	706000	1335000	9	12	297	63	76	25	23	16	20	30	yellowish gray	Gravel	
152	S-D706100	706100	1335000	12	6	524	60	63	26	23	17	16	30	brown	Gravel	Plantation
153	S-D706200	706200	1335000	13	17	733	158	145	40	27	27	19	30	brown	Gravel	
154	S-D706300	706300	1335000	9	24	552	211	188	48	35	28	18	20	gray	Late. F. soil	Crust fl.

Sirikoro Area (3)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
155	S-D706400	706400	1335000	22	32	647	118	161	45	28	30	20	20	brown	Late. F. soil	Crust fl.
156	S-D706500	706500	1335000	37	20	633	71	91	34	17	19	15	20	brown	Late. F. soil	Crust fl.
157	S-D706600	706600	1335000	151	14	357	70	69	21	13	12	13	30	brown	Late. F. soil	Crust fl.
158	S-D706700	706700	1335000	8	373	192	420	1331	55	23	80	8	0	brown	Late. Crust	Crust
159	S-D706800	706800	1335000	33	11	291	48	56	32	23	20	11	30	yellowish gray	Gravel	
160	S-D706900	706900	1335000	12	7	240	63	71	35	28	20	15	30	gray	Gravel	
161	S-D707000	707000	1335000	175	9	328	62	80	46	28	26	18	30	yellowish gray	Gravel	
162	S-D707100	707100	1335000	18	6	242	37	46	30	23	17	13	30	light gray	Gravel	
163	S-D707200	707200	1335000	153	8	288	52	54	26	26	17	13	30	gray	Gravel	
164	S-D707300	707300	1335000	11	12	328	69	72	28	23	20	16	30	brown	Gravel	
165	S-D707400	707400	1335000	35	12	271	79	71	25	27	22	14	30	yellowish gray	Gravel	
166	S-D707500	707500	1335000	16	18	265	94	81	24	28	25	11	30	brown	Late. F. soil	Crust fl.
167	S-D707600	707600	1335000	22	24	134	56	72	19	18	27	11	30	light gray	Gravel	
168	S-D707700	707700	1335000	18	25	199	85	145	23	19	26	12	30	brown	Late. F. soil	Crust fl.
169	S-D707800	707800	1335000	9	9	403	63	70	24	18	14	15	30	gray	Late. F. soil	Crust fl.
170	S-D707900	707900	1335000	8	10	281	51	61	34	16	13	15	30	light gray	Gravel	
171	S-D708000	708000	1335000	11	<5	393	41	52	21	15	11	13	20	brown	Late. F. soil	Crust fl.
172	S-D708100	708100	1335000	63	7	433	50	60	22	17	12	14	30	gray	Gravel	
173	S-D708200	708200	1335000	6	13	461	49	53	24	20	17	14	30	light gray	Gravel	
174	S-D708300	708300	1335000	5	<5	310	53	64	20	17	17	12	30	brown	Gravel	
175	S-D708400	708400	1335000	5	<5	182	36	45	16	12	13	12	20	light gray	Gravel	
176	S-D708500	708500	1335000	3	9	149	31	47	17	11	11	14	30	light gray	Gravel	
177	S-D708600	708600	1335000	5	8	149	26	53	20	13	15	15	30	light gray	Gravel	
178	S-D708700	708700	1335000	52	12	184	29	57	18	12	10	14	30	light gray	Gravel	
179	S-D708800	708800	1335000	3	6	179	32	57	17	11	9	13	30	light gray	Gravel	
180	S-D708900	708900	1335000	7	<5	174	36	56	22	10	12	13	30	gray	Gravel	
181	S-D709000	709000	1335000	8	14	363	46	72	25	15	19	17	30	yellowish gray	Gravel	
182	S-D709100	709100	1335000	6	10	244	44	61	19	12	13	16	30	yellowish gray	Gravel	
183	S-D709200	709200	1335000	8	9	448	55	75	27	14	16	19	30	brown	Gravel	
184	S-D709300	709300	1335000	8	15	517	99	109	33	17	21	21	30	brown	Gravel	
185	S-D709400	709400	1335000	8	19	569	112	166	35	21	25	20	30	brown	Late. F. soil	Crust fl.
186	S-D709500	709500	1335000	8	8	265	57	68	22	16	11	16	5	yellowish gray	Gravel	Crust
187	S-D709600	709600	1335000	14	<5	373	36	66	27	19	13	15	10	gray	Late. F. soil	Crust fl.
188	S-D709700	709700	1335000	8	5	548	46	72	27	20	13	18	10	gray	Late. F. soil	Crust fl.
189	S-D709800	709800	1335000	3	9	579	52	81	32	20	13	19	20	gray	Late. F. soil	Crust fl.
190	S-D709900	709900	1335000	3	12	472	61	85	29	22	14	18	10	yellowish gray	Late. F. soil	Crust fl.
191	S-D710000	710000	1335000	6	9	870	74	109	38	24	17	20	20	gray	Late. F. soil	Crust fl.
192	S-D710100	710100	1335000	10	160	94	333	1479	45	10	20	7	0	brown	Late. Crust	Crust
193	S-D710200	710200	1335000	6	12	728	67	95	37	20	19	16	20	gray	Late. F. soil	Crust fl.
194	S-D710300	710300	1335000	9	10	601	84	99	28	18	14	18	20	brown	Late. F. soil	Crust fl.
195	S-D710400	710400	1335000	9	8	498	60	95	28	17	15	16	10	gray	Late. F. soil	Crust fl.
196	S-D710500	710500	1335000	11	96	98	795	1022	57	13	89	7	0	brown	Late. Crust	Crust
197	S-D710600	710600	1335000	6	8	624	54	83	30	16	14	17	20	gray	Late. F. soil	Crust fl.
198	S-D710700	710700	1335000	10	6	364	47	82	26	18	13	16	30	brown	Gravel	
199	S-D710800	710800	1335000	19	7	261	29	56	22	18	12	14	20	light gray	Gravel	
200	S-D710900	710900	1335000	6	9	198	30	44	18	13	9	12	30	gray	Surface soil	
201	S-E706000	706000	1334750	10	<5	298	57	59	17	12	9	15	30	gray	Surface soil	
202	S-E706100	706100	1334750	8	10	412	86	83	20	15	11	18	30	gray	Surface soil	
203	S-E706200	706200	1334750	8	8	406	67	69	17	12	10	15	30	gray	Surface soil	
204	S-E706300	706300	1334750	9	24	484	122	152	29	22	17	22	30	brown	Surface soil	
205	S-E706400	706400	1334750	5	17	650	109	149	35	23	18	21	30	gray	Surface soil	
206	S-E706500	706500	1334750	6	19	532	122	168	34	20	25	20	30	gray	Late. F. soil	
207	S-E706600	706600	1334750	8	22	690	103	113	33	20	36	23	30	gray	Late. F. soil	
208	S-E706700	706700	1334750	2	<5	277	43	35	30	14	15	14	30	gray	Surface soil	
209	S-E706800	706800	1334750	7	7	227	43	52	30	15	13	15	30	gray	Surface soil	
210	S-E706900	706900	1334750	8	7	351	61	68	40	23	17	19	30	gray	Surface soil	
211	S-E707000	707000	1334750	1	<5	218	52	60	31	20	16	16	30	gray	Surface soil	
212	S-E707100	707100	1334750	1	6	333	65	77	36	28	23	21	30	gray	Surface soil	Plantation
213	S-E707200	707200	1334750	1	5	309	59	78	47	22	25	21	30	gray	Surface soil	
214	S-E707300	707300	1334750	12	12	200	83	104	41	27	38	22	30	gray	Surface soil	
215	S-E707400	707400	1334750	4	5	52	94	129	37	19	35	14	30	brown		Sandstone saprolic
216	S-E707500	707500	1334750	6	26	97	234	203	44	36	41	17	30	brown	Late. F. soil	
217	S-E707600	707600	1334750	1	14	318	120	102	30	30	26	17	30	gray	Late. F. soil	
218	S-E707700	707700	1334750	6	14	189	139	109	36	26	46	15	30	gray	Late. F. soil	
219	S-E707800	707800	1334750	8	8	175	50	54	14	11	9	12	30	gray	Surface soil	
220	S-E707900	707900	1334750	<1	9	173	71	82	19	16	20	12	30	gray	Surface soil	
221	S-E708000	708000	1334750	13	<5	227	36	45	12	11	13	11	30	gray	Surface soil	
222	S-E708100	708100	1334750	17	<5	146	34	39	12	10	18	12	30	yellowish gray	Surface soil	
223	S-E708200	708200	1334750	14	<5	147	32	38	14	9	8	14	30	yellowish gray	Surface soil	
224	S-E708300	708300	1334750	14	<5	335	47	55	16	14	12	15	30	gray	Surface soil	
225	S-E708400	708400	1334750	17	7	176	27	36	13	9	9	13	30	gray	Surface soil	
226	S-E708500	708500	1334750	24	<5	267	36	48	19	11	12	17	30	yellowish gray	Surface soil	
227	S-E708600	708600	1334750	115	<5	269	31	38	19	10	10	17	30	gray	Surface soil	
228	S-E708700	708700	1334750	99	<5	230	24	33	17	9	9	17	30	gray	Surface soil	
229	S-E708800	708800	1334750	18	6	282	33	44	16	11	9	16	30	yellowish gray	Surface soil	
230	S-E708900	708900	1334750	25	5	201	33	64	13	12	6	15	30	gray	Surface soil	
231	S-E709000	709000	1334750	86	29	302	101	142	26	16	22	17	30	gray	Surface soil	

Sirikoro Area (4)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
232	S-E709100	709100	1334750	10	25	217	73	123	31	14	28	22	30	gray	Surface soil	
233	S-E709200	709200	1334750	12	23	316	98	117	27	14	19	19	30	gray	Late. F. soil	
234	S-E709300	709300	1334750	22	31	297	125	212	32	22	30	15	30	gray	Late. F. soil	
235	S-E709400	709400	1334750	11	20	456	70	95	32	22	16	22	30	gray	Late. F. soil	
236	S-E709500	709500	1334750	8	9	220	50	75	21	18	12	18	30	gray	Late. F. soil	
237	S-E709600	709600	1334750	7	<5	509	55	74	22	19	11	19	30	gray	Late. F. soil	
238	S-E709700	709700	1334750	10	<5	897	56	73	25	18	11	22	30	gray	Late. F. soil	
239	S-E709800	709800	1334750	7	54	561	710	719	72	23	36	19	10	reddish gray	Late. Crust	Crust
240	S-E709900	709900	1334750	13	18	883	191	207	41	27	21	24	30	gray	Late. F. soil	
241	S-E710000	710000	1334750	14	9	803	83	126	34	28	17	23	30	gray	Late. F. soil	
242	S-E710100	710100	1334750	11	6	694	77	117	35	27	18	25	30	gray	Late. F. soil	
243	S-E710200	710200	1334750	11	<5	534	61	81	24	19	13	20	30	gray	Late. F. soil	
244	S-E710300	710300	1334750	16	8	425	47	61	20	16	11	18	30	gray	Surface soil	
245	S-E710400	710400	1334750	10	<5	234	33	37	13	13	7	14	30	gray	Surface soil	
246	S-E710500	710500	1334750	9	<5	323	33	40	17	15	8	15	30	gray	Surface soil	
247	S-E710600	710600	1334750	6	<5	277	37	42	17	13	10	16	30	gray	Surface soil	
248	S-E710700	710700	1334750	6	<5	243	43	44	21	13	10	15	30	gray	Surface soil	Plantation
249	S-E710800	710800	1334750	9	<5	309	47	51	17	13	10	16	30	gray	Surface soil	
250	S-E710900	710900	1334750	7	5	243	37	43	15	18	11	15	30	gray	Surface soil	
251	S-F706000	706000	1334500	34	15	670	63	64	29	21	18	19	30	gray	Surface soil	Plantation
252	S-F706100	706100	1334500	11	7	542	38	48	20	13	10	18	30	gray	Surface soil	
253	S-F706200	706200	1334500	15	9	559	50	61	23	12	11	18	30	gray	Surface soil	
254	S-F706300	706300	1334500	12	9	478	57	72	23	14	12	16	30	gray	Late. F. soil	
255	S-F706400	706400	1334500	19	6	510	38	51	24	15	12	16	30	gray	Late. F. soil	
256	S-F706500	706500	1334500	270	24	357	71	104	33	19	26	14	30	gray	Surface soil	
257	S-F706600	706600	1334500	69	<5	193	29	35	17	10	10	8	30	gray	Surface soil	Plantation
258	S-F706700	706700	1334500	65	7	492	64	76	75	37	32	26	30	gray	Surface soil	Plantation
259	S-F706800	706800	1334500	10	6	248	41	44	26	17	12	12	30	gray	Surface soil	Plantation
260	S-F706900	706900	1334500	27	<5	250	43	43	32	18	12	11	30	gray	Surface soil	Plantation
261	S-F707000	707000	1334500	147	<5	268	46	51	32	18	16	12	30	gray	Surface soil	Plantation
262	S-F707100	707100	1334500	26	8	420	55	70	43	23	20	18	30	gray	Surface soil	
263	S-F707200	707200	1334500	16	7	374	57	58	37	18	17	16	30	gray	Surface soil	
264	S-F707300	707300	1334500	13	12	442	102	74	28	20	16	17	30	gray	Surface soil	
265	S-F707400	707400	1334500	11	40	485	270	143	35	31	26	16	30	brown	Surface soil	
266	S-F707500	707500	1334500	22	34	230	359	215	32	32	29	14	30	brown	Surface soil	
267	S-F707600	707600	1334500	12	18	384	109	129	35	23	21	18	30	brown	Surface soil	
268	S-F707700	707700	1334500	29	24	290	115	134	33	29	26	16	30	brown	Late. F. soil	
269	S-F707800	707800	1334500	14	9	491	80	87	24	17	11	14	30	gray	Late. F. soil	
270	S-F707900	707900	1334500	19	12	402	52	58	27	17	15	16	30	gray	Late. F. soil	
271	S-F708000	708000	1334500	11	12	427	99	112	27	23	21	17	30	brown	Late. F. soil	
272	S-F708100	708100	1334500	4	14	304	91	118	26	18	17	15	30	gray	Late. F. soil	
273	S-F708200	708200	1334500	20	11	284	54	74	23	16	14	16	30	brown	Surface soil	
274	S-F708300	708300	1334500	19	12	490	104	103	31	26	21	21	30	gray	Late. F. soil	
275	S-F708400	708400	1334500	8	6	355	59	88	23	18	12	18	30	gray	Late. F. soil	
276	S-F708500	708500	1334500	4	10	337	70	115	30	18	17	19	30	gray	Late. F. soil	
277	S-F708600	708600	1334500	14	10	630	83	105	30	18	16	19	30	gray	Late. F. soil	
278	S-F708700	708700	1334500	4	10	226	76	105	29	18	15	18	30	gray	Late. F. soil	
279	S-F708800	708800	1334500	4	37	300	112	222	43	28	15	19	30	gray	Late. F. soil	
280	S-F708900	708900	1334500	18	57	187	343	378	36	19	15	14	30	gray	Late. F. soil	
281	S-F709000	709000	1334500	2	199	114	511	1082	47	14	20	9	10	reddish gray	Late. Crust	Crust
282	S-F709100	709100	1334500	2	19	257	76	128	31	20	10	16	30	gray	Late. F. soil	
283	S-F709200	709200	1334500	3	47	149	106	203	27	17	10	14	30	gray	Late. F. soil	
284	S-F709300	709300	1334500	5	9	260	50	77	21	18	11	17	30	gray	Late. F. soil	
285	S-F709400	709400	1334500	3	33	201	89	157	30	20	11	17	30	gray	Late. F. soil	
286	S-F709500	709500	1334500	14	15	286	80	148	27	22	14	18	30	gray	Late. F. soil	
287	S-F709600	709600	1334500	6	10	265	56	90	34	27	18	19	30	gray	Late. F. soil	
288	S-F709700	709700	1334500	18	6	255	54	86	25	23	17	19	30	gray	Late. F. soil	
289	S-F709800	709800	1334500	1	<5	310	43	66	21	14	12	18	30	gray	Surface soil	
290	S-F709900	709900	1334500	30	<5	277	42	68	23	19	14	17	30	gray	Surface soil	
291	S-F710000	710000	1334500	8	<5	395	46	69	23	19	13	18	30	brown	Surface soil	
292	S-F710100	710100	1334500	1	<5	608	91	105	28	20	14	19	30	gray	Surface soil	
293	S-F710200	710200	1334500	15	<5	593	58	78	26	18	12	19	30	gray	Late. F. soil	
294	S-F710300	710300	1334500	3	5	553	58	73	24	16	11	20	30	gray	Late. F. soil	
295	S-F710400	710400	1334500	3	<5	283	50	74	25	24	13	20	30	gray	Surface soil	
296	S-F710500	710500	1334500	5	<5	347	49	64	20	15	12	17	30	gray	Surface soil	
297	S-F710600	710600	1334500	3	<5	290	42	43	16	12	7	14	30	gray	Surface soil	
298	S-F710700	710700	1334500	7	<5	377	37	42	19	11	8	14	30	gray	Surface soil	
299	S-F710800	710800	1334500	<1	<5	181	38	38	18	12	8	13	30	gray	Surface soil	Plantation
300	S-F710900	710900	1334500	12	<5	195	28	31	13	8	6	13	30	gray	Surface soil	Plantation
301	S-G706000	706000	1334250	7	<5	630	67	55	21	14	13	23	30	yellowish gray	Late. F. soil	
302	S-G706100	706100	1334250	28	<5	497	63	51	19	12	10	19	30	yellowish gray	Late. F. soil	
303	S-G706200	706200	1334250	14	8	722	115	106	29	18	18	22	30	brown	Late. F. soil	
304	S-G706300	706300	1334250	21	11	639	124	133	34	26	22	24	30	brown	Late. F. soil	
305	S-G706400	706400	1334250	16	8	905	91	81	27	18	16	21	30	brown	Late. F. soil	
306	S-G706500	706500	1334250	29	19	746	141	134	29	23	19	24	30	dark gray	Late. F. soil	
307	S-G706600	706600	1334250	185	9	517	73	78	30	20	20	19	30	reddish gray	Late. F. soil	
308	S-G706700	706700	1334250	83	<5	460	63	53	33	22	16	19	30	yellowish gray	Late. F. soil	

