

Kouloukoro Area (1)

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
1	K-A685300	685302	1341228	7	<5	294	23	27	11	8	10	5	30	gray	Surface soil	
2	K-A685400	685401	1341228	17	<5	240	28	31	12	10	8	5	30	gray	Surface soil	
3	K-A685500	685501	1341228	9	<5	218	36	37	15	12	10	6	30	gray	Gravel	
4	K-A685600	685600	1341228	10	<5	108	37	36	15	13	9	6	10	brown	Late. F. soil	Crust floats
5	K-A685700	685699	1341229	6	<5	113	71	72	15	12	11	6	10	brown	Late. Crust	Crust
6	K-A685800	685799	1341229	9	<5	125	59	70	17	12	11	7	10	brown	Late. Crust	Crust
7	K-A685900	685898	1341229	8	<5	370	80	83	19	13	13	6	10	brown	Gravel	Crust floats
8	K-A686000	685997	1341229	10	<5	514	73	87	16	7	9	5	30	brown	Gravel	
9	K-A686100	686097	1341230	11	<5	257	23	28	9	6	9	4	30	brown	Gravel	
10	K-A686200	686196	1341230	11	<5	320	22	29	11	6	11	5	30	brown	Gravel	
11	K-A686300	686295	1341230	9	<5	243	52	68	15	9	47	6	30	brown	Gravel	
12	K-A686400	686395	1341230	13	<5	340	24	30	18	10	22	11	30	light gray	Surface soil	Q V fl.
13	K-A686500	686494	1341231	269	<5	197	52	56	54	23	36	10	10	yellowish gray	Gravel	Q V fl.
14	K-A686600	686594	1341231	8	<5	331	21	24	21	13	19	10	10	light gray	Saprolite	Sand stone
15	K-A686700	686693	1341231	11	<5	409	82	77	53	37	11	17	10	gray	Saprolite	Schist floats
16	K-A686800	686792	1341231	23	<5	276	68	51	22	24	10	11	10	gray	Saprolite	Schist
17	K-A686900	686892	1341232	13	<5	293	53	44	21	19	7	9	10	gray	Saprolite	Schist
18	K-A687000	686991	1341232	10	<5	283	93	62	35	39	20	13	10	gray	Saprolite	Schist
19	K-A687100	687090	1341232	34	<5	283	91	65	40	36	18	14	20	gray	Saprolite	Schist
20	K-A687200	687190	1341232	9	7	357	77	80	516	38	45	17	20	gray	Saprolite	Schist
21	K-A687300	687289	1341233	19	8	264	83	85	133	39	27	17	10	dark gray	Saprolite	Schist
22	K-A687400	687388	1341233	27	40	370	480	106	494	185	60	29	10	light gray	Saprolite	Schist cut by Q.V
23	K-A687500	687488	1341233	40	38	367	82	81	98	35	33	16	10	gray	Saprolite	Schist floats
24	K-A687600	687587	1341234	17	15	258	64	73	91	41	57	16	10	gray	Saprolite	Schist floats
25	K-A687700	687686	1341234	6	9	307	81	78	106	44	54	18	10	gray	Saprolite	Schist floats
26	K-A687800	687786	1341234	13	11	314	78	82	63	30	27	16	30	gray	Saprolite	Schist floats
27	K-A687900	687885	1341234	8	<5	312	95	99	59	38	19	17	30	gray	Surface soil	
28	K-A688000	687984	1341235	487	36	458	366	136	77	90	33	25	20	yellowish gray	Saprolite	Schist floats
29	K-A688100	688084	1341235	15	13	301	118	96	68	44	43	18	20	gray	Saprolite	Schist floats
30	K-A688200	688183	1341235	17	18	295	71	69	60	37	43	18	30	gray	Surface soil	
31	K-A688300	688282	1341235	15	13	301	54	60	55	30	48	17	10	gray	Saprolite	Schist floats
32	K-A688400	688382	1341236	156	13	350	65	60	46	30	28	15	30	light gray	Surface soil	
33	K-A688500	688481	1341236	21	16	289	55	57	46	25	33	12	30	gray	Surface soil	
34	K-A688600	688580	1341236	45	<5	251	31	34	22	12	15	6	30	gray	Gravel	
35	K-A688700	688680	1341236	22	12	442	69	86	27	21	27	21	30	light gray	Gravel	
36	K-A688800	688779	1341237	20	<5	340	45	49	15	14	14	13	30	gray	Gravel	
37	K-A688900	688878	1341237	8	24	502	86	114	29	23	41	22	30	brown	Gravel	
38	K-A689000	688978	1341237	4	11	162	26	33	20	12	15	7	30	brown	Gravel	
39	K-A689100	689077	1341237	6	16	219	31	35	28	15	23	8	30	light gray	Surface soil	
40	K-A689200	689177	1341238	3	18	328	51	69	41	21	31	12	30	brown	Gravel	
41	K-A689300	689276	1341238	14	77	291	135	138	27	17	27	12	5	brown	Late. Crust	Crust
42	K-A689400	689375	1341238	3	100	243	80	134	30	24	48	11	30	brown	Late. F. soil	Crust floats
43	K-A689500	689475	1341238	7	48	206	65	61	28	20	42	9	30	brown	Gravel	Q V fl.
44	K-A689600	689574	1341239	3	66	243	65	69	27	20	39	10	30	brown	Gravel	
45	K-A689700	689673	1341239	1	32	202	58	76	16	11	38	7	30	brown	Gravel	Q V fl.
46	K-A689800	689773	1341239	1	54	289	84	136	22	11	61	6	30	brown	Late. F. soil	Crust floats
47	K-A689900	689872	1341240	6	8	181	82	99	22	17	20	6	20	brown	Late. Crust	Crust
48	K-A690000	689971	1341240	45	<5	181	48	62	12	10	11	5	10	brown	Late. Crust	Crust
49	K-A690100	690071	1341240	9	<5	73	45	59	13	14	11	7	30	brown	Gravel	
50	K-A690200	690170	1341240	3	<5	89	38	42	12	11	9	5	20	brown	Gravel	Q V
51	K-B685300	685293	1340973	62	<5	131	40	37	11	10	8	5	10	brown	Late. F. soil	Crust floats
52	K-B685400	685392	1340973	80	14	197	861	525	41	11	33	6	20	brown	Late. F. soil	Crust floats
53	K-B685500	685492	1340974	56	12	399	612	446	36	12	24	8	10	brown	Late. F. soil	Crust floats
54	K-B685600	685591	1340974	10	<5	348	62	82	15	10	10	6	10	yellowish gray	Surface soil	Crust floats
55	K-B685700	685690	1340974	14	<5	359	58	84	18	14	13	8	10	brown	Late. F. soil	Crust floats
56	K-B685800	685789	1340975	88	<5	651	46	69	16	12	13	9	10	brown	Late. F. soil	Crust floats
57	K-B685900	685889	1340975	18	<5	438	86	118	25	14	13	7	10	brown	Late. F. soil	Crust floats
58	K-B686000	685988	1340975	4	<5	504	90	90	44	31	23	17	10	brown	Late. Crust	Crust
59	K-B686100	686087	1340976	17	9	554	190	247	24	10	18	12	5	brown	Late. Crust	Crust
60	K-B686200	686186	1340976	9	<5	302	51	63	12	7	17	5	30	gray	Surface soil	
61	K-B686300	686286	1340976	4	<5	146	70	92	16	12	29	5	20	brown	Gravel	
62	K-B686400	686385	1340977	4	<5	213	26	31	11	7	16	6	30	gray	Gravel	
63	K-B686500	686484	1340977	3	<5	192	20	23	16	9	16	5	10	gray	Surface soil	Q V fl.
64	K-B686600	686583	1340978	13	<5	228	32	39	56	17	35	9	10	gray	Surface soil	
65	K-B686700	686683	1340978	2	<5	386	59	77	144	29	52	15	10	gray	Surface soil	
66	K-B686800	686782	1340978	6	<5	399	68	65	100	30	55	16	5	gray	Saprolite	Schist
67	K-B686900	686881	1340979	<1	<5	298	67	73	95	30	36	14	20	light gray	Surface soil	
68	K-B687000	686981	1340979	3	5	306	37	42	145	19	31	10	30	gray	Surface soil	
69	K-B687100	687080	1340979	3	<5	184	38	41	96	16	22	8	20	gray	Surface soil	
70	K-B687200	687179	1340980	4	<5	265	54	49	77	25	31	12	30	gray	Surface soil	
71	K-B687300	687278	1340980	1	8	228	74	70	113	34	40	14	20	brown	Surface soil	
72	K-B687400	687378	1340980	6	47	435	67	73	56	32	36	23	20	gray	Gravel	
73	K-B687500	687477	1340981	17	73	261	39	59	37	17	24	9	20	dark gray	Gravel	
74	K-B687600	687576	1340981	6	37	319	55	68	51	23	29	12	20	gray	Saprolite	Dolerite boulder
75	K-B687700	687675	1340981	5	15	401	140	101	69	53	51	22	30	gray	Saprolite	Dolerite boulder
76	K-B687800	687775	1340982	8	9	292	93	91	71	40	39	18	20	light gray	Saprolite	Schist
77	K-B687900	687874	1340982	801	<5	509	101	91	57	39	28	22	5	gray	Saprolite	Schist

Kouloukoro Area (2)

Serial No.	Sample No.	UTM East (m)	UTM 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
78	K-B688000	687973	1340982	17	<5	366	136	73	53	48	28	20	5	gray	Saprolite	Schist
79	K-B688100	688072	1340983	12	12	502	152	92	86	53	45	23	10	gray	Saprolite	Schist
80	K-B688200	688172	1340983	16	11	364	89	86	76	43	42	20	20	brown	Saprolite	Schist
81	K-B688300	688271	1340984	17	21	364	107	92	71	50	53	20	30	light gray	Saprolite	Schist
82	K-B688400	688370	1340984	14	105	291	75	86	69	38	29	21	30	brown	Saprolite	Schist
83	K-B688500	688469	1340984	14	8	199	47	46	43	28	27	11	30	gray	Saprolite	Schist
84	K-B688600	688569	1340985	16	17	334	91	91	91	52	51	22	30	gray	Saprolite	Schist
85	K-B688700	688668	1340985	15	<5	329	73	81	73	41	42	18	30	light gray	Saprolite	Schist
86	K-B688800	688767	1340985	16	5	304	73	75	67	42	44	18	30	gray	Saprolite	Schist
87	K-B688900	688867	1340986	12	11	381	72	68	55	37	42	16	30	gray	Gravel	
88	K-B689000	688966	1340986	10	6	469	35	38	16	12	14	15	20	gray	Gravel	
89	K-B689100	689065	1340986	5	<5	210	22	25	14	9	8	6	30	brown	Gravel	
90	K-B689200	689164	1340987	6	<5	179	18	20	10	7	7	5	30	brown	Gravel	
91	K-B689300	689264	1340987	8	<5	228	30	35	12	9	11	8	20	brown	Gravel	
92	K-B689400	689363	1340987	4	<5	141	31	38	16	10	9	6	5	light gray	Late. F. soil	Crust floats
93	K-B689500	689462	1340988	6	5	130	39	46	20	15	9	9	5	light gray	Late. F. soil	Crust floats
94	K-B689600	689561	1340988	4	6	113	49	53	19	13	9	7	10	brown	Late. F. soil	Crust floats
95	K-B689700	689661	1340988	2	77	139	443	334	31	12	28	6	30	brown	Gravel	
96	K-B689800	689760	1340989	4	<5	228	45	45	13	9	9	7	10	gray	Late. F. soil	Crust floats
97	K-B689900	689859	1340989	5	7	276	80	91	16	12	14	7	20	brown	Gravel	
98	K-B690000	689958	1340990	6	6	287	91	99	18	14	14	7	20	brown	Gravel	
99	K-B690100	690058	1340990	7	<5	277	81	90	19	14	12	6	10	brown	Late. Crust	Crust
100	K-B690200	690157	1340990	15	<5	142	49	67	17	14	12	7	10	brown	Late. Crust	Crust
101	K-C685300	685157	1340490	9	<5	64	36	58	11	9	10	3	30	yellowish gray	Surface soil	
102	K-C685400	685259	1340495	5	<5	228	55	61	12	9	9	5	25	brown	Gravel	
103	K-C685500	685361	1340500	13	<5	186	47	49	11	8	9	5	23	brown	Gravel	plantation diorite fl.
104	K-C685600	685463	1340505	10	<5	139	45	42	10	8	8	4	23	brown	Gravel	
105	K-C685700	685564	1340510	16	<5	70	50	39	13	11	8	5	25	brown	Gravel	
106	K-C685800	685666	1340515	9	<5	172	89	72	17	14	14	5	25	brown	Late. Crust	Crust
107	K-C685900	685768	1340520	6	<5	315	105	108	15	12	14	5	15	brown	Gravel	Crust
108	K-C686000	685870	1340525	5	<5	267	40	47	12	8	10	5	20	brown	Gravel	
109	K-C686100	685972	1340531	11	<5	372	51	52	13	9	13	4	17	brown	Gravel	Crust
110	K-C686200	686074	1340536	5	<5	165	34	34	12	9	11	4	31	brown	Gravel	Quartz
111	K-C686300	686176	1340541	12	<5	317	49	61	11	7	12	4	23	brown	Gravel	Quartz
112	K-C686400	686277	1340546	11	12	533	177	205	14	10	19	15	13	brown	Late. Crust	Quartz
113	K-C686500	686379	1340551	4	<5	225	28	25	9	6	7	4	23	dark gray	Gravel	Crust
114	K-C686600	686481	1340556	11	<5	250	36	36	63	15	23	7	33	gray	Surface soil	
115	K-C686700	686583	1340561	9	<5	180	53	64	21	8	18	5	45	brown	Gravel	plantation diorite fl.
116	K-C686800	686685	1340566	7	<5	289	45	51	48	12	24	10	23	brown	Gravel	Quartz
117	K-C686900	686787	1340571	8	<5	378	59	72	22	8	22	7	15	brown	Gravel	Crust
118	K-C687000	686889	1340576	9	6	151	74	93	46	14	40	8	33	brown	Gravel	
119	K-C687100	686990	1340581	8	<5	207	40	52	24	9	23	8	20	brown	Gravel	Quartz
120	K-C687200	687092	1340586	10	6	107	53	52	32	9	31	6	20	brown	Gravel	Quartz
121	K-C687300	687194	1340591	11	9	238	68	92	42	14	26	10	25	brown	Gravel	Quartz
122	K-C687400	687296	1340596	881	<5	117	54	58	51	17	28	7	25	brown	Gravel	Quartz
123	K-C687500	687398	1340601	7	<5	111	21	20	19	8	8	4	20	gray	Gravel	
124	K-C687600	687500	1340606	6	5	140	66	78	24	12	19	6	17	brown	Late. Crust	Quartz
125	K-C687700	687602	1340611	84	22	645	55	63	30	20	22	19	23	brown	Gravel	Quartz
126	K-C687800	687703	1340616	77	12	595	58	59	36	25	25	19	33	gray	Surface soil	Quartz
127	K-C687900	687805	1340621	39	8	298	36	39	28	15	16	10	30	gray	Surface soil	Quartz
128	K-C688000	687907	1340626	23	9	255	49	44	32	19	19	10	41	gray	Surface soil	Quartz
129	K-C688100	688009	1340632	17	14	358	74	80	50	31	22	18	15	yellowish gray	Surface soil	Schist
130	K-C688200	688111	1340637	17	9	406	48	49	31	22	23	13	20	gray	Surface soil	Schist+Quartz
131	K-C688300	688213	1340642	5	7	251	54	49	38	23	21	10	33	gray	Surface soil	Schist,Quartz
132	K-C688400	688315	1340647	186	10	242	44	42	33	19	22	10	50	dark gray	Surface soil	Kouloukoro
133	K-C688500	688416	1340652	89	14	570	66	62	74	24	33	21	25	dark gray	Gravel	Kouloukoro
134	K-C688600	688518	1340657	12	35	1003	128	145	42	47	55	34	25	brown	Gravel	Quartz
135	K-C688700	688620	1340662	11	12	334	65	60	53	29	31	14	45	dark gray	Surface soil	
136	K-C688800	688722	1340667	11	11	857	67	67	16	15	23	28	35	brown	Gravel	Quartz
137	K-C688900	688824	1340672	11	13	397	88	76	55	32	45	17	40	dark gray	Surface soil	
138	K-C689000	688926	1340677	101	<5	264	34	37	9	9	11	9	35	brown	Gravel	plantation diorite fl.
139	K-C689100	689028	1340682	11	<5	191	20	23	8	7	9	7	30	yellowish gray	Gravel	plantation diorite fl.
140	K-C689200	689129	1340687	20	6	104	35	45	9	11	13	5	35	brown	Gravel	plantation diorite fl.
141	K-C689300	689231	1340692	18	21	403	61	117	15	14	27	13	30	brown	Gravel	
142	K-C689400	689333	1340697	15	6	250	48	61	12	9	14	7	30	brown	Gravel	Crust
143	K-C689500	689435	1340702	17	14	743	55	92	12	10	19	15	13	brown	Late. Crust	Quartz
144	K-C689600	689537	1340707	16	45	246	124	200	13	11	20	6	9	brown	Late. Crust	Quartz
145	K-C689700	689639	1340712	8	5	164	61	79	14	13	15	6	23	brown	Late. Crust	Crust
146	K-C689800	689741	1340717	6	12	108	112	145	13	13	13	7	11	brown	Late. Crust	
147	K-C689900	689842	1340722	10	<5	425	66	82	12	9	11	8	5	yellowish gray	Late. Crust	
148	K-C690000	689944	1340727	6	<5	224	66	75	12	9	12	5	17	brown	Gravel	Crust
149	K-C690100	690046	1340733	11	6	210	113	122	17	12	16	6	19	brown	Gravel	Crust
150	K-C690200	690148	1340738	28	9	387	107	129	13	10	16	7	20	brown	Late. Crust	Crust
151	K-D685300	685201	1340392	12	<5	60	42	95	10	6	18	2	20	brown	Late. Crust	
152	K-D685400	685302	1340394	13	<5	130	31	40	10	7	7	4	30	brown	Gravel	plantation diorite fl.
153	K-D685500	685403	1340396	13	<5	167	45	60	14	11	11	5	25	brown	Late. Crust	plantation diorite fl.
154	K-D685600	685504	1340397	13	<5	213	55	54	12	8	9	5	25	brown	Gravel	

Kouloukoro 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	K-D685700	685605	1340399	2	<5	203	52	50	14	11	10	5	15	brown	Gravel	Crust
156	K-D685800	685706	1340401	7	<5	254	66	73	18	14	13	6	20	brown	Gravel	Crust
157	K-D685900	685807	1340403	12	<5	215	73	64	15	10	11	5	15	brown	Gravel	Crust
158	K-D686000	685908	1340405	15	<5	163	106	83	16	10	11	5	20	brown	Late. Crust	Crust
159	K-D686100	686009	1340407	523	<5	199	29	30	9	6	7	4	11	dark gray	Gravel	Crust
160	K-D686200	686110	1340409	27	<5	181	49	47	11	7	8	4	21	brown	Gravel	
161	K-D686300	686211	1340411	130	<5	279	29	36	10	5	8	4	13	brown	Gravel	
162	K-D686400	686312	1340413	24	<5	203	30	36	46	10	17	6	27	dark gray	Surface soil	
163	K-D686500	686413	1340414	13	6	651	111	144	19	10	19	9	21	brown	Gravel	Crust
164	K-D686600	686513	1340416	4	5	308	146	185	15	10	20	5	35	brown	Gravel	
165	K-D686700	686614	1340418	16	8	218	143	171	17	11	18	4	20	brown	Late. Crust	Crust
166	K-D686800	686715	1340420	90	8	383	144	200	18	11	16	5	20	brown	Late. Crust	
167	K-D686900	686816	1340422	14	<5	332	68	95	16	9	14	5	11	brown	Late. Crust	crust
168	K-D687000	686917	1340424	9	<5	146	61	93	21	8	23	4	25	brown	Gravel	
169	K-D687100	687018	1340426	7	6	150	60	112	18	10	25	5	20	reddish gray	Late. Crust	Crust
170	K-D687200	687119	1340428	7	<5	136	55	56	17	6	16	3	20	brown	Gravel	Quartz
171	K-D687300	687220	1340430	18	<5	129	27	35	18	7	12	4	23	brown	Gravel	Quartz
172	K-D687400	687321	1340431	11	7	400	70	85	18	9	15	7	20	brown	Late. Crust	Crust
173	K-D687500	687422	1340433	11	<5	271	40	46	15	8	14	6	25	brown	Gravel	Quartz
174	K-D687600	687523	1340435	1012	<5	160	32	31	10	7	9	3	20	brown	Gravel	Crust
175	K-D687700	687624	1340437	143	<5	150	29	37	12	8	12	4	21	brown	Gravel	
176	K-D687800	687725	1340439	60	<5	118	33	39	13	10	16	4	25	brown	Gravel	Crust
177	K-D687900	687826	1340441	19	7	176	28	29	18	10	17	6	15	dark gray	Gravel	Quartz
178	K-D688000	687927	1340443	16	12	349	50	48	53	20	24	11	20	dark gray	Surface soil	
179	K-D688100	688028	1340445	11	12	383	80	75	58	34	34	16	25	dark gray	Surface soil	plantation diorite fl.
180	K-D688200	688129	1340447	8	8	335	51	59	18	17	21	17	15	brown	Gravel	
181	K-D688300	688230	1340448	47	7	371	46	48	17	14	21	14	20	brown	Gravel	plantation diorite fl.
182	K-D688400	688331	1340450	39	12	743	63	67	21	18	29	25	21	dark gray	Gravel	Quartz
183	K-D688500	688432	1340452	21	9	290	49	48	38	19	23	11	17	dark gray	Surface soil	plantation diorite fl.
184	K-D688600	688533	1340454	23	16	395	81	76	60	32	40	17	33	dark gray	Surface soil	
185	K-D688700	688634	1340456	23	9	430	63	68	40	26	35	18	15	dark gray	Surface soil	
186	K-D688800	688735	1340458	19	<5	510	38	43	12	11	16	19	21	brown	Gravel	
187	K-D688900	688836	1340460	17	<5	347	29	29	10	9	11	13	19	brown	Gravel	
188	K-D689000	688936	1340462	15	<5	227	27	33	11	9	12	5	15	brown	Gravel	
189	K-D689100	689037	1340464	20	<5	118	24	24	10	8	9	4	17	yellowish gray	Gravel	
190	K-D689200	689138	1340465	14	<5	122	27	30	9	8	11	4	21	brown	Gravel	plantation diorite fl.
191	K-D689300	689239	1340467	15	<5	323	33	39	13	10	12	7	13	brown	Gravel	
192	K-D689400	689340	1340469	7	<5	157	23	25	10	9	9	4	17	brown	Gravel	Crust
193	K-D689500	689441	1340471	41	<5	165	26	34	10	10	10	5	15	yellowish gray	Gravel	
194	K-D689600	689542	1340473	11	<5	133	39	58	18	18	18	7	20	reddish gray	Froot soil	
195	K-D689700	689643	1340475	20	<5	171	33	45	13	12	12	5	13	brown	Gravel	
196	K-D689800	689744	1340477	13	<5	188	36	54	16	15	14	6	23	brown	Gravel	
197	K-D689900	689845	1340479	7	<5	192	49	59	16	15	19	7	11	brown	Gravel	Crust
198	K-D690000	689946	1340481	8	<5	514	34	51	16	11	19	10	10	brown	Late. Crust	Crust
199	K-D690100	690047	1340482	13	<5	265	47	53	14	11	14	6	17	brown	Gravel	
200	K-D690200	690148	1340484	12	11	163	88	115	12	10	20	5	25	brown	Gravel	
201	K-E685300	685200	1340231	8	<5	662	50	52	37	18	25	14	30	dark gray	Surface soil	plantation
202	K-E685400	685301	1340231	10	<5	131	25	30	8	5	11	3	30	reddish gray	Late. F. soil	plantation
203	K-E685500	685402	1340231	7	<5	117	52	80	17	13	16	5	30	reddish gray	Late. F. soil	
204	K-E685600	685503	1340231	10	<5	187	34	42	13	8	12	4	30	yellowish gray	Late. F. soil	
205	K-E685700	685605	1340231	14	<5	211	39	39	13	9	13	5	30	reddish gray	Late. F. soil	
206	K-E685800	685706	1340231	27	<5	325	54	48	15	10	13	5	30	yellowish gray	Late. F. soil	
207	K-E685900	685807	1340231	21	<5	216	60	51	16	12	14	4	30	yellowish gray	Late. F. soil	
208	K-E686000	685908	1340231	6	<5	123	65	50	18	14	17	5	30	yellowish gray	Late. F. soil	
209	K-E686100	686009	1340231	7	<5	98	89	55	16	12	17	4	30	yellowish gray	Late. F. soil	
210	K-E686200	686110	1340230	4	<5	71	28	26	21	6	17	2	30	light gray	Surface soil	
211	K-E686300	686211	1340230	45	<5	617	51	62	25	9	17	12	30	dark gray	Late. F. soil	
212	K-E686400	686313	1340230	17	<5	186	76	91	16	11	16	5	30	brown	Late. F. soil	Diorite fl.
213	K-E686500	686414	1340230	7	<5	314	80	91	17	12	16	7	30	brown	Late. F. soil	
214	K-E686600	686515	1340230	37	<5	404	78	88	18	11	17	7	30	yellowish gray	Late. F. soil	
215	K-E686700	686616	1340230	8	9	398	118	145	17	12	19	6	30	brown	Late. F. soil	
216	K-E686800	686717	1340230	12	<5	207	49	63	15	10	15	5	30	yellowish gray	Late. F. soil	
217	K-E686900	686818	1340230	3	<5	157	60	75	15	10	15	4	30	yellowish gray	Late. F. soil	
218	K-E687000	686919	1340230	205	<5	256	49	67	15	11	13	5	30	yellowish gray	Late. F. soil	
219	K-E687100	687021	1340230	6	11	218	138	125	17	13	17	6	30	brown	Late. F. soil	
220	K-E687200	687122	1340230	4	6	330	93	92	23	12	26	6	30	brown	Late. F. soil	Qz.fl.
221	K-E687300	687223	1340230	6	<5	154	20	23	12	6	12	3	30	yellowish gray	Late. F. soil	Qz.fl.
222	K-E687400	687324	1340230	11	<5	161	17	18	9	5	8	3	30	yellowish gray	Late. F. soil	Qz.fl.
223	K-E687500	687425	1340230	19	<5	221	77	73	12	6	14	5	30	brown	Late. F. soil	Qz.fl.
224	K-E687600	687526	1340230	10	<5	221	51	49	11	7	17	4	30	yellowish gray	Late. F. soil	
225	K-E687700	687627	1340230	21	<5	361	53	59	14	8	15	5	30	dark gray	Late. F. soil	
226	K-E687800	687729	1340229	63	<5	156	31	33	8	5	7	4	30	dark gray	Late. F. soil	
227	K-E687900	687830	1340229	17	7	180	40	49	13	9	13	5	30	reddish gray	Late. F. soil	Schist fl. Qz.fl.
228	K-E688000	687931	1340229	13	<5	154	24	26	16	7	9	5	30	gray	Surface soil	
229	K-E688100	688032	1340229	19	10	426	68	66	54	27	32	15	30	dark gray	Late. F. soil	
230	K-E688200	688133	1340229	17	5	370	40	36	13	9	19	10	30	brown	Late. F. soil	
231	K-E688300	688234	1340229	18	14	729	65	77	16	16	29	27	30	reddish gray	Late. F. soil	