Sirikoro Area (5)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (ca)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
309	S-G706800	706800	1334250	60	<5	347	60	54	29	25	18	17	30	yellowish gray	Late. F. soil	
310	S-G706900	706900	1334250	29	11	375	63	101	60	30	32	21	30	brown	Late. F. soil	
311	S-G707000	707000	1334250	31	<5	630	41	66	35	22	19	28	30	brown	Late. F. soil	
312	S-G707100	707100	1334250	19	<5	541	60	105	41	31	28	21	30	brown	Late. F. soil	
313	S-G707200	707200	1334250	13	<5	409	62	68	37	26	17	15	30	brown	Late. F. soil	
314	S-G707300	707300	1334250	14	23	500	194	247	37	22	26	16	30	brown	Late. F. soil	
315	S-G707400	707400	1334250	6	<5	571	112	121	35	24	18	24	30	yellowish gray	Late. F. soil	
316	S-G707500	707500	1334250	13	<5	266	125	105	28	24	15	18	30	reddish gray	Late. Crust	
317	S-G707600	707600	1334250	9	7	706	119	124	34	31	19	18	30	brown	Late. F. soil	
318	S-G707700	707700	1334250	4	<5	614	80	104	31	24	17	17	30	reddish gray	Late. F. soil	
319	S-G707800	707800	1334250	8	<5	1021	77	91	33	22	18	17	30	reddish gray	Late. F. soil	
320	S-G707900	707900	1334250	11	16	811	292	201	40	24	16	19	30	dark gray	Late. F. soil	
321	S-G708000	708000	1334250	1	7	525	100	93	32	18	14	16	30	dark gray	Late. F. soil	
322	S-G708100	708100	1334250	46	7	407	76	88	33	19	16	17	30	dark gray	Late. F. soil	
323	S-G708200	708200	1334250	4	10	545	127	142	35	22	16	18	30	dark gray	Late. F. soil	
324	S-G708300	708300	1334250	4	8	535	95	108	33	18	13	19	30	brown	Late. Crust	
325	S-G708400	708400	1334250	5	<5	611	76	97	34	21	14	21	30	reddish gray	Late. Crust	
326	S-G708500	708500	1334250	<1	<5	473	64	96	41	26	15	21	30	reddish gray	Late. Crust	
327	S-G708600	708600	1334250	4	<5	173	46	79	23	16	14	16	30	yellowish gray	Late. Crust	
328	S-G708700	708700	1334250	8	<5	275	51	102	37	23	12	17	30	reddish gray	Late. Crust	
329	S-G708800	708800	1334250	11	<5	743	72	110	55	29	21	23	30	dark gray	Late. Crust	
330	S-G708900	708900	1334250	7	6	734	92	133	46	29	22	25	30	reddish gray	Late. F. soil	
331	S-G709000	709000	1334250	11	6	1137	92	121	37	26	19	26	30	brown	Late. F. soil	
332	S-G709100	709100	1334250	4	<5	599	62	106	34	32	21	26	30	brown	Late. F. soil	
333	S-G709200	709200	1334250	1	<5	623	71	106	39	30	25	23	30	dark gray	Late. F. soil	
334	S-G709300	709300	1334250	1	<5	136	56	66	21	17	11	18	30	yellowish gray	Late. F. soil	
335	S-G709400	709400	1334250	2	<5	158	60	69	24	21	13	19	30	light gray	Late. F. soil	
336	S-G709500	709500	1334250	6	<5	185	49	75	23	20	17	20	30	yellowish gray	Late. F. soil	
337	S-G709600	709600	1334250	4	<5	235	45	77	27	18	8	16	30	reddish gray	Late. F. soil	
338	S-G709700	709700	1334250	19	<5	196	45	70	24	23	12	18	30	reddish gray	Late. F. soil	
339	S-G709800	709800	1334250	5	<5	153	55	79	24	23	12	20	30	reddish gray	Late. F. soil	
340	S-G709900	709900	1334250	7	<5	256	67	86	25	21	13	19	30	yellowish gray	Late. F. soil	
341	S-G710000	710000	1334250	3	<5	666	80	91	32	22	18	18	30	brown	Late. Crust	
342	S-G710100	710100	1334250	<1	15	560	96	101	32	25	14	19	30	brown	Late. F. soil	
343	S-G710200	710200	1334250	18	13	731	141	142	34	23	15	18	30	brown	Late. Crust	
344	S-G710300	710300	1334250	1	17	632	103	129	28	21	12	18	30	brown	Late. F. soil	
345	S-G710400	710400	1334250	<1	16	634	99	117	26	16	12	20	30	reddish gray	Late. F. soil	
346	S-G710500	710500	1334250	3	23	589	171	189	33	21	17	20	30	brown	Late. F. soil	
347	S-G710600	710600	1334250	13	14	521	104	149	35	28	22	21	30	brown	Late. F. soil	
348	S-G710700	710700	1334250	4	9	239	79	82	20	16	8	15	30	brown	Late. F. soil	
349	S-G710800	710800	1334250	6	<5	334	41	39	16	10	6	13	30	yellowish gray	Late. F. soil	
350	S-G710900	710900	1334250	6	<5	183	50	48	16	13	8	14	30	reddish gray	Surface soil	Plantation
351	S-H706000	706000	1334000	9	15	658	101	94	26	19	16	21	30	yellowish gray	Surface soil	Plantation
352	S-H706100	706100	1334000	13	15	640	102	114	29	18	17	22	30	gray	Late. F. soil	
353	S-H706200	706200	1334000	14	19	818	143	146	37	25	20	24	30	light gray	Late. F. soil	
354	S-H706300	706300	1334000	23	48	946	540	321	53	27	35	23	30	yellowish gray	Late. F. soil	
355	S-H706400	706400	1334000	10	8	268	79	84	29	26	15	20	30	yellowish gray	Late. F. soil	
356	S-H706500	706500	1334000	6	7	415	80	82	24	22	12	19	30	brown	Late. Crust	
357	S-H706600	706600	1334000	7	20	422	214	184	36	29	19	20	30	brown	Late. Crust	
358	S-H706700	706700	1334000	28	40	759	312	225	43	22	40	19	30	yellowish gray	Late. F. soil	
359	S-H706800	706800	1334000	30	10	579	60	54	28	17	13	16	30	reddish gray	Late. Crust	
360	S-H706900	706900	1334000	10	19	389	111	97	26	14	10	18	30	brown	Late. Crust	
361	S-H707000	707000	1334000	8	13	738	86	93	33	21	11	24	30	brown	Late. Crust	
362	S-H707100	707100	1334000	18	11	343	70	92	34	27	19	17	30	reddish gray	Late. F. soil	
363	S-H707200	707200	1334000	40	30	924	356	135	38	48	38	25	30	reddish gray	Late. F. soil	
364	S-H707300	707300	1334000	161	38	710	319	225	38	24	34	17	30	brown	Late. Crust	
365	S-H707400	707400	1334000	57	42	1513	181	206	42	24	28	28	30	brown	Late. F. soil	
366	S-H707500	707500	1334000	25	39	465	163	181	42	27	33	19	30	reddish gray	Late. F. soil	
367	S-H707600	707600	1334000	42	17	614	98	111	33	26	23	22	30	yellowish gray	Surface soil	
368	S-H707700	707700	1334000	8	9	500	97	100	29	19	11	18	30	light gray	Surface soil	
369	S-H707800	707800	1334000	10	7	636	96	100	34	19	12	19	30	light gray	Late. F. soil	
370	S-H707900	707900	1334000	16	11	556	128	122	29	19	14	17	30	yellowish gray	Late. F. soil	
371	S-H708000	708000	1334000	7	9	472	70	88	25	15	11	15	30	yellowish gray	Late. F. soil	
372	S-H708100	708100	1334000	11	11	443	103	122	29	25	15	20	30	light gray	Surface soil	
373	S-H708200	708200	1334000	9	6	444	68	98	30	20	15	21	30	gray	Surface soil	
374	S-H708300	708300	1334000	17	11	706	105	111	30	19	15	20	30	gray	Surface soil	
375	S-H708400	708400	1334000	21	11	725	109	104	32	23	15	20	30	gray	Surface soil	
376	S-H708500	708500	1334000	6	6	556	92	95	31	22	17	19	30	gray	Surface soil	
377	S-H708600	708600	1334000	9	6	432	62	78	26	22	15	18	30	gray	Surface soil	
378	S-H708700	708700	1334000	4	8	543	67	80	25	18	12	18	30	gray	Surface soil	
379	S-H708800	708800	1334000	7	11	458	77	114	36	35	21	22	30	gray	Surface soil	
380	S-H708900	708900	1334000	8	9	509	78	107	33	27	18	21	30	yellowish gray	Late. F. soil	
381	S-H709000	709000	1334000	8	14	471	86	113	30	24	20	20	30	yellowish gray	Late. F. soil	
382	S-H709100	709100	1334000	5	27	326	144	218	36	28	15	17	30	brown	Late. Crust	
383	S-H709200	709200	1334000	12	<5	198	88	106	27	22	13	18	30	brown	Late. Crust	
384	S-H709300	709300	1334000	9	5	163	74	86	26	20	10	18	30	reddish gray	Late. F. soil	
385	S-H709400	709400	1334000	3	9	165	73	86	26	20	9	17	30	brown	Late. Crust	

Sirikoro Area (6)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
386	S-11709500	709500	1334000	10	10	253	75	90	27	18	13	18	30	reddish gray	Late. F. soil	
387	S-11709600	709600	1334000	9	9	614	94	119	29	20	17	22	30	yellowish gray	Late. F. soil	
388	S-11709700	709700	1334000	4	<5	385	68	78	22	19	10	17	30	light gray	Late. F. soil	
389	S-11709800	709800	1334000	7	<5	271	59	68	20	17	8	17	30	brown	Late. Crust	
390	S-11709900	709900	1334000	13	<5	411	78	85	31	20	11	19	30	brown	Late. Crust	
391	S-11710000	710000	1334000	9	<5	609	107	107	33	28	13	20	30	brown	Late. Crust	
392	S-11710100	710100	1334000	10	7	297	79	88	26	24	12	19	30	brown	Late. F. soil	
393	S-11710200	710200	1334000	12	7	608	107	122	28	22	17	22	30	reddish gray	Late. F. soil	
394	S-11710300	710300	1334000	9	6	809	100	101	30	22	13	19	30	reddish gray	Late. Crust	
395	S-11710400	710400	1334000	10	9	327	140	134	33	30	16	19	30	brown	Late. Crust	
396	S-11710500	710500	1334000	11	63	413	496	413	42	26	20	14	30	brown	Late. Crust	
397	S-11710600	710600	1334000	10	11	668	88	107	27	17	19	23	30	yellowish gray	Late. F. soil	
398	S-11710700	710700	1334000	6	<5	238	44	37	15	13	7	11	30	yellowish gray	Late. F. soil	
399	S-11710800	710800	1334000	10	<5	260	47	43	21	17	11	13	30	light gray	Surface soil	
400	S-11710900	710900	1334000	10	<5	260	43	40	18	13	8	13	30	light gray	Surface soil	
401	S-1706000	706000	1333750	32	9	386	65	65	21	17	13	3	10	light gray	Gravel	Crust
402	S-1706100	706100	1333750	9	7	527	42	48	19	13	7	<1	30	gray	Gravel	
403	S-1706200	706200	1333750	12	37	634	225	160	29	22	18	9	30	brown	Gravel	
404	S-1706300	706300	1333750	16	11	586	73	71	27	18	10	5	30	gray	Gravel	
405	S-1706400	706400	1333750	19	11	592	83	74	23	14	10	2	30	brown	Gravel	
406	S-1706500	706500	1333750	77	38	673	339	219	32	23	24	9	30	brown	Gravel	
407	S-1706600	706600	1333750	19	16	415	79	80	23	21	15	4	30	brown	Gravel	
408	S-1706700	706700	1333750	24	15	611	71	70	24	16	9	4	20	brown	Gravel	
409	S-1706800	706800	1333750	58	9	198	54	58	25	22	7	3	10	gray	Late. F. soil	Crust fl.
410	S-1706900	706900	1333750	11	12	774	51	55	26	18	11	10	10	gray	Gravel	Crust
411	S-1707000	707000	1333750	39	17	524	98	74	27	25	14	8	30	brown	Gravel	
412	S-1707100	707100	1333750	13	5	461	47	54	24	20	10	5	30	brown	Gravel	
413	S-1707200	707200	1333750	12	<5	375	48	48	25	16	11	3	30	yellowish gray	Gravel	
414	S-1707300	707300	1333750	11	15	247	81	81	25	22	15	5	30	brown	Gravel	
415	S-1707400	707400	1333750	34	11	603	87	98	31	18	20	8	10	gray	Late. F. soil	Crust fl.
416	S-1707500	707500	1333750	18	19	501	111	110	33	25	19	8	10	brown	Gravel	Crust
417	S-1707600	707600	1333750	17	11	330	49	57	25	13	10	5	30	gray	Gravel	
418	S-1707700	707700	1333750	17	6	454	47	58	21	12	8	4	30	brown	Gravel	Plantation
419	S-1707800	707800	1333750	12	8	360	53	61	21	17	8	3	30	brown	Gravel	Plantation
420	S-1707900	707900	1333750	9	6	189	32	38	18	10	5	<1	30	gray	Surface soil	Plantation
421	S-1708000	708000	1333750	14	6	244	49	52	19	12	9	<1	30	light gray	Surface soil	Plantation
422	S-1708100	708100	1333750	12	8	376	52	56	47	17	15	1	30	dark gray	Surface soil	Plantation
423	S-1708200	708200	1333750	12	7	461	41	55	24	14	9	2	30	dark gray	Surface soil	Plantation
424	S-1708300	708300	1333750	10	6	430	40	58	23	15	10	5	30	brown	Surface soil	Plantation
425	S-1708400	708400	1333750	12	14	694	59	94	34	33	21	10	30	brown	Gravel	Plantation
426	S-1708500	708500	1333750	10	8	450	48	64	22	17	10	5	30	brown	Gravel	Plantation
427	S-1708600	708600	1333750	14	15	682	107	131	37	30	17	17	30	brown	Gravel	
428	S-1708700	708700	1333750	11	24	1024	128	146	39	26	17	13	5	brown	Late. F. soil	Crust fl.
429	S-1708800	708800	1333750	11	10	472	72	92	35	17	10	8	5	brown	Late. F. soil	Crust fl.
430	S-1708900	708900	1333750	19	<5	331	55	82	27	22	11	8	5	gray	Late. F. soil	Crust fl.
431	S-1709000	709000	1333750	12	13	519	50	76	23	15	9	6	5	brown	Late. F. soil	Crust fl.
432	S-1709100	709100	1333750	17	<5	695	54	77	26	17	9	5	5	brown	Late. F. soil	Crust fl.
433	S-1709200	709200	1333750	10	6	679	49	73	28	14	9	2	10	gray	Late. F. soil	Crust fl.
434	S-1709300	709300	1333750	14	6	458	92	104	29	22	22	7	30	yellowish gray	Gravel	
435	S-1709400	709400	1333750	12	7	414	64	88	23	18	13	6	10	brown	Late. F. soil	Crust fl.
436	S-1709500	709500	1333750	9	9	558	49	70	26	19	12	3	10	gray	Late. F. soil	Crust fl.
437	S-1709600	709600	1333750	3	62	676	261	222	37	24	20	12	10	gray	Late. F. soil	Crust fl.
438	S-1709700	709700	1333750	3	48	677	242	206	33	23	23	11	10	brown	Late. F. soil	Crust fl.
439	S-1709800	709800	1333750	3	52	500	205	310	32	27	27	18	10	brown	Late. F. soil	Crust fl.
440	S-1709900	709900	1333750	5	13	620	251	229	29	24	15	14	10	gray	Late. F. soil	Crust fl.
441	S-1710000	710000	1333750	9	7	335	66	76	24	17	10	3	10	gray	Late. F. soil	Crust fl.
442	S-1710100	710100	1333750	6	8	468	62	80	30	24	9	8	5	light gray	Late. F. soil	Crust fl.
443	S-1710200	710200	1333750	7	9	588	64	80	23	18	10	5	10	brown	Late. F. soil	Crust fl.
444	S-1710300	710300	1333750	21	8	295	63	81	29	22	9	6	5	light gray	Late. F. soil	Crust fl.
445	S-1710400	710400	1333750	4	<5	749	80	81	40	22	13	6	5	dark gray	Late. F. soil	Crust fl.
446	S-1710500	710500	1333750	8	15	773	283	215	35	25	18	10	10	gray	Late. F. soil	Crust fl.
447	S-1710600	710600	1333750	5	27	668	95	103	28	18	12	6	10	brown	Late. F. soil	Crust fl.
448	S-1710700	710700	1333750	18	11	324	58	71	21	14	9	4	30	brown	Gravel	
449	S-1710800	710800	1333750	5	5	313	38	46	18	12	8	1	30	gray	Gravel	
450	S-1710900	710900	1333750	5	<5	236	34	36	14	7	5	<1	30	light gray	Gravel	Plantation
451	S-1706000	706000	1333500	6	<5	337	51	51	18	13	7	1	5	gray	Gravel	Crust
452	S-1706100	706100	1333500	5	<5	291	19	31	11	9	3	1	30	light gray	Gravel	
453	S-1706200	706200	1333500	24	8	422	39	50	22	12	7	2	30	gray	Gravel	
454	S-1706300	706300	1333500	9	8	435	64	52	21	15	7	1	30	brown	Gravel	
455	S-1706400	706400	1333500	17	12	551	71	65	25	21	13	6	30	brown	Gravel	
456	S-1706500	706500	1333500	12	12	740	107	105	26	21	23	9	30	brown	Gravel	
457	S-1706600	706600	1333500	7	31	793	212	125	30	27	26	16	20	brown	Gravel	
458	S-1706700	706700	1333500	37	33	633	223	133	33	26	24	11	30	brown	Late. F. soil	Crust fl.
459	S-1706800	706800	1333500	8	21	728	108	91	37	22	11	10	5	yellowish gray	Late. F. soil	Crust fl.
460	S-1706900	706900	1333500	10	14	1203	78	82	41	23	15	12	10	gray	Late. F. soil	Crust fl.
461	S-1707000	707000	1333500	8	7	459	46	54	21	16	7	3	30	brown	Gravel	
462	S-1707100	707100	1333500	16	6	356	40	44	21	17	8	4	30	gray	Gravel	Plantation

Sirikoro Area (7)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
463	S-J707200	707200	1333500	22	<5	408	43	56	39	16	12	1	5	gray	Gravel	Crust
464	S-J707300	707300	1333500	12	6	314	35	47	50	18	8	3	30	gray	Gravel	
465	S-J707400	707400	1333500	40	7	205	35	42	18	10	7	3	30	gray	Gravel	
466	S-J707500	707500	1333500	10	7	312	50	58	22	12	10	2	30	brown	Gravel	
467	S-J707600	707600	1333500	12	<5	215	53	45	21	11	8	<1	30	gray	Surface soil	
468	S-J707700	707700	1333500	4	<5	239	53	57	30	16	14	3	30	dark gray	Surface soil	Plantation
469	S-J707800	707800	1333500	8	8	184	45	56	38	15	10	2	30	light gray	Surface soil	
470	S-J707900	707900	1333500	5	8	181	47	61	25	18	10	1	3	yellowish gray	Surface soil	Plantation
471	S-J708000	708000	1333500	7	6	235	47	50	20	13	7	<1	30	gray	Surface soil	Plantation
472	S-J708100	708100	1333500	10	11	219	42	49	21	13	8	<1	30	gray	Surface soil	Plantation
473	S-J708200	708200	1333500	13	<5	446	51	67	23	17	9	3	30	brown	Surface soil	Plantation
474	S-J708300	708300	1333500	12	11	573	68	87	27	16	10	6	20	brown	Gravel	
475	S-J708400	708400	1333500	13	14	720	68	83	66	20	13	8	20	gray	Gravel	
476	S-J708500	708500	1333500	6	21	962	84	99	29	16	12	8	10	brown	Gravel	Crust
477	S-J708600	708600	1333500	16	14	731	96	115	31	25	13	10	10	brown	Late. F. soil	Crust fl.
478	S-J708700	708700	1333500	10	14	941	88	109	31	21	10	7	10	gray	Late. F. soil	Crust I
479	S-J708800	708800	1333500	6	8	676	64	86	29	24	14	6	10	brown	Late. F. soil	Crust fl.
480	S-J708900	708900	1333500	8	6	726	152	140	34	26	13	12	5	brown	Late. F. soil	Crust fl.
481	S-J709000	709000	1333500	5	11	630	77	92	32	21	11	5	20	gray	Late. F. soil	Crust fl.
482	S-J709100	709100	1333500	<1	17	913	71	96	32	21	12	3	10	gray	Late. F. soil	Crust fl.
483	S-J709200	709200	1333500	1	<5	725	80	95	29	20	11	4	20	gray	Late. F. soil	Crust fl.
484	S-J709300	709300	1333500	2	<5	774	80	97	31	24	12	5	20	gray	Late. F. soil	Crust fl.
485	S-J709400	709400	1333500	9	7	861	103	118	33	23	13	5	20	brown	Late. F. soil	Crust fl.
486	S-J709500	709500	1333500	14	11	826	96	112	30	23	12	4	20	brown	Late. F. soil	Crust fl.
487	S-J709600	709600	1333500	11	33	760	82	132	31	21	28	7	10	brown	Saprolite	Schist fl.
488	S-J709700	709700	1333500	17	13	665	78	121	46	32	38	8	20	brown	Gravel	
489	S-J709800	709800	1333500	<1	8	495	54	81	24	16	10	3	5	brown	Late. F. soil	Crust fl.
490	S-J709900	709900	1333500	2	11	609	42	70	38	18	10	5	5	gray	Late. F. soil	Crust fl.
491	S-J710000	710000	1333500	<1	18	187	127	135	25	19	12	7	10	gray	Late. F. soil	Crust fl.
492	S-J710100	710100	1333500	2	<5	532	42	58	19	12	4	<1	5	gray	Late. F. soil	Crust fl.
493	S-J710200	710200	1333500	5	20	645	227	226	43	25	17	14	5	dark gray	Late. F. soil	Crust fl.
494	S-J710300	710300	1333500	12	<5	241	50	68	26	20	7	4	5	dark gray	Late. F. soil	Crust fl.
495	S-J710400	710400	1333500	5	20	655	243	198	39	25	17	10	5	gray	Late. F. soil	Crust fl.
496	S-J710500	710500	1333500	9	31	924	368	262	39	28	15	16	10	brown	Late. F. soil	Crust fl.
497	S-J710600	710600	1333500	8	13	330	75	96	25	22	11	5	30	brown	Gravel	
498	S-J710700	710700	1333500	7	7	364	41	54	19	16	7	3	30	brown	Surface soil	Plantation
499	S-J710800	710800	1333500	14	7	333	35	47	25	16	8	1	30	brown	Surface soil	Plantation
500	S-J710900	710900	1333500	6	5	304	33	45	17	13	5	1	3	gray	Surface soil	Plantation
501	S-K706000	706000	1333250	7	106	225	840	520	37	34	35	25	30	gray	Surface soil	
502	S-K706100	706100	1333250	13	<5	204	40	45	18	12	3	<1	30	gray	Surface soil	
503	S-K706200	706200	1333250	11	10	429	41	46	20	12	6	1	30	gray	Surface soil	Plantation
504	S-K706300	706300	1333250	11	8	384	55	54	19	14	7	2	30	gray	Surface soil	Plantation
505	S-K706400	706400	1333250	21	13	382	112	56	24	18	13	1	30	gray	Surface soil	Plantation
506	S-K706500	706500	1333250	11	23	908	108	110	27	19	12	7	30	gray	Late. F. soil	
507	S-K706600	706600	1333250	12	47	724	178	200	37	31	20	11	30	gray	Late. F. soil	
508	S-K706700	706700	1333250	9	41	842	197	177	41	26	21	9	30	gray	Late. F. soil	
509	S-K706800	706800	1333250	65	33	448	132	98	40	27	15	5	30	gray	Surface soil	
510	S-K706900	706900	1333250	9	9	611	58	57	26	14	7	4	30	gray	Late. F. soil	
511	S-K707000	707000	1333250	8	8	644	47	58	27	17	8	6	30	gray	Late. F. soil	
512	S-K707100	707100	1333250	14	7	424	27	39	18	12	7	2	30	gray	Surface soil	Plantation
513	S-K707200	707200	1333250	12	7	432	37	50	23	17	8	1	30	gray	Late. F. soil	Plantation
514	S-K707300	707300	1333250	20	<5	378	32	47	21	14	7	2	30	gray	Late. F. soil	
515	S-K707400	707400	1333250	30	7	217	31	42	18	14	6	1	30	gray	Surface soil	
516	S-K707500	707500	1333250	10	<5	240	41	44	21	12	6	<1	30	gray	Surface soil	
517	S-K707600	707600	1333250	14	6	373	50	60	26	21	10	4	30	gray	Surface soil	
518	S-K707700	707700	1333250	12	<5	250	42	56	34	16	11	2	30	gray	Surface soil	Plantation
519	S-K707800	707800	1333250	56	7	272	44	57	22	16	7	2	30	gray	Surface soil	Plantation
520	S-K707900	707900	1333250	29	<5	286	45	51	22	14	7	2	30	gray	Surface soil	
521	S-K708000	708000	1333250	53	10	429	45	61	22	18	8	3	30	gray	Surface soil	
522	S-K708100	708100	1333250	15	11	511	48	71	25	20	9	5	30	gray	Surface soil	
523	S-K708200	708200	1333250	15	11	573	51	78	25	20	10	4	30	gray	Surface soil	
524	S-K708300	708300	1333250	15	9	496	101	126	32	24	13	10	30	gray	Surface soil	
525	S-K708400	708400	1333250	18	24	426	153	183	48	28	17	14	30	brown	Surface soil	
526	S-K708500	708500	1333250	47	15	708	145	177	37	24	13	12	30	brown	Late. F. soil	
527	S-K708600	708600	1333250	8	18	536	173	217	40	27	21	16	30	brown	Surface soil	
528	S-K708700	708700	1333250	17	21	563	163	191	40	27	18	12	30	brown	Late. F. soil	
529	S-K708800	708800	1333250	12	17	533	74	100	26	25	10	7	30	brown	Late. F. soil	
530	S-K708900	708900	1333250	11	10	376	73	93	27	22	9	7	30	gray	Late. F. soil	
531	S-K709000	709000	1333250	18	8	534	59	82	26	19	9	7	30	gray	Late. F. soil	
532	S-K709100	709100	1333250	21	13	721	61	78	27	18	8	5	30	gray	Late. F. soil	
533	S-K709200	709200	1333250	16	77	532	311	343	39	31	20	19	30	gray	Late. F. soil	
534	S-K709300	709300	1333250	8	13	844	122	135	34	24	12	5	30	gray	Late. F. soil	
535	S-K709400	709400	1333250	3	12	740	69	91	33	19	9	7	30	gray	Late. F. soil	
536	S-K709500	709500	1333250	5	10	738	58	97	26	19	15	8	30	gray	Late. F. soil	
537	S-K709600	709600	1333250	18	11	799	51	75	29	18	12	5	30	gray	Late. F. soil	
538	S-K709700	709700	1333250	65	13	314	111	149	33	29	16	7	30	gray	Late. F. soil	
539	S-K709800	709800	1333250	3	9	699	71	102	32	23	18	5	30	gray	Late. F. soil	
540	S-K709900	709900	1333250	<1	15	687	59	83	35	20	13	6	30	gray	Late. F. soil	
541	S-K710000	710000	1333250	<1	11	307	38	67	20	18	8	3	30	gray	Late. F. soil	
542	S-K710100	710100	1333250	<1	20	360	77	116	31	22	15	8	30	gray	Late. F. soil	
543	S-K710200	710200	1333250	<1	5	195	29	56	24	17	9	7	30	gray	Late. F. soil	
544	S-K710300	710300	1333250	1	<5	187	38	59	23	21	12	4	30	gray	Late. F. soil	
545	S-K710400	710400	1333250	1	12	228	49	68	23	21	12	5	30	gray	Late. F. soil	
546	S-K710500	710500	1333250	5	8	213	32	63	22	20	12	<1	30	brown	Surface soil	
547	S-K710600	710600	1333250	<1	<5	276	31	47	16	16	9	<1	30	brown	Surface soil	