Kouloukoro 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	K-E688400	688335	1340229	24	<5	767	84	99	36	21	43	26	30	dark gray	Late. F. soil	Qz.fl.
233	K-E688500	688437	1340229	7	<5	259	32	36	8	7	12	10	30	gray	Late. F. soil	
234	K-E688600	688538	1340229	7	<5	257	22	23	7	6	9	5	30	gray	Late. F. soil	Diorite fl.
235	K-E688700	688639	1340229	7	<5	191	20	21	8	6	8	4	30	yellowish gray	Late. F. soil	
236	K-E688800	688740	1340229	10	<5	223	23	22	8	7	11	4	30	gray	Late. F. soil	
237	K-E688900	688841	1340229	8	<5	306	29	39	10	10	12	6	30	dark gray	Late. F. soil	
238	K-E689000	688942	1340229	27	<5	342	28	38	12	9	10	7	30	yellowish gray	Late. F. soil	
239	K-E689100	689043	1340229	7	11	134	72	87	17	13	12	6	30	yellowish gray	Late. F. soil	
240	K-E689200	689145	1340229	9	15	76	114	126	12	13	15	6	30	brown	Late. F. soil	
241	K-E689300	689246	1340228	3	<5	148	35	45	11	8	9	4	30	reddish gray	Late. F. soil	
242	K-E689400	689347	1340228	16	12	338	74	88	15	11	15	6	30	reddish gray	Late. F. soil	
243	K-E689500	689448	1340228	3	<5	143	19	20	6	5	6	3	30	gray	Surface soil	plantation
244	K-E689600	689549	1340228	4	<5	256	25	31	12	10	10	4	30	yellowish gray	Surface soil	plantation
245	K-E689700	689650	1340228	29	<5	140	34	38	13	8	11	4	30	dark gray	Late. F. soil	
246	K-E689800	689751	1340228	4	<5	219	25	31	9	6	7	3	30	yellowish gray	Surface soil	plantation
247	K-E689900	689853	1340228	3	<5	165	21	23	12	6	8	3	30	dark gray	Surface soil	plantation
248	K-E690000	689954	1340228	2	<5	114	18	18	5	3	3	2	30	gray	Surface soil	
249	K-E690100	690055	1340228	5	<5	119	20	19	6	5	6	3	30	brown	Late. F. soil	
250	K-E690200	690156	1340228	10	<5	119	27	28	7	6	8	3	30	brown	Late. F. soil	
251	K-F686300	686165	1339941	25	<5	372	35	39	14	6	8	4	30	reddish gray	Surface soil	
252	K-F686400	686267	1339943	29	<5	215	35	39	12	7	8	4	30	reddish gray	Surface soil	
253	K-F686500	686370	1339944	8	<5	492	52	60	16	6	8	6	30	dark gray	Late. F. soil	
254	K-F686600	686472	1339946	3	<5	439	55	64	15	9	8	7	30	reddish gray	Late. F. soil	
255	K-F686700	686575	1339947	11	<5	527	60	70	16	8	9	7	30	dark gray	Late. F. soil	
256	K-F686800	686677	1339949	9	<5	227	64	66	13	7	8	5	30	gray	Late. F. soil	
257	K-F686900	686780	1339951	6	<5	388	49	50	14	9	8	6	30	reddish gray	Late. F. soil	
258	K-F687000	686882	1339952	9	<5	183	60	59	14	10	8	5	30	yellowish gray	Late. F. soil	
259	K-F687100	686985	1339954	10	<5	155	93	105	17	9	10	5	30	reddish gray	Late. F. soil	
260	K-F687200	687087	1339956	12	<5	502	75	74	16	8	9	6	30	reddish gray	Late. F. soil	
261	K-F687300	687190	1339957	333	<5	209	32	35	10	5	5	4	30	yellowish gray	Late. F. soil	
262	K-F687400	687292	1339959	8	<5	216	39	49	11	6	7	4	30	yellowish gray	Late. F. soil	
263	K-F687500	687395	1339960	11	<5	216	38	37	11	6	8	4	30	yellowish gray	Late. F. soil	
264	K-F687600	687497	1339962	3	<5	300	80	85	12	5	8	5	30	reddish gray	Late. F. soil	
265	K-F687700	687600	1339964	244	<5	191	46	48	10	6	7	4	30	reddish gray	Late. F. soil	
266	K-F687800	687702	1339965	6	<5	306	47	49	13	6	7	6	30	dark gray	Late. F. soil	
267	K-F687900	687805	1339967	36	6	401	47	62	27	13	22	14	30	yellowish gray	Late. F. soil	
268	K-F688000	687907	1339968	7	6	309	40	39	26	14	15	9	30	yellowish gray	Surface soil	
269	K-F688100	688009	1339970	9	<5	341	38	66	14	10	17	14	30	yellowish gray	Late. F. soil	
270	K-F688200	688112	1339972	307	<5	292	43	52	10	6	7	7	30	yellowish gray	Late. F. soil	
271	K-F688300	688214	1339973	33	<5	371	36	42	11	7	8	6	30	yellowish gray	Late. F. soil	
272	K-F688400	688317	1339975	9	<5	295	27	33	10	5	6	5	30	reddish gray	Late. F. soil	
273	K-F688500	688419	1339977	12	<5	300	32	48	12	7	9	7	30	yellowish gray	Late. F. soil	
274	K-F688600	688522	1339978	10	<5	281	46	48	9	5	7	5	30	reddish gray	Late. F. soil	
275	K-F688700	688624	1339980	8	<5	241	25	25	8	5	5	4	30	yellowish gray	Late. F. soil	
276	K-F688800	688727	1339981	16	<5	225	19	20	8	4	7	4	30	yellowish gray	Late. F. soil	
277	K-F688900	688829	1339983	12	<5	244	23	22	8	6	9	5	30	gray	Late. F. soil	
278	K-F689000	688932	1339985	21	<5	211	26	24	10	5	9	4	30	dark gray	Late. F. soil	Qz.fl.
279	K-F689100	689034	1339986	12	<5	241	77	82	15	8	14	5	30	reddish gray	Late. F. soil	
280	K-F689200	689137	1339988	21	<5	207	32	37	10	6	10	3	30	reddish gray	Late. F. soil	
281	K-F689300	689239	1339989	508	<5	222	49	43	9	5	8	4	30	yellowish gray	Late. F. soil	
282	K-F689400	689342	1339991	13	<5	133	19	18	6	3	4	2	30	reddish gray	Surface soil	plantation
283	K-F689500	689444	1339993	10	<5	435	20	26	10	6	7	5	30	yellowish gray	Surface soil	plantation
284	K-F689600	689546	1339994	2	<5	294	18	19	8	5	6	4	30	dark gray	Surface soil	plantation
285	K-F689700	689649	1339996	5	<5	212	18	21	7	4	4	3	30	yellowish gray	Late. F. soil	
286	K-F689800	689751	1339998	19	<5	211	16	17	7	5	8	3	30	dark gray	Late. F. soil	
287	K-F689900	689854	1339999	24	<5	184	14	13	5	3	4	2	30	yellowish gray	Late. F. soil	
288	K-F690000	689956	1340001	14	<5	518	20	26	14	7	9	6	30	yellowish gray	Surface soil	
289	K-F690100	690059	1340002	7	<5	152	18	18	7	4	5	3	30	reddish gray	Surface soil	
290	K-F690200	690161	1340004	26	<5	127	14	14	5	2	4	2	30	yellowish gray	Surface soil	
291	K-F690300	690264	1340006	5	<5	202	15	15	7	3	6	3	30	yellowish gray	Surface soil	plantation
292	K-F690400	690366	1340007	6	<5	224	15	17	8	5	9	4	30	yellowish gray	Surface soil	plantation
293	K-F690500	690469	1340009	6	<5	152	15	15	7	4	6	3	30	gray	Surface soil	plantation
294	K-F690600	690571	1340010	8	<5	182	15	18	9	5	9	5	30	gray	Late. F. soil	plantation
295	K-F690700	690674	1340012	6	<5	198	17	20	11	7	13	6	30	yellowish gray	Surface soil	plantation
296	K-F690800	690776	1340014	12	<5	182	17	20	10	6	8	5	30	dark gray	Late. F. soil	
297	K-F690900	690879	1340015	12	<5	234	15	20	10	8	8	6	30	dark gray	Late. F. soil	
298	K-F691000	690981	1340017	27	<5	160	15	19	11	7	10	4	30	gray	Surface soil	
299	K-F691100	691084	1340019	10	<5	47	16	19	8	5	7	2	30	gray	Surface soil	
300	K-F691200	691186	1340020	11	<5	59	15	15	7	4	6	2	30	gray	Late. F. soil	
301	K-G686300	686165	1339563	16	<5	237	41	41	14	6	9	3	30	dark gray	Surface soil	Schist fl.
302	K-G686400	686268	1339568	6	<5	173	42	43	13	7	7	4	30	reddish gray	Late. F. soil	
303	K-G686500	686371	1339572	<1	<5	147	58	61	14	9	10	5	30	reddish gray	Late. F. soil	
304	K-G686600	686473	1339577	5	<5	297	103	96	19	12	17	7	30	reddish gray	Late. F. soil	Diorite fl. Qz.fl.
305	K-G686700	686576	1339581	13	<5	405	82	87	18	12	11	7	30	yellowish gray	Late. F. soil	
306	K-G686800	686679	1339586	4	<5	475	73	77	16	9	10	7	30	yellowish gray	Late. F. soil	
307	K-G686900	686782	1339590	2	<5	386	56	58	16	9	8	6	30	yellowish gray	Late. F. soil	
308	K-G687000	686885	1339594	1	<5	427	80	70	16	8	8	6	30	yellowish gray	Late. F. soil	Schist fl.