Sirikoro Area (8)

Serial No.	Sample No.	UTM Coordination East (m)	North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
548	S-K710700	710700	1333250	1	9	427	31	60	21	19	13	2	30	gray	Surface soil	
549	S-K710800	710800	1333250	<1	6	313	33	55	22	10	8	8	30	gray	Surface soil	
550	S-K710900	710900	1333250	<1	11	407	44	75	38	23	14	4	30	gray	Surface soil	
551	S-L706000	706000	1333000	<1	97	219	740	445	36	32	37	26	30	gray	Late. F. soil	
552	S-L706100	706100	1333000	5	7	204	29	39	15	9	7	<1	30	gray	Surface soil	
553	S-L706200	706200	1333000	<1	15	427	30	39	16	12	7	<1	30	gray	Surface soil	
554	S-L706300	706300	1333000	3	6	346	40	39	16	10	9	<1	30	gray	Surface soil	
555	S-L706400	706400	1333000	11	7	405	39	36	15	10	6	<1	30	gray	Surface soil	
556	S-L706500	706500	1333000	3	14	429	45	41	17	11	7	1	30	gray	Surface soil	
557	S-L706600	706600	1333000	3	14	533	60	49	23	16	13	5	30	gray	Surface soil	
558	S-L706700	706700	1333000	1	7	432	44	41	18	13	7	<1	30	gray	Surface soil	
559	S-L706800	706800	1333000	7	7	454	33	46	17	12	8	3	30	gray	Surface soil	
560	S-L706900	706900	1333000	5	42	837	286	206	29	23	26	18	30	gray	Late. F. soil	
561	S-L707000	707000	1333000	72	13	522	54	63	24	17	12	5	30	gray	Late. F. soil	
562	S-L707100	707100	1333000	23	10	558	61	61	27	17	13	5	30	gray	Late. F. soil	
563	S-L707200	707200	1333000	1	<5	182	36	37	16	10	9	<1	30	gray	Surface soil	
564	S-L707300	707300	1333000	20	7	402	48	53	25	13	12	5	30	gray	Surface soil	
565	S-L707400	707400	1333000	17	16	482	75	91	38	31	25	10	30	gray	Surface soil	
566	S-L707500	707500	1333000	18	16	506	60	72	33	22	18	5	30	gray	Surface soil	Plantation
567	S-L707600	707600	1333000	47	6	196	46	52	25	17	15	1	30	gray	Surface soil	Plantation
568	S-L707700	707700	1333000	16	8	357	39	52	27	14	13	4	30	gray	Surface soil	
569	S-L707800	707800	1333000	193	6	317	36	45	26	14	13	3	30	gray	Surface soil	
570	S-L707900	707900	1333000	21	54	329	852	502	42	28	36	20	30	brown	Surface soil	
571	S-L708000	708000	1333000	15	14	329	44	73	28	16	18	6	30	gray	Surface soil	
572	S-L708100	708100	1333000	5	13	391	33	55	29	12	14	6	30	gray	Surface soil	
573	S-L708200	708200	1333000	15	10	488	65	91	28	20	16	7	30	gray	Surface soil	
574	S-L708300	708300	1333000	19	12	776	71	109	34	29	20	10	30	brown	Surface soil	
575	S-L708400	708400	1333000	1	15	790	66	97	31	26	17	9	30	brown	Surface soil	
576	S-L708500	708500	1333000	<1	68	189	364	470	39	36	38	22	10	reddish gray	Late. Crust	Crust
577	S-L708600	708600	1333000	66	<5	504	50	79	31	26	14	7	30	gray	Late. F. soil	
578	S-L708700	708700	1333000	1	8	415	44	61	30	21	11	6	30	gray	Late. F. soil	
579	S-L708800	708800	1333000	2	9	253	47	59	21	19	9	5	30	gray	Late. F. soil	
580	S-L708900	708900	1333000	1	10	210	56	68	27	29	11	4	30	gray	Late. F. soil	
581	S-L709000	709000	1333000	<1	8	142	55	62	20	21	10	6	30	gray	Late. F. soil	
582	S-L709100	709100	1333000	<1	<5	176	54	62	22	20	10	8	30	gray	Late. F. soil	
583	S-L709200	709200	1333000	9	16	501	74	83	23	19	12	8	30	gray	Late. F. soil	
584	S-L709300	709300	1333000	<1	17	595	67	80	25	21	12	12	30	gray	Late. F. soil	
585	S-L709400	709400	1333000	<1	12	508	55	68	20	20	9	6	30	gray	Late. F. soil	
586	S-L709500	709500	1333000	<1	<5	336	48	71	25	18	12	5	30	gray	Late. F. soil	
587	S-L709600	709600	1333000	<1	12	235	47	64	19	17	10	6	30	gray	Late. F. soil	
588	S-L709700	709700	1333000	10	7	192	37	58	20	19	11	4	30	yellowish gray	Late. F. soil	
589	S-L709800	709800	1333000	<1	13	153	42	58	20	19	10	5	30	gray	Late. F. soil	
590	S-L709900	709900	1333000	<1	<5	140	32	49	17	19	8	3	30	gray	Late. F. soil	
591	S-L710000	710000	1333000	<1	<5	133	35	48	18	17	8	4	30	gray	Late. F. soil	
592	S-L710100	710100	1333000	<1	<5	127	39	45	17	15	7	3	30	gray	Late. F. soil	
593	S-L710200	710200	1333000	10	<5	253	35	63	19	18	12	5	30	gray	Late. F. soil	
594	S-L710300	710300	1333000	<1	9	448	37	63	22	20	12	5	30	gray	Surface soil	
595	S-L710400	710400	1333000	1	15	311	42	77	27	27	17	6	30	gray	Surface soil	
596	S-L710500	710500	1333000	1	10	206	55	86	28	31	19	7	30	brown	Surface soil	
597	S-L710600	710600	1333000	<1	<5	153	48	58	19	18	9	3	30	yellowish gray	Late. F. soil	
598	S-L710700	710700	1333000	<1	11	248	50	62	23	21	10	2	30	gray	Late. F. soil	
599	S-L710800	710800	1333000	2	14	411	71	76	22	20	11	8	30	gray	Late. F. soil	
600	S-L710900	710900	1333000	<1	11	373	71	81	23	22	12	8	30	gray	Late. F. soil	
601	S-M706000	706000	1332750	1	29	678	119	107	23	8	18	18	30	gray	Surface soil	
602	S-M706100	706100	1332750	<1	8	261	49	49	17	8	12	15	30	gray	Surface soil	
603	S-M706200	706200	1332750	35	9	306	44	39	17	8	12	15	30	gray	Surface soil	
604	S-M706300	706300	1332750	4	<5	320	41	38	20	6	12	16	30	gray	Surface soil	
605	S-M706400	706400	1332750	7	8	349	37	35	16	4	10	14	30	gray	Surface soil	
606	S-M706500	706500	1332750	4	10	228	46	37	14	3	10	12	30	gray	Surface soil	
607	S-M706600	706600	1332750	10	9	192	31	36	14	7	10	13	30	gray	Surface soil	
608	S-M706700	706700	1332750	14	7	247	33	38	15	5	12	15	30	gray	Surface soil	
609	S-M706800	706800	1332750	14	14	286	36	38	14	10	11	15	30	light gray	Surface soil	
610	S-M706900	706900	1332750	5	9	187	36	38	14	4	10	12	30	yellowish gray	Late. F. soil	
611	S-M707000	707000	1332750	6	10	297	53	57	26	9	16	21	30	yellowish gray	Late. F. soil	
612	S-M707100	707100	1332750	18	14	207	46	47	17	6	13	15	30	light gray	Late. F. soil	
613	S-M707200	707200	1332750	12	8	369	69	65	24	12	16	20	30	light gray	Surface soil	
614	S-M707300	707300	1332750	24	10	387	61	50	22	7	14	18	30	gray	Surface soil	
615	S-M707400	707400	1332750	6	10	552	72	57	27	11	17	21	30	gray	Surface soil	
616	S-M707500	707500	1332750	40	12	375	57	54	24	5	14	20	30	gray	Surface soil	
617	S-M707600	707600	1332750	139	14	540	62	68	24	9	14	21	30	gray	Surface soil	
618	S-M707700	707700	1332750	8	<5	434	58	78	27	18	17	23	30	gray	Surface soil	
619	S-M707800	707800	1332750	19	9	495	100	118	36	3	20	23	30	yellowish gray	Surface soil	
620	S-M707900	707900	1332750	119	11	431	93	107	33	5	21	22	30	yellowish gray	Late. F. soil	
621	S-M708000	708000	1332750	56	<5	373	102	107	41	8	24	23	30	reddish gray	Late. F. soil	
622	S-M708100	708100	1332750	100	15	270	222	183	44	9	30	23	30	reddish gray	Late. F. soil	
623	S-M708200	708200	1332750	46	38	245	427	283	35	11	24	17	10	brown	Late. Crust	
624	S-M708300	708300	1332750	4	<5	411	87	91	30	9	14	21	15	brown	Late. Crust	
625	S-M708400	708400	1332750	18	23	510	123	163	29	10	20	21	15	reddish gray	Late. Crust	
626	S-M708500	708500	1332750	6	30	579	102	206	38	15	23	21	20	reddish gray	Late. F. soil	
627	S-M708600	708600	1332750	<1	17	586	80	142	35	13	21	21	20	brown	Late. Crust	
628	S-M708700	708700	1332750	4	<5	268	47	66	20	7	12	22	30	brown	Late. F. soil	
629	S-M708800	708800	1332750	8	<5	160	46	60	22	10	11	19	30	reddish gray	Late. F. soil	
630	S-M708900	708900	1332750	4	<5	334	65	82	22	15	14	20	30	reddish gray	Late. F. soil	
631	S-M709000	709000	1332750	6	19	394	42	64	21	15	11	19	20	brown	Late. Crust	
632	S-M709100	709100	1332750	16	11	585	52	75	27	19	15	21	20	brown	Late. Crust	
633	S-M709200	709200	1332750	6	11	740	63	90	25	17	15	22	30	brown	Late. F. soil	
634	S-M709300	709300	1332750	5	17	608	57	91	30	18	16	22	30	yellowish gray	Late. F. soil	
635	S-M709400	709400	1332750	13	13	619	59	92	26	15	15	22	30	yellowish gray	Late. F. soil	

Sirikoro Area (9)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
636	S-M709500	709500	1332750	<1	11	198	59	83	21	8	12	15	15	brown	Late. Crust	
637	S-M709600	709600	1332750	5	7	181	36	56	17	10	10	18	10	brown	Late. Crust	
638	S-M709700	709700	1332750	10	12	195	55	76	18	15	11	19	10	brown	Late. Crust	
639	S-M709800	709800	1332750	5	6	105	30	45	14	13	8	16	10	brown	Late. Crust	
640	S-M709900	709900	1332750	88	11	383	55	74	23	16	14	22	10	brown	Late. Crust	
641	S-M710000	710000	1332750	38	<5	131	37	50	16	14	10	18	15	brown	Late. Crust	
642	S-M710100	710100	1332750	<1	13	226	35	50	17	13	12	20	30	light gray	Late. F. soil	
643	S-M710200	710200	1332750	2	<5	95	36	46	16	14	11	19	30	yellowish gray	Late. F. soil	
644	S-M710300	710300	1332750	3	10	128	48	56	19	22	12	21	20	brown	Late. Crust	
645	S-M710400	710400	1332750	1	<5	125	34	42	14	18	9	17	20	brown	Late. Crust	
646	S-M710500	710500	1332750	24	5	128	36	48	12	10	8	16	20	reddish gray	Late. Crust	
647	S-M710600	710600	1332750	129	5	166	39	56	17	11	10	17	20	reddish gray	Late. Crust	
648	S-M710700	710700	1332750	1	9	403	49	67	21	10	13	19	20	reddish gray	Late. Crust	
649	S-M710800	710800	1332750	2	11	175	60	80	22	17	14	20	30	reddish gray	Late. F. soil	
650	S-M710900	710900	1332750	2	13	165	53	69	20	14	11	18	30	yellowish gray	Late. F. soil	
651	S-N706000	706000	1332500	10	<5	188	30	29	11	<1	5	11	30	yellowish gray	Surface soil	
652	S-N706100	706100	1332500	7	<5	308	27	39	15	14	9	15	30	light gray	Surface soil	
653	S-N706200	706200	1332500	12	21	414	152	140	23	21	17	20	30	light gray	Surface soil	
654	S-N706300	706300	1332500	6	12	546	102	92	22	12	14	19	30	light gray	Surface soil	
655	S-N706400	706400	1332500	15	<5	227	36	35	12	<1	9	14	30	gray	Surface soil	
656	S-N706500	706500	1332500	33	11	197	39	31	14	<1	8	13	30	gray	Surface soil	
657	S-N706600	706600	1332500	17	8	206	33	29	12	1	5	13	30	gray	Surface soil	
658	S-N706700	706700	1332500	9	<5	269	53	53	23	10	12	21	30	gray	Surface soil	
659	S-N706800	706800	1332500	2	<5	200	38	40	13	7	8	15	30	gray	Surface soil	
660	S-N706900	706900	1332500	7	<5	231	33	35	11	10	8	16	30	gray	Surface soil	
661	S-N707000	707000	1332500	4	8	319	53	53	14	10	11	18	30	gray	Surface soil	
662	S-N707100	707100	1332500	14	6	375	51	56	19	17	14	20	30	gray	Surface soil	
663	S-N707200	707200	1332500	2	6	350	50	54	17	16	12	18	30	light gray	Surface soil	
664	S-N707300	707300	1332500	8	16	487	62	62	18	7	11	20	30	light gray	Surface soil	
665	S-N707400	707400	1332500	7	19	929	195	150	28	12	18	23	30	light gray	Surface soil	
666	S-N707500	707500	1332500	5	29	698	185	152	36	16	29	21	30	light gray	Surface soil	
667	S-N707600	707600	1332500	10	12	412	58	67	26	13	22	21	30	gray	Surface soil	
668	S-N707700	707700	1332500	13	<5	460	45	50	43	9	15	20	30	gray	Surface soil	
669	S-N707800	707800	1332500	19	13	494	84	81	29	11	17	19	30	light gray	Surface soil	
670	S-N707900	707900	1332500	21	24	328	124	111	34	19	26	21	30	light gray	Late. F. soil	
671	S-N708000	708000	1332500	8	18	309	174	183	33	24	31	22	30	yellowish gray	Late. F. soil	
672	S-N708100	708100	1332500	11	32	790	161	213	61	24	35	32	30	yellowish gray	Late. F. soil	
673	S-N708200	708200	1332500	19	10	682	90	128	28	24	17	24	15	brown	Late. Crust	
674	S-N708300	708300	1332500	4	<5	239	45	66	21	19	16	18	20	brown	Late. Crust	
675	S-N708400	708400	1332500	10	<5	184	36	57	18	18	10	18	30	reddish gray	Late. F. soil	
676	S-N708500	708500	1332500	11	<5	173	42	77	20	22	12	20	30	reddish gray	Late. F. soil	
677	S-N708600	708600	1332500	8	5	442	47	95	28	25	16	22	10	brown	Late. Crust	
678	S-N708700	708700	1332500	9	<5	537	54	96	25	27	19	24	20	brown	Late. Crust	
679	S-N708800	708800	1332500	6	15	616	82	149	28	21	20	24	30	reddish gray	Late. F. soil	
680	S-N708900	708900	1332500	11	24	500	92	141	27	23	23	23	30	reddish gray	Late. F. soil	
681	S-N709000	709000	1332500	46	17	583	178	202	32	23	20	21	30	reddish gray	Late. F. soil	
682	S-N709100	709100	1332500	5	6	495	62	92	25	27	16	22	30	reddish gray	Late. F. soil	
683	S-N709200	709200	1332500	10	<5	416	36	64	19	19	12	19	30	reddish gray	Late. F. soil	
684	S-N709300	709300	1332500	11	20	365	45	69	18	16	12	18	25	brown	Late. Crust	
685	S-N709400	709400	1332500	11	17	443	49	78	27	25	19	21	20	brown	Late. Crust	
686	S-N709500	709500	1332500	3	27	664	50	84	27	19	18	21	20	brown	Late. Crust	
687	S-N709600	709600	1332500	8	19	816	72	115	31	25	19	24	20	brown	Late. Crust	
688	S-N709700	709700	1332500	9	24	564	88	158	31	32	25	24	30	reddish gray	Late. F. soil	
689	S-N709800	709800	1332500	3	33	429	84	161	32	27	32	22	30	reddish gray	Late. F. soil	
690	S-N709900	709900	1332500	6	15	697	100	149	33	22	21	23	30	brown	Late. F. soil	
691	S-N710000	710000	1332500	35	23	604	154	193	30	22	18	20	15	brown	Late. Crust	
692	S-N710100	710100	1332500	10	17	351	43	68	18	16	11	20	15	brown	Late. Crust	
693	S-N710200	710200	1332500	8	25	391	57	86	20	17	16	22	20	brown	Late. Crust	
694	S-N710300	710300	1332500	2	20	499	51	76	20	18	12	19	20	brown	Late. Crust	
695	S-N710400	710400	1332500	7	16	398	75	99	24	21	13	18	30	brown	Late. F. soil	
696	S-N710500	710500	1332500	4	8	641	60	80	27	22	14	22	30	reddish gray	Late. F. soil	
697	S-N710600	710600	1332500	5	9	593	61	79	26	20	14	23	30	reddish gray	Late. F. soil	
698	S-N710700	710700	1332500	6	19	561	42	70	24	21	13	19	20	reddish gray	Late. Crust	
699	S-N710800	710800	1332500	3	17	441	41	77	22	18	12	20	30	yellowish gray	Late. F. soil	
700	S-N710900	710900	1332500	9	21	245	58	81	24	22	13	19	30	brown	Late. Crust	
701	S-O706000	706000	1332250	11	8	196	35	33	15	15	9	13	30	gray	Gravel	
702	S-O706100	706100	1332250	9	7	307	31	36	16	16	9	15	30	gray	Gravel	
703	S-O706200	706200	1332250	7	<5	212	33	30	19	13	11	13	5	gray	Gravel	Crust
704	S-O706300	706300	1332250	6	11	161	38	36	13	8	9	12	30	light gray	Surface soil	
705	S-O706400	706400	1332250	10	<5	193	37	40	15	12	10	14	30	gray	Surface soil	
706	S-O706500	706500	1332250	9	<5	299	35	43	20	10	12	17	30	gray	Surface soil	
707	S-O706600	706600	1332250	10	<5	303	39	42	13	7	8	13	30	gray	Gravel	
708	S-O706700	706700	1332250	9	<5	538	52	50	21	13	13	20	30	gray	Gravel	
709	S-O706800	706800	1332250	10	17	312	46	44	16	9	9	17	30	light gray	Gravel	
710	S-O706900	706900	1332250	10	<5	362	43	40	15	7	8	16	30	gray	Gravel	Plantation
711	S-O707000	707000	1332250	9	<5	356	40	38	14	8	7	17	30	yellowish gray	Gravel	Plantation
712	S-O707100	707100	1332250	10	20	1314	90	106	37	15	17	22	10	gray	Gravel	Crust
713	S-O707200	707200	1332250	2	14	471	46	55	17	6	9	18	5	dark gray	Late. F. soil	Crust fl.
714	S-O707300	707300	1332250	9	153	112	545	765	52	20	66	11	0	brown	Late. Crust	Crust
715	S-O707400	707400	1332250	9	18	481	158	143	30	17	22	21	20	reddish gray	Gravel	
716	S-O707500	707500	1332250	14	18	622	84	112	28	17	21	24	30	brown	Gravel	
717	S-O707600	707600	1332250	10	13	510	36	50	24	12	15	20	30	brown	Gravel	Plantation
718	S-O707700	707700	1332250	17	14	440	66	78	25	11	20	18	20	brown	Gravel	
719	S-O707800	707800	1332250	12	19	334	119	126	37	25	41	19	20	brown	Late. F. soil	Crust fl.
720	S-O707900	707900	1332250	8	63	652	917	502	53	23	37	18	20	brown	Late. F. soil	Crust fl.
721	S-O708000	708000	1332250	6	<5	492	67	82	24	13	13	19	10	brown	Late. F. soil	Crust fl.
722	S-O708100	708100	1332250	19	<5	950	86	103	30	13	14	24	10	gray	Gravel	Crust
723	S-O708200	708200	1332250	13	14	747	57	85</								

Sirikoro Area (10)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
724	S-O708300	708300	1332250	26	11	672	58	97	28	16	12	23	10	reddish gray	Late. F. soil	Crust
725	S-O708400	708400	1332250	24	16	446	46	94	23	17	12	23	20	reddish gray	Late. F. soil	Crust fl.
726	S-O708500	708500	1332250	13	<5	642	43	80	21	14	11	22	10	brown	Late. F. soil	Crust fl.
727	S-O708600	708600	1332250	10	27	776	148	175	32	18	16	22	20	brown	Late. F. soil	Crust fl.
728	S-O708700	708700	1332250	12	24	659	202	304	37	21	20	24	10	reddish gray	Gravel	Crust
729	S-O708800	708800	1332250	6	11	681	130	217	33	18	16	23	30	reddish gray	Gravel	
730	S-O708900	708900	1332250	10	22	629	170	253	32	19	17	26	30	reddish gray	Gravel	
731	S-O709000	709000	1332250	1	15	699	157	233	30	17	16	29	30	reddish gray	Gravel	
732	S-O709100	709100	1332250	10	10	572	110	148	26	15	13	24	30	brown	Gravel	
733	S-O709200	709200	1332250	4	14	389	58	88	22	16	14	20	30	reddish gray	Gravel	
734	S-O709300	709300	1332250	<1	22	630	63	89	24	15	15	22	30	brown	Gravel	
735	S-O709400	709400	1332250	<1	23	1223	70	114	38	19	17	30	10	brown	Late. F. soil	Crust fl.
736	S-O709500	709500	1332250	20	164	334	596	770	70	24	51	18	0	brown	Late. Crust	Crust
737	S-O709600	709600	1332250	2	78	612	627	691	54	22	40	26	0	reddish gray	Late. Crust	Crusts
738	S-O709700	709700	1332250	9	<5	426	103	130	30	24	19	22	10	brown	Late. F. soil	Crust fl.
739	S-O709800	709800	1332250	<1	27	676	158	199	31	19	21	21	20	brown	Gravel	
740	S-O709900	709900	1332250	<1	10	539	87	110	28	15	18	22	30	brown	Gravel	
741	S-O710000	710000	1332250	5	19	395	117	164	46	18	33	22	30	brown	Gravel	
742	S-O710100	710100	1332250	2	15	592	84	132	35	18	24	22	30	brown	Gravel	
743	S-O710200	710200	1332250	3	36	639	228	266	54	22	37	24	20	reddish gray	Gravel	
744	S-O710300	710300	1332250	5	68	336	267	298	47	23	33	17	20	reddish gray	Late. F. soil	Crust fl.
745	S-O710400	710400	1332250	10	16	491	133	154	44	22	27	20	20	brown	Gravel	
746	S-O710500	710500	1332250	20	20	686	126	151	33	17	21	22	20	reddish gray	Gravel	
747	S-O710600	710600	1332250	27	53	796	113	153	39	21	23	21	20	brown	Late. F. soil	Crust fl.
748	S-O710700	710700	1332250	6	10	1145	107	151	38	20	20	20	10	brown	Late. F. soil	Crust fl.
749	S-O710800	710800	1332250	7	8	634	70	100	28	17	13	20	10	brown	Late. F. soil	Crust fl.
750	S-O710900	710900	1332250	7	15	620	47	84	24	19	14	20	10	brown	Late. F. soil	Crust fl.
751	S-P706000	706000	1332000	9	17	1163	71	71	27	13	14	23	10	gray	Late. F. soil	Crust fl.
752	S-P706100	706100	1332000	10	8	201	25	29	11	6	7	14	30	light gray	Gravel	
753	S-P706200	706200	1332000	7	<5	200	24	30	15	6	9	12	30	gray	Gravel	
754	S-P706300	706300	1332000	13	6	186	45	44	18	14	14	17	30	light gray	Gravel	
755	S-P706400	706400	1332000	10	<5	268	34	38	21	9	13	14	30	gray	Gravel	Plantation
756	S-P706500	706500	1332000	14	<5	321	32	36	32	7	10	13	30	gray	Surface soil	Plantation
757	S-P706600	706600	1332000	11	8	357	52	48	19	12	13	18	30	light gray	Gravel	Plantation
758	S-P706700	706700	1332000	16	<5	332	56	49	20	11	14	19	20	light gray	Gravel	
759	S-P706800	706800	1332000	10	6	506	41	56	25	11	15	19	10	light gray	Gravel	Crust
760	S-P706900	706900	1332000	21	8	398	45	50	19	10	12	17	30	yellowish gray	Gravel	
761	S-P707000	707000	1332000	13	9	372	46	58	24	16	18	20	30	yellowish gray	Gravel	Plantation
762	S-P707100	707100	1332000	3	<5	322	40	51	21	12	14	19	30	gray	Gravel	
763	S-P707200	707200	1332000	6	14	384	72	70	32	24	26	23	30	yellowish gray	Gravel	
764	S-P707300	707300	1332000	13	10	320	64	50	25	17	18	19	30	yellowish gray	Gravel	
765	S-P707400	707400	1332000	9	7	400	52	56	26	15	17	19	30	brown	Gravel	
766	S-P707500	707500	1332000	15	15	592	66	80	35	21	28	25	30	brown	Gravel	
767	S-P707600	707600	1332000	21	<5	472	74	92	37	18	34	22	30	brown	Gravel	
768	S-P707700	707700	1332000	13	18	440	87	132	38	25	45	22	30	reddish gray	Gravel	
769	S-P707800	707800	1332000	8	13	334	110	123	23	12	22	17	30	reddish gray	Gravel	
770	S-P707900	707900	1332000	36	19	339	133	163	31	19	38	20	20	brown	Late. F. soil	Crust fl.
771	S-P708000	708000	1332000	10	32	373	195	255	32	23	39	20	10	reddish gray	Late. F. soil	Crust fl.
772	S-P708100	708100	1332000	10	<5	624	117	146	30	21	19	27	20	reddish gray	Late. F. soil	Crust fl.
773	S-P708200	708200	1332000	11	<5	768	86	106	28	15	13	26	30	reddish gray	Gravel	
774	S-P708300	708300	1332000	40	<5	417	51	77	22	14	13	20	30	brown	Gravel	
775	S-P708400	708400	1332000	13	<5	475	43	82	23	20	14	22	30	reddish gray	Gravel	
776	S-P708500	708500	1332000	38	<5	547	46	69	18	13	10	21	10	brown	Late. F. soil	Crust fl.
777	S-P708600	708600	1332000	8	9	603	54	79	23	18	12	22	10	brown	Late. F. soil	Crust fl.
778	S-P708700	708700	1332000	7	<5	705	132	212	33	16	17	26	20	reddish gray	Late. F. soil	Crust fl.
779	S-P708800	708800	1332000	8	13	581	134	228	35	17	17	28	20	reddish gray	Gravel	
780	S-P708900	708900	1332000	158	<5	710	123	270	35	16	17	34	10	reddish gray	Gravel	Crust
781	S-P709000	709000	1332000	713	6	510	135	268	38	7	17	26	30	reddish gray	Gravel	
782	S-P709100	709100	1332000	45	<5	1401	67	107	27	9	8	50	30	gray	Gravel	
783	S-P709200	709200	1332000	11	10	546	56	94	22	12	10	23	30	brown	Gravel	
784	S-P709300	709300	1332000	10	8	612	60	75	24	11	13	22	30	gray	Gravel	
785	S-P709400	709400	1332000	77	10	243	78	112	25	16	17	18	20	brown	Gravel	
786	S-P709500	709500	1332000	19	8	357	52	66	22	12	13	19	30	brown	Gravel	
787	S-P709600	709600	1332000	100	6	292	37	47	16	11	9	17	30	light gray	Gravel	
788	S-P709700	709700	1332000	8	<5	512	47	63	21	12	11	19	30	gray	Gravel	
789	S-P709800	709800	1332000	6	12	450	63	81	25	10	13	18	30	brown	Gravel	
790	S-P709900	709900	1332000	26	10	391	41	76	24	12	14	20	30	brown	Gravel	
791	S-P710000	710000	1332000	12	10	627	32	54	23	10	12	20	30	gray	Gravel	
792	S-P710100	710100	1332000	8	10	633	63	95	31	12	13	23	30	brown	Gravel	
793	S-P710200	710200	1332000	123	<5	490	47	80	30	15	15	22	30	brown	Gravel	
794	S-P710300	710300	1332000	12	13	472	41	67	33	10	15	21	30	brown	Gravel	
795	S-P710400	710400	1332000	12	<5	453	39	73	27	14	15	19	30	brown	Gravel	
796	S-P710500	710500	1332000	19	24	369	87	133	34	23	23	24	30	reddish gray	Gravel	
797	S-P710600	710600	1332000	137	29	523	78	122	28	15	19	19	30	brown	Gravel	
798	S-P710700	710700	1332000	12	10	463	57	102	24	13	14	21	30	brown	Late. F. soil	Crust fl.
799	S-P710800	710800	1332000	8	17	237	133	199	23	15	16	16	20	brown	Late. F. soil	Crust fl.
800	S-P710900	710900	1332000	5	7	216	49	68	15	6	9	15	30	gray	Gravel	
801	S-Q706000	706000	1331750	8	8	158	39	33	16	11	8	1	30	gray	Surface soil	
802	S-Q706100	706100	1331750	6	14	190	40	35	15	10	9	2	30	gray	Surface soil	
803	S-Q706200	706200	1331750	6	6	173	50	38	17	11	8	<1	30	gray	Surface soil	
804	S-Q706300	706300	1331750	28	8	222	40	35	19	13	10	2	30	gray	Surface soil	
805	S-Q706400	706400	1331750	2	9	454	45	47	31	19	15	2	30	gray	Surface soil	Plantation
806	S-Q706500	706500	1331750	11	6	231	42	40	18	14	11	<1	30	gray	Surface soil	Plantation
807	S-Q706600	706600	1331750	1	5	271	31	32	18	9	7	1	30	gray	Surface soil	Plantation
808	S-Q706700	706700	1331750	8	6	195	33	32	17	14	10	<1	30	gray	Surface soil	Plantation
809	S-Q706800	706800	1331750	13	6	380	28	32	18	12	9	3	30	gray	Surface soil	
810	S-Q706900	706900	1331750	12	101	316	648	370	38	26	29	20	30	gray	Surface soil	
811	S-Q															