Kouloukoro 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	K-G687100	686987	1339599	55	<5	348	49	55	13	7	6	6	30	reddish gray	Late. F. soil	
310	K-G687200	687090	1339603	4	<5	401	28	39	11	6	6	5	30	reddish gray	Late. F. soil	
311	K-G687300	687193	1339608	2	<5	207	23	27	9	5	5	3	30	yellowish gray	Late. F. soil	Qz.fl.
312	K-G687400	687296	1339612	10	<5	195	28	31	10	6	5	4	30	gray	Late. F. soil	Qz.fl.
313	K-G687500	687399	1339617	7	<5	188	31	36	11	8	8	4	30	yellowish gray	Late. F. soil	
314	K-G687600	687501	1339621	10	<5	233	35	59	11	7	12	7	30	reddish gray	Late. F. soil	
315	K-G687700	687604	1339626	9	36	302	222	145	21	15	25	12	30	gray	Froat soil	River deposit
316	K-G687800	687707	1339630	6	<5	265	39	56	32	12	24	9	30	dark gray	Froat soil	River deposit shist fl.
317	K-G687900	687810	1339635	6	<5	209	37	47	20	7	16	6	30	yellowish gray	Late. F. soil	
318	K-G688000	687913	1339639	4	<5	492	47	79	20	9	23	11	30	dark gray	Late. F. soil	Diorite fl.
319	K-G688100	688015	1339644	9	<5	676	53	99	21	9	24	17	30	reddish gray	Late. F. soil	
320	K-G688200	688118	1339648	12	<5	529	51	127	20	8	26	12	30	reddish gray	Late. F. soil	Diorite fl.
321	K-G688300	688221	1339653	79	<5	740	68	205	27	10	41	17	30	reddish gray	Late. F. soil	
322	K-G688400	688324	1339657	30	10	764	107	160	40	13	36	17	30	brown	Late. F. soil	
323	K-G688500	688427	1339662	10	<5	437	75	90	17	8	12	7	30	gray	Late. F. soil	
324	K-G688600	688529	1339666	10	<5	235	83	98	15	8	9	6	30	reddish gray	Late. F. soil	
325	K-G688700	688632	1339671	34	6	459	129	131	16	7	8	6	30	reddish gray	Late. Crust	
326	K-G688800	688735	1339675	13	7	432	115	128	16	8	13	7	30	reddish gray	Late. F. soil	
327	K-G688900	688838	1339679	9	10	331	66	74	16	8	14	6	30	reddish gray	Late. F. soil	
328	K-G689000	688940	1339684	16	18	538	119	170	30	14	40	11	30	reddish gray	Late. F. soil	
329	K-G689100	689043	1339688	15	<5	347	123	132	19	8	19	6	30	yellowish gray	Late. F. soil	
330	K-G689200	689146	1339693	10	<5	266	58	73	11	7	10	5	30	yellowish gray	Late. F. soil	Diorite fl.
331	K-G689300	689249	1339697	6	<5	257	42	50	9	5	8	4	30	yellowish gray	Late. F. soil	
332	K-G689400	689352	1339702	6	<5	202	19	20	6	4	4	3	30	yellowish gray	Late. F. soil	
333	K-G689500	689454	1339706	8	<5	116	17	19	5	3	4	2	30	yellowish gray	Late. F. soil	
334	K-G689600	689557	1339711	3	<5	150	16	21	7	5	6	5	30	yellowish gray	Surface soil	
335	K-G689700	689660	1339715	4	<5	79	11	13	4	2	2	1	30	light gray	Surface soil	plantation
336	K-G689800	689763	1339720	4	<5	232	14	17	6	4	4	4	30	yellowish gray	Surface soil	plantation
337	K-G689900	689866	1339724	4	<5	286	19	23	8	4	4	4	30	yellowish gray	Late. F. soil	
338	K-G690000	689968	1339729	2	<5	426	35	45	17	9	7	8	30	dark gray	Late. F. soil	
339	K-G690100	690071	1339733	9	19	165	82	119	16	9	6	7	30	yellowish gray	Late. Crust	
340	K-G690200	690174	1339738	19	10	533	56	70	16	10	10	10	30	yellowish gray	Late. Crust	
341	K-G690300	690277	1339742	8	<5	688	30	46	16	10	13	12	30	yellowish gray	Late. Crust	
342	K-G690400	690380	1339747	8	16	450	77	102	18	10	21	10	30	dark gray	Late. F. soil	
343	K-G690500	690482	1339751	47	5	239	49	49	12	6	7	6	30	reddish gray	Late. F. soil	
344	K-G690600	690585	1339756	28	10	424	68	86	18	10	21	9	30	reddish gray	Late. F. soil	
345	K-G690700	690688	1339760	1	<5	371	41	53	15	8	14	8	30	reddish gray	Late. F. soil	
346	K-G690800	690791	1339764	4	12	696	46	49	28	17	19	16	30	dark gray	Late. Crust	
347	K-G690900	690894	1339769	56	11	289	35	39	16	9	16	10	30	reddish gray	Late. F. soil	Qz.fl.
348	K-G691000	690996	1339773	24	5	182	28	29	14	8	12	5	30	yellowish gray	Late. F. soil	Qz.fl.
349	K-G691100	691099	1339778	1	<5	201	21	24	14	7	10	5	30	yellowish gray	Late. F. soil	
350	K-G691200	691202	1339782	114	<5	164	16	18	11	6	6	3	30	gray	Surface soil	plantation diorite fl.
351	K-H687300	687223	1339437	6	<5	222	29	33	9	5	4	4	30	reddish gray	Late. F. soil	
352	K-H687400	687325	1339440	1	<5	137	25	42	9	4	9	3	30	yellowish gray	Surface soil	
353	K-H687500	687426	1339443	12	8	513	59	58	49	21	28	14	30	light gray	Froat soil	River deposit
354	K-H687600	687528	1339446	8	8	486	60	60	45	22	26	14	30	yellowish gray	Froat soil	River deposit
355	K-H687700	687629	1339449	3	<5	490	27	38	10	6	8	9	30	dark gray	Late. F. soil	
356	K-H687800	687731	1339452	<1	<5	379	25	32	26	7	12	7	30	dark gray	Late. Crust	Diorite fl.
357	K-H687900	687833	1339454	2	<5	473	32	42	28	8	19	8	30	reddish gray	Late. F. soil	
358	K-H688000	687934	1339457	9	<5	452	61	70	15	7	11	8	30	reddish gray	Late. F. soil	
359	K-H688100	688036	1339460	<1	7	676	115	233	31	14	30	22	30	dark gray	Late. F. soil	
360	K-H688200	688138	1339463	<1	<5	400	59	78	14	7	10	8	30	yellowish gray	Late. F. soil	
361	K-H688300	688239	1339466	<1	16	626	141	293	28	12	23	18	30	brown	Late. F. soil	
362	K-H688400	688341	1339469	2	51	118	879	677	36	5	5	9	30	dark gray	Late. Crust	
363	K-H688500	688442	1339471	<1	21	606	122	172	22	9	16	9	30	dark gray	Late. Crust	
364	K-H688600	688544	1339474	4	<5	236	121	113	18	9	10	6	30	dark gray	Late. F. soil	
365	K-H688700	688646	1339477	86	<5	560	82	96	17	9	12	8	30	yellowish gray	Late. F. soil	
366	K-H688800	688747	1339480	<1	<5	494	100	134	17	8	10	8	30	reddish gray	Late. Crust	
367	K-H688900	688849	1339483	<1	<5	175	148	132	16	8	13	6	30	yellowish gray	Late. Crust	
368	K-H689000	688950	1339486	1	<5	296	74	82	14	8	9	7	30	reddish gray	Late. Crust	
369	K-H689100	689052	1339489	<1	<5	322	101	102	16	9	9	7	30	reddish gray	Late. Crust	
370	K-H689200	689154	1339491	6	<5	215	128	146	17	9	11	6	30	yellowish gray	Late. F. soil	
371	K-H689300	689255	1339494	<1	<5	354	181	188	23	9	13	6	30	dark gray	Late. F. soil	
372	K-H689400	689357	1339497	5	<5	354	63	60	11	6	10	6	30	dark gray	Late. F. soil	
373	K-H689500	689458	1339500	1	<5	305	20	24	7	4	5	4	30	reddish gray	Late. F. soil	
374	K-H689600	689560	1339503	3	<5	248	23	24	6	4	6	4	30	yellowish gray	Late. F. soil	
375	K-H689700	689662	1339506	8	<5	203	25	27	7	4	4	3	30	reddish gray	Late. F. soil	
376	K-H689800	689763	1339508	<1	<5	406	28	38	9	5	5	6	30	yellowish gray	Late. F. soil	
377	K-H689900	689865	1339511	<1	<5	337	36	45	11	5	8	6	30	yellowish gray	Late. F. soil	
378	K-H690000	689967	1339514	<1	<5	318	23	36	10	5	6	5	30	yellowish gray	Late. F. soil	
379	K-H690100	690068	1339517	8	<5	446	54	61	12	7	10	7	30	yellowish gray	Late. F. soil	
380	K-H690200	690170	1339520	5	5	440	56	66	13	7	8	6	30	reddish gray	Late. F. soil	
381	K-H690300	690271	1339523	9	<5	151	44	48	12	10	9	5	30	yellowish gray	Late. Crust	
382	K-H690400	690373	1339526	8	<5	166	24	29	9	5	6	4	30	yellowish gray	Late. Crust	
383	K-H690500	690475	1339528	15	<5	169	25	28	9	5	5	3	30	light gray	Late. Crust	
384	K-H690600	690576	1339531	8	12	177	754	491	37	7	8	8	30	yellowish gray	Late. Crust	
385	K-H690700	690678	1339534	1	<5	220	30	28	8	4	5	4	30	yellowish gray	Late. F. soil	

Kouloukoro Area (6)

Serial No.	Sample No.	UTM Coordination		Au	As	Mn	Cr	V	Zn	Ni	Cu	Co	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm				
386	K-11690800	690779	1339537	3	<5	140	42	42	12	6	16	5	30	reddish gray	Surface soil	Qz.fl.
387	K-11690900	690881	1339540	11	<5	154	23	25	12	5	10	4	30	yellowish gray	Late. F. soil	
388	K-11691000	690983	1339543	7	<5	174	28	30	16	7	9	5	30	reddish gray	Late. F. soil	
389	K-11691100	691084	1339545	6	<5	239	24	28	21	8	8	6	30	yellowish gray	Late. F. soil	Diorite fl.
390	K-11691200	691186	1339548	5	27	248	358	252	33	15	24	10	30	yellowish gray	Late. F. soil	
391	K-11691300	691287	1339551	6	<5	192	27	31	21	11	14	6	30	yellowish gray	Surface soil	Diorite fl.
392	K-11691400	691389	1339554	<1	<5	172	26	30	20	10	14	5	30	dark gray	Surface soil	
393	K-11691500	691491	1339557	6	<5	196	26	31	18	10	13	6	30	yellowish gray	Late. F. soil	
394	K-11691600	691592	1339560	4	6	170	24	29	16	8	12	6	30	gray	Late. F. soil	Qz.fl. diorite fl.
395	K-11691700	691694	1339563	9	<5	215	21	27	15	8	11	6	30	dark gray	Late. F. soil	Qz.fl.
396	K-11691800	691796	1339565	12	<5	145	25	31	16	9	13	5	30	yellowish gray	Surface soil	
397	K-11691900	691897	1339568	8	<5	242	34	37	24	14	20	8	30	yellowish gray	Surface soil	
398	K-11692000	691999	1339571	1	<5	403	65	61	18	18	23	17	30	yellowish gray	Surface soil	
399	K-11692100	692100	1339574	19	12	596	88	103	23	23	32	24	30	yellowish gray	Surface soil	
400	K-11692200	692202	1339577	3	<5	686	110	110	33	28	44	24	30	dark gray	Surface soil	
401	K-1687300	687242	1339197	1	8	343	54	51	43	20	25	13	30	gray	Surface soil	
402	K-1687400	687342	1339197	1	<5	253	40	61	19	11	17	10	20	brown	Gravel	
403	K-1687500	687443	1339198	<1	<5	279	35	47	15	8	16	7	10	brown	Late. F. soil	Crust floats
404	K-1687600	687543	1339199	23	<5	363	39	50	13	9	16	9	20	brown	Gravel	
405	K-1687700	687644	1339199	1	<5	411	31	44	12	8	14	8	20	brown	Gravel	
406	K-1687800	687744	1339200	1	<5	229	37	41	10	9	13	6	20	brown	Gravel	
407	K-1687900	687845	1339201	<1	<5	458	58	75	15	12	20	12	20	brown	Gravel	
408	K-1688000	687945	1339201	2	<5	585	80	147	22	14	37	20	20	brown	Gravel	
409	K-1688100	688046	1339202	17	10	771	188	312	25	16	39	23	10	brown	Late. F. soil	Crust floats
410	K-1688200	688146	1339203	6	6	401	112	150	22	14	17	11	5	brown	Late. Crust	Crust
411	K-1688300	688247	1339203	5	10	526	202	181	19	14	15	18	20	brown	Late. F. soil	Crust floats
412	K-1688400	688347	1339204	1	<5	481	57	61	19	13	13	11	5	brown	Late. Crust	Crust
413	K-1688500	688448	1339205	3	<5	205	72	69	16	15	12	9	20	brown	Gravel	
414	K-1688600	688548	1339205	<1	<5	201	66	72	18	18	15	10	20	brown	Gravel	
415	K-1688700	688649	1339206	6	<5	456	57	61	24	13	11	10	5	light gray	Surface soil	Crust
416	K-1688800	688749	1339206	<1	<5	179	54	66	16	16	13	11	20	brown	Gravel	
417	K-1688900	688850	1339207	<1	<5	138	44	58	14	15	12	9	30	brown	Gravel	
418	K-1689000	688950	1339208	<1	<5	189	45	57	13	11	10	9	30	brown	Gravel	
419	K-1689100	689050	1339208	29	<5	183	29	33	10	11	7	8	30	brown	Surface soil	
420	K-1689200	689151	1339209	<1	<5	431	26	31	11	9	7	7	30	gray	Surface soil	
421	K-1689300	689251	1339210	3	<5	146	20	21	6	5	4	4	30	gray	Surface soil	
422	K-1689400	689352	1339210	<1	<5	124	36	29	8	8	6	4	30	gray	Surface soil	
423	K-1689500	689452	1339211	2	<5	101	59	48	11	10	7	5	30	brown	Gravel	
424	K-1689600	689553	1339212	2	<5	151	70	64	17	15	12	8	30	gray	Gravel	
425	K-1689700	689653	1339212	27	<5	134	64	71	16	14	13	7	30	brown	Gravel	
426	K-1689800	689754	1339213	2	10	221	94	119	17	14	16	12	30	brown	Late. F. soil	Crust floats
427	K-1689900	689854	1339213	10	18	402	87	117	17	12	16	11	30	brown	Gravel	
428	K-1690000	689955	1339214	<1	19	515	86	110	18	11	13	12	30	brown	Gravel	
429	K-1690100	690055	1339215	7	20	396	109	139	18	14	17	13	30	brown	Gravel	
430	K-1690200	690156	1339215	<1	74	488	412	322	26	17	31	17	20	brown	Late. F. soil	Crust floats
431	K-1690300	690256	1339216	8	9	245	51	67	15	12	10	9	20	brown	Gravel	
432	K-1690400	690357	1339217	3	10	484	74	102	19	17	16	14	20	brown	Late. F. soil	Crust floats
433	K-1690500	690457	1339217	<1	<5	110	66	83	16	13	12	9	10	brown	Gravel	Crust
434	K-1690600	690557	1339218	<1	<5	158	51	69	16	14	13	10	10	brown	Surface soil	Crust
435	K-1690700	690658	1339219	<1	6	633	85	95	20	13	15	12	5	brown	Surface soil	Crust
436	K-1690800	690758	1339219	<1	11	329	167	172	28	17	21	18	10	brown	Gravel	Crust
437	K-1690900	690859	1339220	3	16	309	114	78	35	32	40	17	30	brown	Gravel	
438	K-1691000	690959	1339220	6	6	254	62	54	18	12	15	9	30	brown	Gravel	
439	K-1691100	691060	1339221	105	<5	257	22	26	17	11	10	13	20	brown	Gravel	
440	K-1691200	691160	1339222	23	<5	399	27	29	21	12	12	18	30	gray	Gravel	
441	K-1691300	691261	1339222	4	<5	225	30	34	17	10	14	7	30	gray	Gravel	
442	K-1691400	691361	1339223	181	13	209	54	61	85	38	61	17	30	gray	Surface soil	Schist floats, andesite bou
443	K-1691500	691462	1339224	178	7	184	68	66	75	40	38	18	20	gray	Saprolite	Schist
444	K-1691600	691562	1339224	12	7	181	46	50	48	30	31	15	30	gray	Gravel	
445	K-1691700	691663	1339225	5	<5	118	20	23	22	11	14	6	30	gray	Surface soil	Plantation
446	K-1691800	691763	1339226	3	36	304	101	65	22	31	33	17	30	gray	Surface soil	Plantation
447	K-1691900	691864	1339226	7	19	898	208	160	33	53	53	39	30	dark gray	Surface soil	Plantation
448	K-1692000	691964	1339227	293	7	1153	216	158	35	58	51	42	30	dark gray	Surface soil	Plantation
449	K-1692100	692065	1339227	11	<5	902	123	101	25	35	38	31	30	dark gray	Surface soil	Plantation
450	K-1692200	692165	1339228	4	<5	997	170	130	54	48	64	38	30	dark gray	Surface soil	
451	K-1687300	687251	1338909	5	<5	80	59	71	10	8	11	5	30	brown	Gravel	
452	K-1687400	687351	1338910	3	<5	79	68	66	9	8	8	4	30	brown	Gravel	
453	K-1687500	687451	1338912	8	<5	167	47	45	8	7	5	4	20	brown	Gravel	
454	K-1687600	687551	1338913	5	<5	244	98	101	14	10	11	9	30	brown	Gravel	
455	K-1687700	687651	1338915	6	<5	497	103	101	20	14	14	12	20	brown	Gravel	
456	K-1687800	687751	1338916	7	20	266	387	339	27	18	27	18	30	brown	Gravel	
457	K-1687900	687851	1338918	12	<5	233	109	111	19	16	16	10	10	brown	Late. F. soil	Crust floats
458	K-1688000	687951	1338919	13	<5	400	109	104	16	13	13	12	20	brown	Gravel	
459	K-1688100	688051	1338921	9	<5	116	92	77	13	12	12	8	20	brown	Gravel	
460	K-1688200	688151	1338922	23	<5	112	29	29	9	8	6	5	20	light gray	Surface soil	
461	K-1688300	688251	1338923	12	<5	71	32	33	10	9	7	5	20	light gray	Gravel	
462	K-1688400	688351	1338925	6	<5	124	26	28	8	9	7	5	30	light gray	Surface soil	

Kouloukoro Area (7)