Sirikoro Area (11)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Plot
		East (m)	North (m)													
812	S-Q707100	707100	1331750	18	10	359	45	51	26	17	15	<1	30	gray	Surface soil	Plantation
813	S-Q707200	707200	1331750	10	13	532	49	58	33	19	16	4	30	gray	Surface soil	Plantation
814	S-Q707300	707300	1331750	17	11	489	53	65	30	18	16	3	30	gray	Surface soil	
815	S-Q707400	707400	1331750	444	13	445	47	57	33	17	17	3	30	gray	Surface soil	
816	S-Q707500	707500	1331750	73	9	387	44	50	25	16	14	3	30	brown	Surface soil	
817	S-Q707600	707600	1331750	1008	14	430	69	79	28	19	25	5	30	brown	Surface soil	
818	S-Q707700	707700	1331750	8	6	412	89	95	29	20	23	10	30	brown	Surface soil	
819	S-Q707800	707800	1331750	101	21	378	143	164	32	25	37	8	30	brown	Surface soil	
820	S-Q707900	707900	1331750	49	23	231	142	198	28	26	45	7	30	brown	Late. F. soil	
821	S-Q708000	708000	1331750	14	14	525	58	74	29	20	15	8	30	gray	Late. F. soil	
822	S-Q708100	708100	1331750	6	8	833	117	121	33	24	19	7	30	brown	Late. F. soil	
823	S-Q708200	708200	1331750	73	37	652	365	264	39	31	33	13	30	brown	Late. F. soil	
824	S-Q708300	708300	1331750	185	32	664	152	184	41	23	22	9	30	brown	Surface soil	
825	S-Q708400	708400	1331750	677	25	885	122	170	48	25	20	3	30	brown	Surface soil	
826	S-Q708500	708500	1331750	183	13	1011	165	191	46	25	17	6	30	brown	Surface soil	
827	S-Q708600	708600	1331750	292	10	467	123	184	58	25	33	7	30	brown	Surface soil	
828	S-Q708700	708700	1331750	93	11	813	77	130	41	23	18	3	30	brown	Surface soil	
829	S-Q708800	708800	1331750	18	12	828	74	119	37	15	12	1	30	brown	Surface soil	
830	S-Q708900	708900	1331750	163	15	855	80	117	37	21	12	3	30	gray	Surface soil	
831	S-Q709000	709000	1331750	41	<5	720	70	105	28	15	8	1	30	brown	Surface soil	
832	S-Q709100	709100	1331750	176	13	573	59	90	24	15	8	3	30	gray	Surface soil	
833	S-Q709200	709200	1331750	15	<5	453	49	66	22	13	7	1	30	gray	Surface soil	
834	S-Q709300	709300	1331750	48	10	340	56	79	20	14	6	<1	30	yellowish gray	Surface soil	
835	S-Q709400	709400	1331750	<1	15	322	86	105	24	15	9	4	30	gray	Surface soil	
836	S-Q709500	709500	1331750	7	12	195	55	79	19	16	11	<1	30	brown	Surface soil	
837	S-Q709600	709600	1331750	4	6	250	56	71	19	15	8	<1	30	gray	Surface soil	
838	S-Q709700	709700	1331750	30	13	266	75	75	19	12	9	2	30	gray	Surface soil	
839	S-Q709800	709800	1331750	6	16	274	114	120	27	24	16	4	30	gray	Surface soil	
840	S-Q709900	709900	1331750	15	15	393	79	80	25	18	12	<1	30	gray	Surface soil	
841	S-Q710000	710000	1331750	13	16	186	114	144	32	36	22	11	30	brown	Surface soil	
842	S-Q710100	710100	1331750	84	26	230	115	143	30	27	19	7	30	brown	Surface soil	
843	S-Q710200	710200	1331750	13	35	303	160	159	30	21	20	6	30	gray	Surface soil	
844	S-Q710300	710300	1331750	16	8	323	45	67	24	16	10	<1	30	gray	Surface soil	
845	S-Q710400	710400	1331750	17	20	207	75	108	31	28	18	7	30	brown	Surface soil	
846	S-Q710500	710500	1331750	14	18	411	69	84	30	21	16	6	30	brown	Surface soil	
847	S-Q710600	710600	1331750	34	18	348	56	79	22	18	12	3	30	gray	Surface soil	
848	S-Q710700	710700	1331750	18	8	495	55	65	20	14	12	3	30	gray	Surface soil	
849	S-Q710800	710800	1331750	40	8	470	64	84	25	21	14	2	30	brown	Surface soil	
850	S-Q710900	710900	1331750	19	13	517	74	89	28	20	14	4	30	brown	Surface soil	
851	S-R706000	706000	1331500	11	<5	129	51	42	17	17	12	<1	30	gray	Surface soil	Plantation
852	S-R706100	706100	1331500	18	6	100	44	31	14	17	12	1	30	gray	Surface soil	Plantation
853	S-R706200	706200	1331500	15	9	132	69	41	19	17	16	<1	30	gray	Surface soil	Plantation
854	S-R706300	706300	1331500	6	7	237	41	31	17	12	10	<1	30	gray	Surface soil	Plantation
855	S-R706400	706400	1331500	9	<5	319	40	37	20	15	11	1	30	gray	Surface soil	
856	S-R706500	706500	1331500	16	7	408	43	39	17	14	11	<1	30	gray	Surface soil	
857	S-R706600	706600	1331500	36	13	387	68	54	23	19	14	2	30	gray	Surface soil	
858	S-R706700	706700	1331500	13	<5	434	56	43	18	16	9	3	30	gray	Surface soil	
859	S-R706800	706800	1331500	15	10	178	74	63	27	34	23	4	30	gray	Surface soil	
860	S-R706900	706900	1331500	24	19	175	87	79	28	32	26	<1	30	gray	Surface soil	
861	S-R707000	707400	1331500	20	9	289	52	58	23	22	15	1	30	gray	Surface soil	
862	S-R707100	707500	1331500	31	<5	253	61	47	15	12	8	2	30	gray	Surface soil	
863	S-R707200	707600	1331500	49	12	420	51	55	19	15	9	6	30	gray	Surface soil	
864	S-R707300	707700	1331500	12	14	402	56	67	20	15	12	4	30	gray	Surface soil	
865	S-R707400	707800	1331500	17	14	365	43	54	23	16	15	4	30	gray	Surface soil	
866	S-R707500	707900	1331500	12	16	412	97	96	32	25	28	6	30	gray	Surface soil	
867	S-R707600	708000	1331500	12	31	519	158	167	31	22	24	10	30	brown	Late. F. soil	
868	S-R707700	708100	1331500	10	29	769	115	124	34	26	23	8	30	brown	Late. F. soil	
869	S-R707800	708200	1331500	12	12	709	66	75	26	18	13	9	30	brown	Late. F. soil	
870	S-R707900	708300	1331500	14	7	512	50	81	25	18	12	7	30	gray	Late. F. soil	
871	S-R708000	708400	1331500	18	5	601	52	82	25	18	12	6	30	gray	Late. F. soil	
872	S-R708100	708500	1331500	49	13	659	58	82	26	19	13	9	30	brown	Late. F. soil	
873	S-R708200	708600	1331500	141	12	731	60	79	31	20	13	5	30	gray	Late. F. soil	
874	S-R708300	708700	1331500	310	5	693	83	109	31	23	13	4	30	gray	Late. F. soil	
875	S-R708400	708800	1331500	41	11	836	107	115	34	22	14	5	30	brown	Late. F. soil	
876	S-R708500	708900	1331500	529	11	446	283	217	46	23	36	12	30	brown	Late. F. soil	
877	S-R708600	709000	1331500	54	15	963	122	154	40	20	14	<1	30	brown	Surface soil	
878	S-R708700	709100	1331500	64	15	1355	118	171	42	22	12	<1	30	brown	Surface soil	
879	S-R708800	709200	1331500	11	13	754	102	151	39	22	18	4	30	brown	Surface soil	
880	S-R708900	709300	1331500	17	6	804	85	134	44	24	21	4	30	brown	Surface soil	
881	S-R709000	709400	1331500	15	10	954	78	121	43	21	16	2	30	brown	Surface soil	Plantation
882	S-R709100	709500	1331500	4	6	747	51	81	27	17	8	<1	30	gray	Surface soil	
883	S-R709200	709600	1331500	27	8	510	62	89	26	15	11	2	30	gray	Surface soil	
884	S-R709300	709700	1331500	3	28	434	241	400	36	26	22	32	30	brown	Surface soil	
885	S-R709400	709800	1331500	5	11	580	68	108	36	21	15	9	30	gray	Surface soil	Plantation
886	S-R709500	709900	1331500	6	<5	253	44	66	26	11	10	<1	30	gray	Surface soil	
887	S-R709600	710000	1331500	4	9	589	49	70	26	16	9	1	30	gray	Surface soil	
888	S-R709700	710100	1331500	7	<5	536	41	61	24	15	9	2	30	gray	Surface soil	
889	S-R709800	710200	1331500	<1	9	568	46	63	23	12	7	3	30	gray	Surface soil	
890	S-R709900	710300	1331500	17	12	810	30	70	27	14	8	5	30	gray	Surface soil	
891	S-R710000	710400	1331500	6	7	646	49	88	30	14	10	5	30	gray	Surface soil	
892	S-R710100	710500	1331500	3	<5	492	36	66	25	9	9	2	30	gray	Surface soil	
893	S-R710200	710600	1331500	<1	7	499	53	94	24	12	7	2	30	gray	Surface soil	
894	S-R710300	710700	1331500	6	11	501	58	91	25	16	7	<1	30	gray	Surface soil	
895	S-R710400	710800	1331500	5	15	529	105	149	28	20	10	3	30	gray	Surface soil	
896	S-R710500	710900	1331500	11	21	527	76	135	30	23	11	6	30	brown	Surface soil	
897	S-R710600	706000	1331250	13	15	662	67	122	32	18	10	3	30	gray	Late. F. soil	
898	S-R710700	706100	1331250	10	19	654	71	126	31	21	11	4	30	gray	Late. F. soil	
899	S-R710800	706200	1331250	7	19	647	83	166	34	26	14	8	30	brown	Late. F. soil	

Sirikoro Area (12)