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
463	K-J688500	688451	1338926	11	<5	120	30	29	8	8	7	5	30	yellowish gray	Surface soil	
464	K-J688600	688551	1338928	2	<5	216	26	27	11	9	9	5	30	brown	Surface soil	
465	K-J688700	688651	1338929	8	<5	204	18	20	8	6	5	4	30	gray	Surface soil	
466	K-J688800	688751	1338931	11	<5	181	19	20	7	6	5	5	30	gray	Surface soil	
467	K-J688900	688851	1338932	9	<5	240	23	27	10	10	8	9	30	gray	Surface soil	
468	K-J689000	688951	1338934	13	<5	341	28	40	14	14	14	15	30	gray	Surface soil	
469	K-J689100	689051	1338935	10	<5	139	28	38	9	9	12	8	30	yellowish gray	Surface soil	
470	K-J689200	689151	1338937	9	<5	124	16	19	6	4	3	3	30	light gray	Surface soil	
471	K-J689300	689251	1338938	9	<5	87	21	21	5	4	4	3	30	yellowish gray	Surface soil	
472	K-J689400	689351	1338940	21	<5	168	39	32	9	8	14	4	20	gray	Gravel	
473	K-J689500	689451	1338941	9	<5	123	43	39	12	6	7	4	30	light gray	Gravel	
474	K-J689600	689551	1338942	10	<5	267	53	67	14	12	12	8	30	brown	Gravel	
475	K-J689700	689651	1338944	11	<5	236	76	87	17	15	17	9	30	brown	Gravel	
476	K-J689800	689750	1338945	8	<5	265	64	82	14	11	13	9	30	brown	Late. F. soil	Crust floats
477	K-J689900	689850	1338947	<1	<5	258	60	71	11	9	9	6	30	brown	Late. F. soil	Crust floats
478	K-J690000	689950	1338948	<1	9	479	84	103	18	10	16	9	5	brown	Late. F. soil	Crust floats
479	K-J690100	690050	1338950	64	6	204	79	95	13	10	12	8	30	brown	Gravel	
480	K-J690200	690150	1338951	<1	6	190	74	87	13	10	12	8	30	brown	Gravel	
481	K-J690300	690250	1338953	4	<5	341	71	80	14	12	11	10	30	brown	Gravel	
482	K-J690400	690350	1338954	<1	<5	459	67	90	19	15	13	11	10	brown	Late. F. soil	Crust floats
483	K-J690500	690450	1338956	<1	<5	66	35	41	13	15	8	7	10	brown	Gravel	Crust
484	K-J690600	690550	1338957	<1	<5	121	38	53	15	14	10	7	10	brown	Gravel	Crust
485	K-J690700	690650	1338959	<1	<5	181	42	61	17	14	11	9	5	gray	Gravel	Crust
486	K-J690800	690750	1338960	32	<5	143	48	70	16	14	13	9	30	brown	Gravel	
487	K-J690900	690850	1338961	12	8	261	97	135	20	16	28	12	30	brown	Late. F. soil	Crust floats
488	K-J691000	690950	1338963	488	25	316	201	132	21	16	31	13	30	brown	Gravel	
489	K-J691100	691050	1338964	10	6	202	29	34	13	9	20	8	30	brown	Gravel	
490	K-J691200	691150	1338966	9	7	292	58	62	21	13	19	13	30	brown	Gravel	
491	K-J691300	691250	1338967	11	<5	217	20	24	17	10	12	9	30	brown	Gravel	
492	K-J691400	691350	1338969	9	12	182	35	42	28	17	29	14	30	brown	Gravel	
493	K-J691500	691450	1338970	228	14	176	32	39	33	18	31	13	30	light gray	Saprolite	Schist floats
494	K-J691600	691550	1338972	8	12	231	49	54	71	39	39	17	30	gray	Saprolite	Schist floats
495	K-J691700	691650	1338973	3	6	178	50	59	63	33	42	17	20	gray	Saprolite	Schist floats
496	K-J691800	691750	1338975	6	6	225	53	59	57	32	55	16	20	gray	Surface soil	
497	K-J691900	691850	1338976	4	30	210	177	101	63	59	292	48	30	dark gray	Surface soil	
498	K-J692000	691950	1338977	1	<5	1486	377	245	83	110	94	64	30	dark gray	Surface soil	
499	K-J692100	692050	1338979	<1	<5	790	160	124	57	46	73	33	30	dark gray	Surface soil	
500	K-J692200	692150	1338980	2	<5	1519	287	164	85	111	105	65	30	dark gray	Surface soil	
501	K-K687300	687270	1338714	<1	<5	110	97	106	14	14	15	6	23	brown	Gravel	
502	K-K687400	687370	1338714	<1	5	245	144	166	17	13	21	10	5	brown	Late. Crust	Quartz
503	K-K687500	687470	1338714	1	<5	278	134	145	17	14	20	14	23	brown	Late. Crust	
504	K-K687600	687571	1338714	<1	<5	178	52	53	14	15	13	8	20	brown	Gravel	
505	K-K687700	687671	1338714	2	<5	196	45	55	13	11	12	7	21	brown	Gravel	Crust floats
506	K-K687800	687771	1338714	<1	<5	84	32	46	9	10	9	7	25	brown	Gravel	
507	K-K687900	687871	1338714	<1	<5	58	41	74	11	12	19	8	25	yellowish gray	Gravel	
508	K-K688000	687971	1338714	<1	<5	154	19	26	6	6	8	6	27	yellowish gray	Surface soil	
509	K-K688100	688071	1338714	5	<5	125	30	54	9	10	13	8	27	brown	Gravel	
510	K-K688200	688172	1338714	5	<5	197	27	53	8	9	13	9	21	yellowish gray	Gravel	
511	K-K688300	688272	1338714	6	<5	259	31	41	9	9	11	8	23	brown	Gravel	
512	K-K688400	688372	1338714	1	<5	310	21	35	7	7	9	11	27	brown	Gravel	
513	K-K688500	688472	1338714	1	<5	222	21	33	8	8	7	9	20	brown	Gravel	
514	K-K688600	688572	1338714	20	<5	236	32	56	8	10	14	13	21	brown	Gravel	
515	K-K688700	688673	1338714	13	<5	231	27	41	10	9	14	10	30	dark gray	Froat soil	
516	K-K688800	688773	1338714	11	6	205	42	94	10	11	18	14	20	yellowish gray	Gravel	
517	K-K688900	688873	1338714	10	5	1457	43	57	9	9	9	42	23	reddish gray	Gravel	
518	K-K689000	688973	1338714	7	<5	91	28	38	8	6	9	7	31	yellowish gray	Surface soil	
519	K-K689100	689073	1338714	27	<5	122	27	30	5	4	4	4	23	dark gray	Gravel	
520	K-K689200	689173	1338714	1	<5	73	39	38	7	7	9	4	24	dark gray	Surface soil	
521	K-K689300	689274	1338714	6	<5	240	87	71	13	11	14	8	25	brown	Gravel	Crust
522	K-K689400	689374	1338714	4	<5	45	39	34	11	13	12	6	25	yellowish gray	Gravel	
523	K-K689500	689474	1338714	6	<5	163	35	36	9	9	11	5	20	brown	Gravel	Crust
524	K-K689600	689574	1338714	1	<5	211	62	69	14	13	14	9	21	brown	Gravel	
525	K-K689700	689674	1338714	302	<5	211	55	68	14	12	13	9	21	brown	Late. Crust	Crust floats
526	K-K689800	689775	1338714	30	<5	198	66	83	13	12	12	9	15	brown	Late. Crust	Crust floats
527	K-K689900	689875	1338714	2	<5	168	35	42	14	15	12	7	19	brown	Late. Crust	Crust floats
528	K-K690000	689975	1338714	2	<5	182	49	57	14	14	13	8	20	brown	Gravel	Crust floats
529	K-K690100	690075	1338714	39	<5	222	49	70	13	11	11	7	30	brown	Gravel	
530	K-K690200	690175	1338714	3	22	281	125	202	18	16	14	15	15	brown	Late. Crust	Crust
531	K-K690300	690276	1338714	5	<5	184	33	52	14	15	13	9	17	brown	Gravel	
532	K-K690400	690376	1338714	<1	<5	115	51	66	13	14	15	9	13	brown	Late. Crust	
533	K-K690500	690476	1338714	9	<5	128	32	42	13	13	14	8	15	yellowish gray	Gravel	Crust floats
534	K-K690600	690576	1338714	2	11	156	95	133	18	18	25	11	10	brown	Late. Crust	
535	K-K690700	690676	1338715	9	16	165	115	178	18	18	17	11	9	brown	Late. Crust	
536	K-K690800	690776	1338715	3	<5	128	41	54	14	14	11	7	23	yellowish gray	Gravel	Crust floats
537	K-K690900	690877	1338715	8	11	154	83	118	21	20	20	15	9	brown	Late. Crust	
538	K-K691000	690977	1338715	12	9	245	92	159	22	17	26	14	27	brown	Gravel	Crust floats
539	K-K691100	691077	1338715	37	15	266	128	211	27	17	40	15	25	reddish gray	Gravel	Crust floats

Kouloukoro Area (8)

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)													
540	K-K691200	691177	1338715	5	7	233	67	85	21	15	26	15	33	brown	Gravel	
541	K-K691300	691277	1338715	7	<5	229	39	43	19	13	17	10	25	brown	Gravel	
542	K-K691400	691378	1338715	8	<5	183	29	40	30	14	22	8	27	yellowish gray	Gravel	
543	K-K691500	691478	1338715	12	<5	205	40	43	21	15	21	8	31	dark gray	Surface soil	
544	K-K691600	691578	1338715	4	<5	128	20	28	21	10	14	6	30	dark gray	Surface soil	
545	K-K691700	691678	1338715	82	10	185	61	44	39	31	31	12	30	dark gray	Surface soil	
546	K-K691800	691778	1338715	252	6	163	44	46	35	25	33	12	34	dark gray	Surface soil	plantation diorite fl.
547	K-K691900	691878	1338715	4	<5	644	201	208	69	60	73	31	31	dark gray	Surface soil	Schist
548	K-K692000	691979	1338715	8	<5	1067	188	160	62	56	115	44	20	brown	Surface soil	Diorite
549	K-K692100	692079	1338715	3	<5	937	50	236	51	43	93	43	31	brown	Surface soil	Diorite
550	K-K692200	692179	1338715	10	<5	955	49	232	61	47	127	46	27	brown	Surface soil	Diorite
551	K-L687300	687205	1338445	3	<5	259	37	37	9	6	8	6	33	reddish gray	Froat soil	
552	K-L687400	687306	1338445	<1	<5	278	32	36	9	6	7	6	30	dark gray	Froat soil	
553	K-L687500	687408	1338446	6	<5	67	19	32	6	5	4	3	34	yellowish gray	Froat soil	
554	K-L687600	687509	1338446	7	<5	75	28	47	11	10	8	5	21	yellowish gray	Surface soil	
555	K-L687700	687611	1338446	5	<5	106	32	47	11	10	8	5	20	yellowish gray	Late. Crust	
556	K-L687800	687712	1338447	8	<5	79	30	40	9	7	6	4	25	yellowish gray	Gravel	
557	K-L687900	687814	1338447	7	<5	108	39	47	11	11	7	4	23	yellowish gray	Gravel	
558	K-L688000	687915	1338447	2	<5	182	38	46	9	6	5	4	21	brown	Gravel	
559	K-L688100	688016	1338447	5	<5	328	49	57	13	7	7	6	15	brown	Gravel	
560	K-L688200	688118	1338448	63	<5	230	28	36	9	6	5	5	22	brown	Gravel	
561	K-L688300	688219	1338448	27	<5	408	36	53	15	7	7	6	21	brown	Gravel	
562	K-L688400	688321	1338448	10	15	280	83	106	15	8	11	6	17	brown	Gravel	
563	K-L688500	688422	1338449	237	17	381	69	113	20	13	20	10	23	brown	Gravel	
564	K-L688600	688524	1338449	18	22	557	101	176	26	14	28	17	13	brown	Gravel	
565	K-L688700	688625	1338449	22	52	321	144	190	28	14	30	9	13	brown	Gravel	Crust floats
566	K-L688800	688726	1338450	7	42	380	184	266	32	16	44	9	24	reddish gray	Gravel	
567	K-L688900	688828	1338450	18	20	588	125	144	26	13	19	8	15	brown	Late. Crust	Crust floats
568	K-L689000	688929	1338450	1418	12	170	51	63	12	8	11	5	23	brown	Gravel	
569	K-L689100	689031	1338450	9	<5	162	43	43	10	7	8	4	19	yellowish gray	Gravel	
570	K-L689200	689132	1338451	9	75	235	253	255	27	13	32	7	27	reddish gray	Gravel	
571	K-L689300	689234	1338451	7	9	416	68	85	16	11	9	8	20	brown	Late. Crust	Crust floats
572	K-L689400	689335	1338451	5	<5	361	39	56	13	9	8	7	29	brown	Gravel	Crust floats
573	K-L689500	689436	1338452	12	<5	119	28	29	12	10	9	6	23	yellowish gray	Surface soil	plantation
574	K-L689600	689538	1338452	2	<5	192	24	31	12	10	9	5	24	brown	Gravel	plantation
575	K-L689700	689639	1338452	<1	<5	242	35	40	15	11	11	8	25	dark gray	Gravel	plantation
576	K-L689800	689741	1338453	4	<5	111	30	34	13	11	9	6	27	yellowish gray	Gravel	plantation
577	K-L689900	689842	1338453	3	<5	88	43	50	13	10	8	6	15	brown	Gravel	
578	K-L690000	689944	1338453	21	<5	91	30	39	11	9	8	6	33	brown	Gravel	Crust floats
579	K-L690100	690045	1338453	5	<5	176	33	45	12	9	9	6	30	brown	Gravel	
580	K-L690200	690146	1338454	2	<5	533	66	92	16	12	13	10	21	brown	Gravel	
581	K-L690300	690248	1338454	5	13	336	102	123	22	15	13	10	7	brown	Late. Crust	Crust floats
582	K-L690400	690349	1338454	5	6	368	88	81	14	10	8	6	15	brown	Late. Crust	Crust floats
583	K-L690500	690451	1338455	<1	5	739	57	75	14	11	9	10	17	yellowish gray	Late. Crust	
584	K-L690600	690552	1338455	2	<5	113	28	42	12	10	8	6	19	yellowish gray	Gravel	Crust floats
585	K-L690700	690654	1338455	12	<5	159	32	57	13	9	10	7	25	brown	Gravel	
586	K-L690800	690755	1338456	4	<5	163	31	48	15	12	14	7	23	brown	Gravel	
587	K-L690900	690856	1338456	5	<5	152	56	88	19	12	13	7	23	brown	Late. Crust	
588	K-L691000	690958	1338456	<1	<5	107	65	92	17	14	14	7	23	brown	Late. Crust	Crust floats
589	K-L691100	691059	1338456	1	13	375	124	185	26	12	23	7	21	brown	Late. Crust	Quartz
590	K-L691200	691161	1338457	5	17	276	131	202	27	13	35	7	23	brown	Late. Crust	
591	K-L691300	691262	1338457	5	22	259	93	102	20	11	27	8	24	brown	Gravel	
592	K-L691400	691364	1338457	14	20	337	97	112	23	12	28	11	27	brown	Gravel	Quartz
593	K-L691500	691465	1338458	5	<5	331	41	47	20	11	20	7	20	brown	Gravel	
594	K-L691600	691566	1338458	<1	7	251	39	39	24	12	21	6	24	brown	Gravel	plantation
595	K-L691700	691668	1338458	<1	<5	171	35	37	17	10	14	6	19	brown	Gravel	plantation
596	K-L691800	691769	1338459	3	6	318	72	68	48	24	37	14	33	dark gray	Surface soil	plantation
597	K-L691900	691871	1338459	4	<5	1509	139	134	46	45	63	44	31	dark gray	Surface soil	Plantation
598	K-L692000	691972	1338459	7	<5	1570	78	158	45	37	68	45	29	dark gray	Surface soil	Plantation
599	K-L692100	692074	1338459	4	<5	1208	113	207	60	42	86	36	27	dark gray	Surface soil	Diorite
600	K-L692200	692175	1338460	8	<5	2232	76	243	55	55	122	77	30	brown	Gravel	Diorite
601	K-M687300	687204	1338129	3	<5	241	24	30	13	8	8	5	30	yellowish gray	Late. F. soil	
602	K-M687400	687306	1338132	2	<5	138	43	54	13	10	12	7	30	yellowish gray	Late. F. soil	
603	K-M687500	687409	1338136	4	<5	244	43	44	11	7	10	7	30	dark gray	Froat soil	River deposite
604	K-M687600	687511	1338139	<1	<5	163	34	55	13	6	10	4	30	brown	Late. F. soil	
605	K-M687700	687613	1338142	1	<5	91	46	91	16	11	18	5	30	reddish gray	Late. F. soil	
606	K-M687800	687716	1338146	<1	<5	571	54	89	17	9	13	7	30	brown	Late. F. soil	
607	K-M687900	687818	1338149	2	8	478	105	105	16	9	10	7	30	yellowish gray	Late. F. soil	
608	K-M688000	687920	1338153	<1	<5	282	39	44	11	6	6	4	30	yellowish gray	Late. F. soil	
609	K-M688100	688023	1338156	1	<5	298	52	58	13	8	9	6	30	yellowish gray	Late. F. soil	
610	K-M688200	688125	1338160	1	<5	320	43	44	10	5	6	5	30	yellowish gray	Late. F. soil	
611	K-M688300	688227	1338163	6	<5	160	60	64	11	5	7	3	30	yellowish gray	Late. F. soil	
612	K-M688400	688330	1338167	<1	13	642	97	120	26	10	12	7	30	brown	Late. F. soil	
613	K-M688500	688432	1338170	31	<5	346	57	56	12	7	5	5	30	gray	Late. F. soil	
614	K-M688600	688534	1338174	3	12	134	94	125	18	6	11	3	30	yellowish gray	Late. F. soil	
615	K-M688700	688637	1338177	5	43	166	152	145	18	8	16	3	30	reddish gray	Late. F. soil	
616	K-M688800	688739	1338181	24	7	212	34	49	11	7	8	5	30	reddish gray	Late. F. soil	