Serial No.	Sample No.	UTM Coordination		Ati ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
900	S-R710900	706300	1331250	4	73	809	286	463	45	29	26	19	30	brown	Late. F. soil	
901	S-S706000	706400	1331250	14	<5	195	112	120	58	87	44	27	30	light gray	Froat soil	
902	S-S706100	706500	1331250	8	<5	338	110	119	65	84	44	30	30	yellowish gray	Froat soil	
903	S-S706200	706600	1331250	5	<5	199	100	116	58	73	42	24	30	yellowish gray	Froat soil	
904	S-S706300	706700	1331250	7	10	172	62	58	25	32	22	5	30	light gray	Froat soil	Rice field
905	S-S706400	706800	1331250	2	<5	125	39	34	17	16	11	<1	30	light gray	Froat soil	Rice field
906	S-S706500	706900	1331250	5	<5	142	28	31	16	13	9	<1	30	gray	Surface soil	Millet field
907	S-S706600	707000	1331250	7	<5	240	30	32	15	8	7	<1	30	gray	Gravel	Millet field
908	S-S706700	707000	1331250	8	<5	200	37	42	19	19	9	3	30	yellowish gray	Gravel	Millet field
909	S-S706800	707100	1331250	1	8	177	36	47	18	15	9	3	30	light gray	Gravel	Millet field
910	S-S706900	707100	1331250	9	<5	401	38	51	19	13	9	2	30	gray	Gravel	Millet field
911	S-S707000	707200	1331250	<1	10	302	28	48	19	13	8	2	30	gray	Gravel	
912	S-S707100	707200	1331250	6	14	1007	56	99	33	23	16	11	20	brown	Late. F. soil	Crust fl.
913	S-S707200	707300	1331250	3	16	547	63	79	24	17	11	7	10	gray	Late. F. soil	Crust fl.
914	S-S707300	707300	1331250	79	6	359	43	69	24	18	12	5	20	yellowish gray	Gravel	
915	S-S707400	707400	1331250	10	7	447	45	72	25	18	12	4	20	brown	Gravel	
916	S-S707500	707500	1331250	23	12	501	57	80	24	18	11	6	30	brown	Gravel	
917	S-S707600	707600	1331250	14	17	738	88	113	37	21	20	8	30	brown	Gravel	
918	S-S707700	707700	1331250	6	<5	331	42	39	23	16	10	4	5	gray	Gravel	Crust
919	S-S707800	707800	1331250	3	7	277	57	69	25	21	11	8	20	gray	Late. F. soil	Crust fl.
920	S-S707900	707900	1331250	7	<5	438	55	72	23	17	10	7	10	brown	Late. F. soil	Crust fl.
921	S-S708000	708000	1331250	37	<5	511	63	85	28	23	16	10	20	yellowish gray	Late. F. soil	Crust fl.
922	S-S708100	708100	1331250	16	13	552	144	129	29	26	14	8	20	gray	Late. F. soil	Crust fl.
923	S-S708200	708200	1331250	2	18	744	111	139	43	25	22	13	10	brown	Late. F. soil	Crust fl.
924	S-S708300	708300	1331250	<1	9	909	86	119	38	25	16	9	5	gray	Late. F. soil	Crust fl.
925	S-S708400	708400	1331250	<1	8	617	66	93	29	23	14	7	10	gray	Late. F. soil	Crust fl.
926	S-S708500	708500	1331250	7	13	671	159	171	32	19	13	2	20	reddish gray	Gravel	
927	S-S708600	708600	1331250	206	11	928	100	113	33	21	12	5	20	brown	Gravel	
928	S-S708700	708700	1331250	13	13	1054	115	125	37	24	15	2	20	brown	Gravel	
929	S-S708800	708800	1331250	1	6	1221	85	79	31	17	9	<1	20	gray	Gravel	
930	S-S708900	708900	1331250	8	9	1250	81	70	35	17	10	<1	30	gray	Gravel	
931	S-S709000	709000	1331250	11	<5	1020	75	78	32	18	10	4	10	gray	Gravel	Crust
932	S-S709100	709100	1331250	37	12	433	64	113	31	20	15	5	30	brown	Gravel	
933	S-S709200	709200	1331250	27	<5	483	73	107	31	23	14	4	20	gray	Gravel	
934	S-S709300	709300	1331250	6	10	945	60	93	26	18	11	6	20	brown	Gravel	
935	S-S709400	709400	1331250	8	13	518	73	119	32	20	14	10	20	brown	Gravel	
936	S-S709500	709500	1331250	14	12	954	101	157	29	20	13	9	20	brown	Gravel	
937	S-S709600	709600	1331250	4	15	519	143	165	32	25	16	12	20	reddish gray	Gravel	
938	S-S709700	709700	1331250	7	12	496	125	117	26	19	12	2	20	brown	Gravel	
939	S-S709800	709800	1331250	1	<5	543	86	81	28	20	10	4	20	brown	Gravel	
940	S-S709900	709900	1331250	42	7	746	115	100	28	17	10	3	20	gray	Gravel	
941	S-S710000	710000	1331250	9	11	898	66	72	30	15	7	<1	30	gray	Gravel	
942	S-S710100	710100	1331250	6	8	934	65	109	39	16	10	<1	20	brown	Gravel	
943	S-S710200	710200	1331250	1	12	616	76	153	32	26	14	8	30	reddish gray	Gravel	
944	S-S710300	710300	1331250	11	22	883	95	181	38	25	14	11	30	reddish gray	Gravel	
945	S-S710400	710400	1331250	5	21	652	83	175	38	33	17	13	30	brown	Gravel	
946	S-S710500	710500	1331250	7	19	948	68	128	39	25	17	8	5	gray	Late. F. soil	Crust fl.
947	S-S710600	710600	1331250	4	15	625	72	134	35	26	18	7	20	gray	Late. F. soil	Crust fl.
948	S-S710700	710700	1331250	54	11	686	93	154	31	26	15	9	30	brown	Late. F. soil	Crust fl.
949	S-S710800	710800	1331250	7	11	991	65	108	33	22	13	6	5	gray	Late. F. soil	Crust fl.
950	S-S710900	710900	1331250	12	28	294	158	324	31	34	18	17	20	reddish gray	Late. F. soil	Crust fl.
951	S-T706000	706000	1331000	13	9	257	93	111	49	53	33	13	30	gray	Froat soil	Rice field
952	S-T706100	706100	1331000	9	<5	241	81	95	43	40	26	7	30	gray	Froat soil	Rice field
953	S-T706200	706200	1331000	6	<5	303	99	96	42	53	30	14	30	brown	Froat soil	Rice field
954	S-T706300	706300	1331000	12	<5	263	94	98	37	41	25	6	30	gray	Froat soil	Rice field
955	S-T706400	706400	1331000	10	<5	197	67	70	27	20	15	<1	30	light gray	Froat soil	
956	S-T706500	706500	1331000	10	<5	130	54	41	16	15	9	<1	30	light gray	Surface soil	
957	S-T706600	706600	1331000	8	<5	149	40	38	13	11	6	<1	30	light gray	Surface soil	
958	S-T706700	706700	1331000	10	<5	187	29	30	14	9	5	<1	30	yellowish gray	Surface soil	Plantation
959	S-T706800	706800	1331000	13	<5	193	41	40	19	14	8	<1	30	yellowish gray	Surface soil	Plantation
960	S-T706900	706900	1331000	10	<5	269	29	39	19	11	9	<1	30	light gray	Gravel	
961	S-T707000	707000	1331000	20	<5	331	33	44	18	15	10	<1	30	light gray	Gravel	
962	S-T707100	707100	1331000	24	8	440	35	48	22	11	12	2	30	gray	Gravel	
963	S-T707200	707200	1331000	7	8	394	66	60	24	12	10	<1	30	gray	Gravel	
964	S-T707300	707300	1331000	55	5	175	43	39	20	9	25	<1	30	gray	Gravel	
965	S-T707400	707400	1331000	14	15	442	81	68	32	17	98	6	30	gray	Gravel	
966	S-T707500	707500	1331000	5	55	243	177	243	38	22	30	7	20	reddish gray	Late. F. soil	Crust fl.
967	S-T707600	707600	1331000	5	25	1015	100	119	38	27	19	8	20	brown	Late. F. soil	Crust fl.
968	S-T707700	707700	1331000	4	8	564	60	79	30	20	12	4	5	brown	Late. F. soil	Crust fl.
969	S-T707800	707800	1331000	2	12	1513	90	135	38	26	21	12	10	brown	Late. F. soil	Crust fl.
970	S-T707900	707900	1331000	8	26	858	97	169	38	33	23	13	20	reddish gray	Late. F. soil	Crust fl.
971	S-T708000	708000	1331000	9	14	792	58	99	35	23	15	8	30	brown	Gravel	
972	S-T708100	708100	1331000	11	17	572	77	107	30	29	17	11	30	brown	Gravel	
973	S-T708200	708200	1331000	230	12	641	128	132	31	25	16	8	30	brown	Gravel	
974	S-T708300	708300	1331000	13	8	527	129	131	35	27	19	7	30	brown	Gravel	
975	S-T708400	708400	1331000	8	<5	587	96	101	27	22	14	6	30	brown	Gravel	Plantation
976	S-T708500	708500	1331000	57	9	530	74	78	21	17	11	<1	30	brown	Gravel	Plantation
977	S-T708600	708600	1331000	11	<5	550	52	59	18	12	8	<1	30	brown	Late. F. soil	Crust fl.
978	S-T708700	708700	1331000	15	15	837	111	126	27	23	14	4	30	brown	Late. F. soil	Crust fl.
979	S-T708800	708800	1331000	23	10	623	111	130	24	19	13	4	30	reddish gray	Gravel	
980	S-T708900	708900	1331000	32	8	497	77	106	28	18	15	3	30	brown	Gravel	
981	S-T709000	709000	1331000	53	14	467	75	117	24	20	17	6	30	brown	Gravel	
982	S-T709100	709100	1331000	15	6	464	49	73	21	22	12	2	30	gray	Froat soil	
983	S-T709200	709200	1331000	7	13	261	87	111	22	21	13	6	30	brown	Gravel	
984	S-T709300	709300	1331000	8	69	598	525	571	40	42	46	37	0	brown	Late. Crust	Crust
985	S-T709400	709400	1331000	7	11	365	115	136	26	26	16	6	30	brown	Gravel	
986	S-T709500	709500	1331000	7	24	492	205	234	30	28	21	9	30	brown	Gravel	

Sirikoro Area (13)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
988	S-T709700	709700	1331000	13	<5	210	69	78	18	21	10	4	10	yellowish gray	Late. F. soil	Crust fl.
989	S-T709800	709800	1331000	11	6	383	69	72	22	15	11	6	20	yellowish gray	Gravel	
990	S-T709900	709900	1331000	9	18	752	116	124	41	24	17	6	30	brown	Gravel	
991	S-T710000	710000	1331000	9	15	768	188	154	28	25	15	14	30	reddish gray	Gravel	
992	S-T710100	710100	1331000	14	13	891	98	126	27	27	17	13	30	brown	Late. F. soil	Crust fl.
993	S-T710200	710200	1331000	16	5	377	69	103	24	26	13	5	10	gray	Late. F. soil	Crust fl.
994	S-T710300	710300	1331000	14	<5	261	86	125	21	23	12	4	5	gray	Late. F. soil	Crust fl.
995	S-T710400	710400	1331000	10	9	563	44	85	18	17	9	3	10	brown	Late. F. soil	Crust fl.
996	S-T710500	710500	1331000	9	8	523	45	80	21	18	9	4	10	gray	Late. F. soil	Crust fl.
997	S-T710600	710600	1331000	7	<5	566	54	75	18	15	12	<1	10	gray	Late. F. soil	Crust fl.
998	S-T710700	710700	1331000	11	<5	391	59	79	19	25	11	2	10	yellowish gray	Late. F. soil	Crust fl.
999	S-T710800	710800	1331000	7	5	652	56	71	21	17	11	5	10	gray	Late. F. soil	Crust fl.
1000	S-T710900	710900	1331000	11	<5	389	35	68	16	18	9	2	10	yellowish gray	Gravel	Crust
1001	S-U708000	708000	1330750	13	23	698	157	201	30	18	16	23	30	brown	Late. F. soil	
1002	S-U708100	708100	1330750	9	24	736	258	232	43	22	20	25	30	gray	Surface soil	
1003	S-U708200	708200	1330750	7	13	797	145	166	31	16	11	24	30	gray	Surface soil	
1004	S-U708300	708300	1330750	6	6	742	49	49	19	10	6	21	30	gray	Surface soil	
1005	S-U708400	708400	1330750	5	<5	666	55	53	18	13	9	20	30	gray	Surface soil	
1006	S-U708500	708500	1330750	6	<5	527	62	53	19	11	7	19	30	gray	Surface soil	Plantation
1007	S-U708600	708600	1330750	13	<5	620	62	58	16	13	8	18	30	gray	Surface soil	Plantation
1008	S-U708700	708700	1330750	13	<5	630	61	64	17	15	10	20	30	gray	Surface soil	
1009	S-U708800	708800	1330750	10	8	528	93	162	26	26	17	27	30	brown	Surface soil	
1010	S-U708900	708900	1330750	14	<5	493	85	93	18	13	9	22	30	gray	Surface soil	
1011	S-U709000	709000	1330750	21	7	380	53	73	27	20	15	15	30	gray	Surface soil	
1012	S-U709100	709100	1330750	10	<5	379	66	85	22	17	11	16	30	gray	Surface soil	
1013	S-U709200	709200	1330750	3	32	499	319	355	35	24	19	18	30	gray	Late. F. soil	
1014	S-U709300	709300	1330750	8	<5	606	64	74	19	16	9	21	30	gray	Late. F. soil	
1015	S-U709400	709400	1330750	5	<5	660	77	83	23	19	11	18	30	gray	Late. F. soil	
1016	S-U709500	709500	1330750	1	7	639	65	67	19	18	8	17	30	gray	Surface soil	
1017	S-U709600	709600	1330750	5	5	455	73	80	18	21	9	17	30	brown	Surface soil	
1018	S-U709700	709700	1330750	140	19	869	197	180	28	19	12	22	30	gray	Surface soil	
1019	S-U709800	709800	1330750	15	7	795	128	124	28	21	10	21	30	gray	Late. F. soil	
1020	S-U709900	709900	1330750	5	17	503	199	226	36	30	15	23	30	brown	Late. F. soil	
1021	S-U710000	710000	1330750	3	24	686	335	315	36	26	16	20	30	brown	Late. F. soil	
1022	S-U710100	710100	1330750	8	<5	687	103	107	24	21	11	20	30	gray	Late. F. soil	
1023	S-U710200	710200	1330750	6	5	286	82	91	20	22	12	21	30	gray	Late. F. soil	
1024	S-U710300	710300	1330750	11	<5	266	77	83	20	22	11	19	30	gray	Late. F. soil	
1025	S-U710400	710400	1330750	17	5	475	65	90	28	22	13	20	30	gray	Late. F. soil	
1026	S-U710500	710500	1330750	9	<5	652	69	81	22	20	11	20	30	gray	Late. F. soil	
1027	S-U710600	710600	1330750	10	<5	356	61	87	22	23	12	19	30	gray	Late. F. soil	
1028	S-U710700	710700	1330750	10	<5	426	61	91	22	20	11	20	30	gray	Late. F. soil	
1029	S-U710800	710800	1330750	13	<5	555	63	89	20	17	13	19	30	gray	Late. F. soil	
1030	S-U710900	710900	1330750	6	9	476	53	81	24	17	12	18	30	gray	Late. F. soil	
1031	S-U711000	711000	1330750	4	5	830	47	107	23	17	10	19	30	gray	Late. F. soil	
1032	S-U711100	711100	1330750	10	5	918	61	136	27	22	15	25	30	brown	Late. F. soil	
1033	S-U711200	711200	1330750	6	<5	626	55	106	21	18	11	21	30	gray	Late. F. soil	
1034	S-U711300	711300	1330750	17	<5	387	59	93	21	19	10	19	30	gray	Late. F. soil	
1035	S-U711400	711400	1330750	8	7	261	60	103	21	21	10	21	30	yellowish gray	Late. F. soil	
1036	S-U711500	711500	1330750	15	7	317	58	88	19	18	10	19	30	gray	Late. F. soil	
1037	S-U711600	711600	1330750	10	<5	423	48	70	16	12	8	19	30	gray	Late. F. soil	
1038	S-U711700	711700	1330750	10	8	501	60	93	19	17	11	19	30	gray	Late. F. soil	
1039	S-U711800	711800	1330750	11	12	861	82	141	31	26	19	26	30	gray	Late. F. soil	
1040	S-U711900	711900	1330750	7	35	550	175	268	35	27	21	22	30	brown	Late. F. soil	
1041	S-U712000	712000	1330750	5	24	1021	113	208	38	25	22	29	30	brown	Late. F. soil	
1042	S-U712100	712100	1330750	8	42	1067	433	307	40	32	29	27	30	brown	Late. F. soil	
1043	S-U712200	712200	1330750	10	20	1103	459	264	35	35	25	28	30	brown	Late. F. soil	
1044	S-U712300	712300	1330750	9	15	788	163	159	36	28	21	26	30	gray	Late. F. soil	
1045	S-U712400	712400	1330750	7	12	509	84	95	20	29	15	23	30	gray	Late. F. soil	
1046	S-U712500	712500	1330750	7	10	238	106	91	18	19	11	17	30	gray	Late. F. soil	
1047	S-U712600	712600	1330750	3	7	190	94	62	18	19	12	15	30	gray	Late. F. soil	
1048	S-U712700	712700	1330750	4	6	198	82	56	15	20	10	17	30	gray	Late. F. soil	
1049	S-U712800	712800	1330750	6	8	387	72	70	16	19	12	19	30	gray	Surface soil	
1050	S-U712900	712900	1330750	7	<5	329	66	77	22	19	12	18	30	gray	Late. F. soil	
1051	S-V708000	708000	1330500	19	10	544	95	91	29	13	17	18	30	gray	Surface soil	
1052	S-V708100	708100	1330500	9	7	632	148	127	31	16	18	19	30	gray	Surface soil	
1053	S-V708200	708200	1330500	12	19	556	202	211	24	13	13	18	30	brown	Surface soil	
1054	S-V708300	708300	1330500	56	19	685	153	155	21	12	11	19	30	gray	Surface soil	
1055	S-V708400	708400	1330500	8	<5	419	55	48	11	6	6	16	30	gray	Surface soil	
1056	S-V708500	708500	1330500	15	<5	294	38	30	7	5	4	12	30	gray	Surface soil	
1057	S-V708600	708600	1330500	8	<5	322	48	48	20	11	7	14	30	gray	Late. F. soil	
1058	S-V708700	708700	1330500	13	<5	457	53	62	20	12	9	16	30	gray	Late. F. soil	
1059	S-V708800	708800	1330500	14	7	576	78	84	19	13	10	22	30	gray	Surface soil	
1060	S-V708900	708900	1330500	29	<5	373	66	75	33	11	8	19	30	gray	Surface soil	
1061	S-V709000	709000	1330500	7	41	499	492	395	35	22	21	17	30	gray	Surface soil	
1062	S-V709100	709100	1330500	2	38	486	527	422	36	23	21	18	30	gray	Late. F. soil	
1063	S-V709200	709200	1330500	9	6	560	74	68	18	11	9	19	30	gray	Late. F. soil	
1064	S-V709300	709300	1330500	7	6	549	95	93	21	15	10	20	30	gray	Late. F. soil	
1065	S-V709400	709400	1330500	10	11	633	117	105	21	14	10	20	30	gray	Late. F. soil	
1066	S-V709500	709500	1330500	9	14	608	137	133	23	17	10	21	30	brown	Surface soil	
1067	S-V709600	709600	1330500	8	15	815	169	161	28	18	13	22	30	brown	Surface soil	
1068	S-V709700	709700	1330500	8	11	723	165	150	26	16	10	20	30	brown	Surface soil	
1069	S-V709800	709800	1330500	6	32	765	258	246	49	22	21	22	30	brown	Surface soil	
1070	S-V709900	709900	1330500	13	14	478	289	239	33	22	16	20	30	brown	Surface soil	
1071	S-V710000	710000	1330500	5	7	877	172	132	37	23	17	23	30	brown	Late. F. soil	
1072	S-V710100	710100	1330500	8	6	716	233	161	48	22	21	20	30	gray	Late. F. soil	
1073	S-V710200	710200	1330500	31	7	590	250	183	39	20	17	18	30	brown	Late. F. soil	
1074	S-V710300	710300	1330500	116	9	814										

Sirikoro Area (14)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
1076	S-V710500	710500	1330500	8	90	914	512	249	39	33	37	21	30	brown	Late. F. soil	
1077	S-V710600	710600	1330500	10	13	733	98	90	22	19	12	21	30	gray	Late. F. soil	
1078	S-V710700	710700	1330500	8	<5	301	80	104	27	27	15	23	30	gray	Late. F. soil	
1079	S-V710800	710800	1330500	7	6	503	66	83	23	16	10	20	30	gray	Late. F. soil	
1080	S-V710900	710900	1330500	6	9	538	59	93	22	19	11	22	30	gray	Late. F. soil	
1081	S-V711000	711000	1330500	6	14	557	102	150	31	18	12	21	30	gray	Late. F. soil	
1082	S-V711100	711100	1330500	6	6	559	54	88	20	18	10	22	30	gray	Late. F. soil	
1083	S-V711200	711200	1330500	16	16	953	90	174	39	28	18	29	30	gray	Late. F. soil	
1084	S-V711300	711300	1330500	9	6	292	59	92	22	20	11	21	30	gray	Late. F. soil	
1085	S-V711400	711400	1330500	22	8	664	72	114	27	21	13	23	30	gray	Late. F. soil	
1086	S-V711500	711500	1330500	9	17	913	149	214	39	25	16	24	30	brown	Late. F. soil	
1087	S-V711600	711600	1330500	7	22	813	134	200	35	23	16	28	30	brown	Surface soil	
1088	S-V711700	711700	1330500	16	9	546	86	109	25	18	12	22	30	brown	Surface soil	
1089	S-V711800	711800	1330500	19	8	588	79	89	22	15	10	20	30	gray	Surface soil	
1090	S-V711900	711900	1330500	53	15	705	117	104	24	19	13	22	30	gray	Surface soil	
1091	S-V712000	712000	1330500	13	11	513	102	83	17	17	11	21	30	gray	Surface soil	
1092	S-V712100	712100	1330500	5	7	510	61	61	16	11	7	20	30	gray	Surface soil	
1093	S-V712200	712200	1330500	23	9	485	64	66	19	20	11	20	30	gray	Surface soil	
1094	S-V712300	712300	1330500	84	10	637	78	87	27	27	17	24	30	gray	Surface soil	
1095	S-V712400	712400	1330500	5	<5	321	48	42	14	15	9	16	30	gray	Surface soil	
1096	S-V712500	712500	1330500	6	<5	151	58	62	17	17	9	18	30	gray	Late. F. soil	
1097	S-V712600	712600	1330500	13	6	355	58	68	21	16	10	18	30	gray	Late. F. soil	
1098	S-V712700	712700	1330500	60	6	397	47	83	20	21	12	20	30	gray	Late. F. soil	
1099	S-V712800	712800	1330500	158	9	507	71	111	24	22	14	20	30	gray	Late. F. soil	
1100	S-V712900	712900	1330500	105	6	867	103	116	26	18	13	20	30	gray	Late. F. soil	
1101	S-W708000	708000	1330250	10	11	387	54	51	20	11	11	15	30	yellowish gray	Late. F. soil	
1102	S-W708100	708100	1330250	412	5	331	74	66	19	13	11	19	30	yellowish gray	Late. F. soil	
1103	S-W708200	708200	1330250	8	21	396	104	174	34	19	22	18	30	light gray	Surface soil	
1104	S-W708300	708300	1330250	43	7	631	70	95	24	17	12	19	30	light gray	Surface soil	
1105	S-W708400	708400	1330250	11	<5	428	61	82	18	15	9	17	30	gray	Surface soil	
1106	S-W708500	708500	1330250	37	5	234	51	54	20	13	9	15	30	gray	Surface soil	
1107	S-W708600	708600	1330250	15	<5	202	52	64	19	12	7	15	30	gray	Surface soil	
1108	S-W708700	708700	1330250	106	30	245	170	371	36	21	17	16	30	gray	Surface soil	
1109	S-W708800	708800	1330250	7	10	795	61	112	33	15	13	22	30	gray	Surface soil	
1110	S-W708900	708900	1330250	14	7	256	66	103	26	15	13	20	30	gray	Surface soil	
1111	S-W709000	709000	1330250	10	6	302	47	65	19	12	7	17	30	gray	Surface soil	
1112	S-W709100	709100	1330250	10	<5	590	63	78	25	15	10	20	30	gray	Surface soil	
1113	S-W709200	709200	1330250	12	70	356	553	636	46	25	22	18	30	gray	Surface soil	
1114	S-W709300	709300	1330250	7	153	171	817	908	49	22	27	14	30	gray	Surface soil	
1115	S-W709400	709400	1330250	12	<5	274	105	102	32	24	11	20	30	gray	Surface soil	
1116	S-W709500	709500	1330250	95	<5	592	81	73	25	16	9	20	30	gray	Surface soil	
1117	S-W709600	709600	1330250	4	<5	623	82	85	29	18	11	20	30	gray	Surface soil	
1118	S-W709700	709700	1330250	116	11	564	141	146	30	21	11	20	30	light gray	Surface soil	
1119	S-W709800	709800	1330250	17	11	669	135	135	35	18	11	24	30	light gray	Surface soil	
1120	S-W709900	709900	1330250	8	15	525	305	208	42	26	20	21	30	gray	Surface soil	
1121	S-W710000	710000	1330250	5	6	970	148	116	36	21	15	24	30	gray	Surface soil	
1122	S-W710100	710100	1330250	3	5	649	140	88	29	18	11	22	30	gray	Surface soil	
1123	S-W710200	710200	1330250	445	10	711	139	93	32	19	13	21	30	gray	Surface soil	
1124	S-W710300	710300	1330250	9	9	636	175	157	37	20	19	23	30	gray	Surface soil	
1125	S-W710400	710400	1330250	6	23	335	423	297	46	21	25	17	30	gray	Surface soil	
1126	S-W710500	710500	1330250	10	22	1108	211	253	41	21	19	26	30	light gray	Surface soil	
1127	S-W710600	710600	1330250	27	24	1316	119	167	41	20	17	25	30	light gray	Surface soil	
1128	S-W710700	710700	1330250	20	11	488	81	105	35	22	13	23	30	gray	Surface soil	
1129	S-W710800	710800	1330250	5	14	856	102	164	36	24	18	25	30	gray	Surface soil	
1130	S-W710900	710900	1330250	6	21	1177	124	239	39	21	16	30	30	light gray	Late. F. soil	
1131	S-W711000	711000	1330250	7	23	1009	140	248	40	19	17	26	30	yellowish gray	Late. F. soil	
1132	S-W711100	711100	1330250	134	14	548	96	185	35	25	14	24	30	yellowish gray	Late. F. soil	
1133	S-W711200	711200	1330250	5	14	589	97	191	36	22	13	26	30	reddish gray	Late. F. soil	
1134	S-W711300	711300	1330250	10	18	801	107	172	35	19	14	26	30	reddish gray	Late. F. soil	
1135	S-W711400	711400	1330250	9	25	927	118	174	31	19	14	24	20	brown	Late. Crust	
1136	S-W711500	711500	1330250	12	25	1021	168	224	38	21	14	24	30	yellowish gray	Late. F. soil	
1137	S-W711600	711600	1330250	16	20	633	215	265	34	22	14	25	30	yellowish gray	Late. F. soil	
1138	S-W711700	711700	1330250	19	18	637	147	189	31	20	11	24	30	yellowish gray	Late. F. soil	
1139	S-W711800	711800	1330250	15	8	702	94	126	28	16	9	25	30	reddish gray	Late. F. soil	
1140	S-W711900	711900	1330250	13	11	502	90	136	33	24	14	24	30	yellowish gray	Late. F. soil	
1141	S-W712000	712000	1330250	<1	12	607	110	130	30	19	10	23	30	light gray	Surface soil	
1142	S-W712100	712100	1330250	5	11	410	72	55	21	14	10	18	30	yellowish gray	Late. F. soil	
1143	S-W712200	712200	1330250	4	<5	610	75	60	20	15	10	20	30	yellowish gray	Late. F. soil	
1144	S-W712300	712300	1330250	<1	12	363	87	101	31	36	20	26	30	light gray	Surface soil	
1145	S-W712400	712400	1330250	2	7	557	56	57	20	18	10	19	30	gray	Surface soil	
1146	S-W712500	712500	1330250	<1	<5	257	62	59	24	23	11	20	30	gray	Surface soil	
1147	S-W712600	712600	1330250	<1	<5	166	57	72	21	20	11	18	30	gray	Surface soil	
1148	S-W712700	712700	1330250	1	<5	244	66	97	27	23	12	22	30	gray	Surface soil	
1149	S-W712800	712800	1330250	<1	5	290	60	86	26	21	11	20	30	gray	Surface soil	
1150	S-W712900	712900	1330250	<1	8	476	71	101	28	21	14	21	30	gray	Surface soil	
1151	S-X708000	708000	1330000	6	<5	356	72	51	19	11	9	18	30	light gray	Late. F. soil	
1152	S-X708100	708100	1330000	6	<5	607	50	48	24	11	8	16	30	yellowish gray	Late. F. soil	
1153	S-X708200	708200	1330000	3	18	699	101	156	35	18	16	19	30	light gray	Surface soil	
1154	S-X708300	708300	1330000	1	8	242	89	117	28	13	14	17	30	light gray	Surface soil	
1155	S-X708400	708400	1330000	4	9	690	70	102	27	16	11	19	30	gray	Surface soil	
1156	S-X708500	708500	1330000	11	<5	616	45	63	34	13	12	16	30	gray	Surface soil	
1157	S-X708600	708600	1330000	8	<5	265	37	43	16	9	6	13	30	gray	Surface soil	
1158	S-X708700	708700	1330000	8	<5	300	33	37	15	7	4	12	30	light gray	Surface soil	
1159	S-X708800	708800	1330000	3	9	912	51	68	41	18	13	25	30	light gray	Surface soil	
1160	S-X708900	708900	1330000	7	10	131	73	106	24	20	14	18	30	gray	Surface soil	
1161	S-X709000	709000	1330000	17	<5	276	41	48	18	10	6	14	30	gray	Surface soil	
1162	S-X709100	709100	1330000	5	5	295	36	41	15	9	5	14	30	gray	Surface soil	
1163	S-X709200	709200	1330000	10												

Sirikoro Area (15)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1164	S-X709300	709300	1330000	57	<5	333	67	70	20	14	7	17	30	gray	Surface soil	
1165	S-X709400	709400	1330000	7	7	672	87	98	30	18	12	22	30	gray	Surface soil	
1166	S-X709500	709500	1330000	5	11	450	108	123	32	27	15	26	30	gray	Surface soil	
1167	S-X709600	709600	1330000	9	10	417	121	111	25	18	12	22	30	gray	Surface soil	
1168	S-X709700	709700	1330000	3	10	622	128	113	31	24	15	24	30	gray	Surface soil	
1169	S-X709800	709800	1330000	7	11	592	81	65	24	12	7	19	30	gray	Surface soil	
1170	S-X709900	709900	1330000	5	6	731	92	81	28	18	13	22	30	gray	Surface soil	
1171	S-X710000	710000	1330000	3	5	492	81	71	21	14	9	18	30	gray	Surface soil	
1172	S-X710100	710100	1330000	<1	8	602	76	63	24	18	10	19	30	gray	Surface soil	
1173	S-X710200	710200	1330000	4	10	447	114	107	31	22	17	23	30	gray	Surface soil	
1174	S-X710300	710300	1330000	4	8	654	97	92	27	19	14	21	30	gray	Surface soil	
1175	S-X710400	710400	1330000	93	6	610	80	72	21	11	8	19	30	gray	Surface soil	
1176	S-X710500	710500	1330000	64	9	729	79	75	29	16	10	23	30	light gray	Surface soil	
1177	S-X710600	710600	1330000	7	9	681	84	88	26	16	8	20	30	light gray	Surface soil	
1178	S-X710700	710700	1330000	10	9	563	67	87	29	21	11	21	30	light gray	Surface soil	
1179	S-X710800	710800	1330000	384	8	614	86	91	29	17	10	24	30	light gray	Surface soil	
1180	S-X710900	710900	1330000	9	6	618	58	72	22	14	9	21	30	gray	Surface soil	
1181	S-X711000	711000	1330000	3	9	704	59	93	28	18	10	23	30	gray	Surface soil	
1182	S-X711100	711100	1330000	8	11	702	82	136	32	23	14	26	30	gray	Surface soil	
1183	S-X711200	711200	1330000	9	8	672	76	97	25	16	9	22	30	light gray	Surface soil	
1184	S-X711300	711300	1330000	9	6	478	58	77	23	15	8	21	30	light gray	Late. F. soil	
1185	S-X711400	711400	1330000	6	5	560	70	93	26	18	10	20	30	light gray	Late. F. soil	
1186	S-X711500	711500	1330000	5	8	785	81	112	29	17	10	24	30	yellowish gray	Late. F. soil	
1187	S-X711600	711600	1330000	9	22	1152	112	195	48	21	15	33	30	yellowish gray	Late. F. soil	
1188	S-X711700	711700	1330000	16	9	823	106	148	32	16	10	28	30	reddish gray	Late. F. soil	
1189	S-X711800	711800	1330000	5	6	551	67	76	25	16	9	22	30	yellowish gray	Late. F. soil	
1190	S-X711900	711900	1330000	109	<5	616	73	67	24	16	9	20	30	light gray	Surface soil	
1191	S-X712000	712000	1330000	9	8	428	63	89	23	18	11	21	30	yellowish gray	Late. F. soil	
1192	S-X712100	712100	1330000	5	<5	181	65	56	20	19	10	19	30	light gray	Surface soil	
1193	S-X712200	712200	1330000	9	8	321	82	81	26	27	15	22	30	light gray	Surface soil	
1194	S-X712300	712300	1330000	1	7	496	73	84	29	27	15	24	30	light gray	Surface soil	
1195	S-X712400	712400	1330000	7	8	353	59	62	24	21	12	18	30	gray	Surface soil	
1196	S-X712500	712500	1330000	3	<5	235	52	63	22	20	12	19	30	gray	Surface soil	
1197	S-X712600	712600	1330000	4	<5	240	57	82	27	22	12	19	30	gray	Surface soil	
1198	S-X712700	712700	1330000	30	<5	426	52	88	25	16	10	21	30	gray	Surface soil	
1199	S-X712800	712800	1330000	3	16	731	77	150	32	23	15	23	30	gray	Surface soil	
1200	S-X712900	712900	1330000	2	10	1118	65	111	39	21	16	24	30	gray	Surface soil	