Kouloukoro Area (9)

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)													
617	K-M688900	688841	1338184	5	7	185	48	49	14	9	10	5	30	yellowish gray	Late. F. soil	
618	K-M689000	688944	1338187	2	5	377	53	49	12	7	6	5	30	yellowish gray	Late. F. soil	
619	K-M689100	689046	1338191	5	<5	311	44	49	12	8	6	5	30	reddish gray	Late. F. soil	
620	K-M689200	689148	1338194	4	<5	142	27	27	8	6	4	4	30	yellowish gray	Late. F. soil	
621	K-M689300	689251	1338198	22	<5	140	27	31	11	9	8	4	30	yellowish gray	Late. F. soil	
622	K-M689400	689353	1338201	3	<5	303	29	34	15	9	10	5	30	yellowish gray	Surface soil	plantation
623	K-M689500	689455	1338205	28	<5	147	23	23	10	6	5	3	30	gray	Surface soil	plantation
624	K-M689600	689558	1338208	4	<5	197	26	28	9	8	6	4	30	yellowish gray	Surface soil	plantation
625	K-M689700	689660	1338212	6	<5	109	26	30	9	9	7	4	30	yellowish gray	Late. F. soil	
626	K-M689800	689762	1338215	11	<5	88	94	65	13	12	9	6	30	dark gray	Late. F. soil	
627	K-M689900	689864	1338219	4	<5	155	40	36	11	9	7	4	30	yellowish gray	Late. F. soil	
628	K-M690000	689967	1338222	8	<5	136	42	37	11	8	7	4	30	yellowish gray	Late. F. soil	
629	K-M690100	690069	1338226	<1	<5	180	59	61	16	9	8	4	30	light gray	Late. F. soil	
630	K-M690200	690171	1338229	3	<5	72	35	40	12	8	7	3	30	gray	Late. F. soil	
631	K-M690300	690274	1338232	6	<5	274	62	65	16	12	10	6	30	yellowish gray	Late. F. soil	
632	K-M690400	690376	1338236	5	<5	298	55	52	15	9	7	6	30	light gray	Late. F. soil	
633	K-M690500	690478	1338239	<1	<5	234	35	41	14	12	7	5	30	yellowish gray	Late. F. soil	
634	K-M690600	690581	1338243	<1	<5	150	29	35	12	10	7	4	30	yellowish gray	Late. F. soil	
635	K-M690700	690683	1338246	3	<5	85	30	38	11	11	7	5	30	yellowish gray	Late. F. soil	
636	K-M690800	690785	1338250	8	<5	247	41	59	15	11	9	6	30	yellowish gray	Late. F. soil	
637	K-M690900	690888	1338253	2	<5	218	48	58	15	10	9	5	30	dark gray	Late. F. soil	
638	K-M691000	690990	1338257	5	<5	413	52	63	13	8	8	7	30	yellowish gray	Late. F. soil	
639	K-M691100	691092	1338260	4	<5	335	47	66	14	8	10	6	30	yellowish gray	Late. F. soil	
640	K-M691200	691195	1338264	3	10	462	77	132	23	10	19	8	30	reddish gray	Late. F. soil	
641	K-M691300	691297	1338267	15	15	191	114	88	24	19	31	6	30	reddish gray	Late. F. soil	
642	K-M691400	691399	1338271	480	11	208	52	61	19	13	26	7	30	yellowish gray	Late. F. soil	Qz.fl.
643	K-M691500	691502	1338274	9	<5	168	31	31	14	7	11	4	30	yellowish gray	Late. F. soil	Qz.fl.
644	K-M691600	691604	1338277	42	6	169	32	34	16	8	13	5	30	yellowish gray	Late. F. soil	
645	K-M691700	691706	1338281	60	<5	89	35	35	14	9	12	3	30	yellowish gray	Late. F. soil	
646	K-M691800	691809	1338284	7	<5	254	40	40	26	13	18	8	30	gray	Surface soil	Diorite fl.
647	K-M691900	691911	1338288	2	<5	673	73	104	35	25	42	22	30	dark gray	Surface soil	Diorite fl.
648	K-M692000	692013	1338291	6	<5	1024	65	132	37	37	48	29	30	dark gray	Surface soil	Diorite fl.
649	K-M692100	692116	1338295	4	<5	1059	102	181	61	42	72	34	30	dark gray	Surface soil	Diorite Outcrop
650	K-M692200	692218	1338298	53	<5	1005	57	211	67	28	86	37	30	dark gray	Surface soil	Diorite Outcrop
651	K-N688300	688250	1337976	4	18	695	225	259	28	9	28	9	20	brown	Gravel	
652	K-N688400	688351	1337977	60	8	240	92	117	15	5	8	3	20	brown	Gravel	
653	K-N688500	688452	1337978	4	6	190	73	92	15	7	9	4	20	brown	Gravel	
654	K-N688600	688554	1337979	118	<5	198	67	64	14	8	7	4	20	brown	Gravel	
655	K-N688700	688655	1337980	7	65	191	428	288	27	10	26	5	20	brown	Gravel	
656	K-N688800	688756	1337981	3	<5	113	32	36	8	6	6	3	10	brown	Gravel	Crust
657	K-N688900	688857	1337982	<1	<5	267	31	40	12	9	10	6	10	brown	Late. F. soil	Crust floats
658	K-N689000	688958	1337983	8	<5	298	35	40	12	9	9	5	10	brown	Late. F. soil	Crust floats
659	K-N689100	689060	1337984	4	<5	103	23	21	7	6	5	3	30	light gray	Gravel	
660	K-N689200	689161	1337985	3	<5	145	24	25	9	9	7	4	30	light gray	Surface soil	
661	K-N689300	689262	1337986	4	<5	174	21	21	8	7	6	3	30	brown	Surface soil	
662	K-N689400	689363	1337987	4	<5	114	21	20	7	6	4	3	30	light gray	Surface soil	Plantation
663	K-N689500	689464	1337988	5	<5	167	22	22	11	8	6	4	30	gray	Surface soil	
664	K-N689600	689566	1337989	5	<5	105	21	22	9	6	5	3	30	brown	Surface soil	
665	K-N689700	689667	1337990	3	<5	119	24	26	11	10	8	4	30	brown	Surface soil	
666	K-N689800	689768	1337991	29	<5	210	26	23	52	11	14	4	30	gray	Surface soil	
667	K-N689900	689869	1337992	<1	<5	102	25	24	17	7	7	3	30	gray	Surface soil	
668	K-N690000	689970	1337993	<1	<5	257	31	29	72	11	12	4	30	brown	Surface soil	
669	K-N690100	690072	1337994	3	<5	110	36	37	14	16	11	6	30	yellowish gray	Surface soil	
670	K-N690200	690173	1337995	2	<5	110	35	35	13	16	10	7	30	yellowish gray	Surface soil	
671	K-N690300	690274	1337996	1	<5	88	29	32	12	12	8	6	30	brown	Gravel	
672	K-N690400	690375	1337997	2	<5	137	42	54	15	16	12	7	30	brown	Late. F. soil	Crust floats
673	K-N690500	690476	1337998	<1	<5	61	27	31	10	11	9	5	30	yellowish gray	Surface soil	
674	K-N690600	690578	1337999	1	<5	81	29	34	11	10	9	4	30	yellowish gray	Surface soil	
675	K-N690700	690679	1338000	8	<5	75	30	37	11	11	9	5	30	yellowish gray	Surface soil	
676	K-N690800	690780	1338001	1	<5	112	37	44	15	11	10	6	5	yellowish gray	Gravel	Crust
677	K-N690900	690881	1338002	18	<5	161	49	61	16	12	12	6	5	gray	Gravel	Crust
678	K-N691000	690983	1338003	1	<5	340	43	49	20	12	14	6	5	gray	Gravel	Crust
679	K-N691100	691084	1338004	26	7	243	57	83	20	15	15	8	30	brown	Late. F. soil	Crust floats
680	K-N691200	691185	1338005	5	8	584	90	91	20	13	15	9	30	brown	Late. F. soil	Crust floats
681	K-N691300	691286	1338006	8	14	487	121	127	24	15	21	11	20	brown	Late. F. soil	Crust floats
682	K-N691400	691387	1338007	22	103	302	144	162	38	22	57	8	30	brown	Late. F. soil	Crust floats
683	K-N691500	691489	1338008	169	61	261	54	59	19	13	35	7	30	brown	Gravel	
684	K-N691600	691590	1338009	11	59	235	111	87	32	29	40	9	30	brown	Gravel	
685	K-N691700	691691	1338010	563	11	240	26	30	14	9	15	6	30	brown	Gravel	
686	K-N691800	691792	1338011	5	9	194	26	27	13	9	15	5	30	light gray	Gravel	
687	K-N691900	691893	1338012	2	8	275	32	41	22	13	23	8	30	gray	Surface soil	
688	K-N692000	691995	1338013	1	<5	716	52	143	47	22	60	23	30	dark gray	Surface soil	
689	K-N692100	692096	1338014	<1	9	1380	111	219	63	36	104	48	30	brown	Surface soil	
690	K-N692200	692197	1338015	<1	21	966	123	137	26	17	40	33	30	brown	Late. F. soil	Crust floats
691	K-N692300	692298	1338016	1	9	508	100	118	30	19	26	12	10	gray	Late. F. soil	Crust floats
692	K-N692400	692399	1338017	2	19	222	196	188	29	21	24	9	20	brown	Late. F. soil	Crust floats
693	K-N692500	692501	1338018	167	<5	360	68	74	20	14	15	7	20	brown	Late. F. soil	Crust floats

Kouloukoro 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
694	K-N692600	692602	1338019	8	10	299	101	127	22	15	16	10	20	brown	Late. F. soil	Crust floats
695	K-N692700	692703	1338020	4	<5	197	44	57	20	12	15	7	10	light gray	Surface soil	Crust
696	K-N692800	692804	1338021	3	86	658	529	667	55	19	29	16	0	brown	Late. Crust	Crust
697	K-N692900	692905	1338022	5	13	818	86	109	31	19	24	13	5	brown	Late. Crust	Crust
698	K-N693000	693007	1338023	9	55	305	289	355	38	18	26	10	5	gray	Late. F. soil	Crust floats
699	K-N693100	693108	1338024	3	66	915	319	440	49	17	31	11	5	gray	Late. F. soil	Crust floats
700	K-N693200	693209	1338025	2	94	1018	683	647	63	16	50	26	0	brown	Late. Crust	Crust
701	K-O688300	688220	1337694	<1	<5	263	34	56	11	10	8	7	20	brown	Gravel	
702	K-O688400	688322	1337695	111	8	485	49	74	14	10	11	10	20	brown	Gravel	
703	K-O688500	688424	1337697	<1	11	427	119	109	15	12	13	10	20	brown	Late. F. soil	Crust floats
704	K-O688600	688526	1337698	1	<5	207	34	44	9	7	5	6	20	brown	Gravel	
705	K-O688700	688628	1337699	<1	<5	93	15	22	7	7	5	4	10	yellowish gray	Gravel	crust
706	K-O688800	688730	1337700	<1	<5	198	29	39	10	9	7	5	10	brown	Late. F. soil	Crust floats
707	K-O688900	688832	1337701	<1	<5	79	21	25	8	8	6	4	30	yellowish gray	Gravel	
708	K-O689000	688935	1337702	295	<5	166	30	36	10	8	8	5	5	light gray	Late. F. soil	Crust floats
709	K-O689100	689037	1337704	5	<5	100	19	23	7	7	6	3	30	yellowish gray	Surface soil	
710	K-O689200	689139	1337705	5	<5	128	24	30	13	17	11	7	30	yellowish gray	Surface soil	
711	K-O689300	689241	1337706	<1	<5	177	20	21	8	8	6	5	20	yellowish gray	Surface soil	
712	K-O689400	689343	1337707	<1	<5	136	19	19	9	7	7	4	30	light gray	Gravel	
713	K-O689500	689445	1337708	<1	<5	103	24	31	11	12	9	6	30	yellowish gray	Surface soil	
714	K-O689600	689547	1337709	<1	<5	109	33	37	12	13	10	7	30	yellowish gray	Surface soil	
715	K-O689700	689649	1337711	<1	<5	124	18	19	10	7	6	4	30	light gray	Surface soil	
716	K-O689800	689751	1337712	1	<5	132	58	38	11	13	9	6	30	light gray	Surface soil	
717	K-O689900	689853	1337713	<1	<5	111	19	20	7	6	6	3	20	light gray	Surface soil	
718	K-O690000	689955	1337714	6	<5	249	27	27	23	11	13	5	30	dark gray	Surface soil	Village
719	K-O690100	690057	1337715	6	<5	255	42	33	30	15	17	6	30	gray	Surface soil	Village
720	K-O690200	690160	1337716	12	<5	514	43	38	58	18	29	9	30	dark gray	Surface soil	
721	K-O690300	690262	1337718	6	<5	400	50	42	39	14	23	8	30	gray	Surface soil	
722	K-O690400	690364	1337719	5	<5	253	31	33	24	11	15	7	30	light gray	Surface soil	
723	K-O690500	690466	1337720	1	<5	212	29	31	12	9	7	5	20	brown	Gravel	
724	K-O690600	690568	1337721	2	<5	250	27	34	11	8	8	6	30	light gray	Gravel	
725	K-O690700	690670	1337722	3	<5	223	40	47	11	9	9	6	10	brown	Gravel	Crust
726	K-O690800	690772	1337723	1	<5	161	35	49	13	11	11	7	20	brown	Gravel	
727	K-O690900	690874	1337725	3	<5	301	46	61	14	14	12	9	20	yellowish gray	Gravel	
728	K-O691000	690976	1337726	<1	<5	68	24	30	8	8	6	5	20	yellowish gray	Gravel	
729	K-O691100	691078	1337727	1	<5	76	31	34	8	8	7	5	20	light gray	Gravel	
730	K-O691200	691180	1337728	<1	<5	175	36	45	12	11	9	6	20	brown	Late. F. soil	Crust floats
731	K-O691300	691282	1337729	21	<5	484	44	52	13	11	12	9	20	gray	Late. F. soil	Crust floats
732	K-O691400	691385	1337730	<1	113	122	72	132	19	13	59	10	30	brown	Late. F. soil	Crust floats
733	K-O691500	691487	1337732	4	69	198	68	92	17	12	40	10	30	brown	Gravel	
734	K-O691600	691589	1337733	9	19	118	28	34	12	7	19	5	30	light gray	Gravel	
735	K-O691700	691691	1337734	2	20	181	32	41	17	11	23	9	30	yellowish gray	Gravel	
736	K-O691800	691793	1337735	10	20	219	55	62	16	12	20	9	30	brown	Gravel	
737	K-O691900	691895	1337736	5	11	142	37	45	12	10	16	6	20	brown	Gravel	
738	K-O692000	691997	1337737	3	7	341	29	35	11	9	13	9	30	brown	Gravel	
739	K-O692100	692099	1337739	<1	<5	378	49	96	26	15	41	15	30	gray	Surface soil	
740	K-O692200	692201	1337740	<1	6	868	64	135	33	22	54	31	30	brown	Gravel	
741	K-O692300	692303	1337741	<1	<5	675	95	113	18	11	20	24	30	brown	Gravel	
742	K-O692400	692405	1337742	1	9	884	92	108	16	12	13	16	20	brown	Late. F. soil	Crust floats
743	K-O692500	692507	1337743	3	5	362	70	91	15	14	12	13	20	brown	Late. F. soil	Crust floats
744	K-O692600	692610	1337744	22	6	313	49	60	14	11	11	8	10	gray	Late. F. soil	Crust floats
745	K-O692700	692712	1337746	1	<5	423	37	53	24	17	11	11	5	gray	Surface soil	Crust
746	K-O692800	692814	1337747	2	<5	462	60	76	21	14	14	10	30	brown	Late. F. soil	Crust floats
747	K-O692900	692916	1337748	2	<5	287	55	66	15	13	13	8	20	brown	Gravel	
748	K-O693000	693018	1337749	2	9	282	82	96	19	19	16	13	30	brown	Gravel	
749	K-O693100	693120	1337750	20	<5	191	30	55	15	15	11	11	30	yellowish gray	Surface soil	
750	K-O693200	693222	1337751	3	<5	154	32	54	14	14	11	10	30	yellowish gray	Surface soil	
751	K-P688300	688244	1337436	9	<5	528	28	41	10	9	9	15	23	brown	Gravel	Pegmatite
752	K-P688400	688345	1337437	1	<5	430	20	36	10	8	10	11	27	yellowish gray	Surface soil	
753	K-P688500	688447	1337438	2	<5	240	41	50	15	11	15	11	32	brown	Gravel	
754	K-P688600	688548	1337439	3	<5	427	99	125	16	15	26	21	11	brown	Late. Crust	
755	K-P688700	688650	1337440	2	<5	172	27	27	7	6	6	5	20	gray	Gravel	
756	K-P688800	688751	1337441	12	<5	143	70	56	11	12	13	7	27	brown	Gravel	
757	K-P688900	688853	1337442	13	<5	370	24	28	20	11	18	8	35	dark gray	Surface soil	Plantation
758	K-P689000	688954	1337443	11	<5	314	43	45	19	14	21	9	29	brown	Gravel	Plantation
759	K-P689100	689056	1337444	5	<5	221	20	24	15	10	13	4	34	dark gray	Surface soil	Plantation
760	K-P689200	689157	1337445	10	<5	174	32	31	8	8	8	5	33	brown	Gravel	
761	K-P689300	689259	1337446	6	<5	203	31	33	9	10	8	5	27	brown	Late. Crust	
762	K-P689400	689360	1337447	8	<5	436	130	115	17	12	14	10	11	brown	Late. Crust	
763	K-P689500	689462	1337448	6	19	226	250	336	20	15	29	17	13	brown	Late. Crust	
764	K-P689600	689563	1337449	5	<5	167	52	59	9	7	8	6	29	brown	Gravel	
765	K-P689700	689665	1337450	8	<5	191	22	25	7	5	4	3	43	dark gray	Surface soil	
766	K-P689800	689766	1337452	6	<5	296	34	36	9	9	8	7	33	dark gray	Surface soil	
767	K-P689900	689868	1337453	8	19	258	101	152	20	17	35	27	21	brown	Late. Crust	
768	K-P690000	689969	1337454	35	<5	57	52	56	9	10	10	5	25	yellowish gray	Gravel	
769	K-P690100	690070	1337455	6	8	289	51	84	14	14	16	10	30	brown	Late. Crust	Crust floats
770	K-P690200	690172	1337456	8	6	434	76	126	16	11	15	11	27	brown	Gravel	

Kouloukoro 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 Float
		East (m)	North (m)													
771	K-P690300	690273	1337457	9	28	331	111	175	19	14	19	14	25	brown	Gravel	
772	K-P690400	690375	1337458	37	7	273	101	157	16	11	21	13	25	reddish gray	Late. Crust	
773	K-P690500	690476	1337459	28	5	361	94	158	17	12	18	11	25	reddish gray	Gravel	
774	K-P690600	690578	1337460	5	<5	191	49	74	12	10	11	7	27	brown	Gravel	
775	K-P690700	690679	1337461	10	<5	116	45	55	10	9	7	6	27	brown	Gravel	
776	K-P690800	690781	1337462	<1	<5	153	27	38	9	10	7	6	25	yellowish gray	Gravel	
777	K-P690900	690882	1337463	<1	<5	233	49	63	14	13	11	9	27	brown	Gravel	
778	K-P691000	690984	1337464	7	<5	223	74	70	11	8	9	7	30	brown	Late. Crust	
779	K-P691100	691085	1337465	48	<5	255	29	32	15	9	10	6	27	brown	Gravel	Plantation
780	K-P691200	691187	1337466	<1	<5	198	25	38	10	13	11	9	33	dark gray	Gravel	Plantation
781	K-P691300	691288	1337467	<1	<5	327	54	56	13	15	20	13	50	reddish gray	Froat soil	
782	K-P691400	691390	1337468	6	<5	382	55	60	14	16	21	14	40	brown	Surface soil	Plantation
783	K-P691500	691491	1337469	<1	<5	360	55	57	13	14	20	14	37	dark gray	Froat soil	
784	K-P691600	691592	1337470	1	<5	762	61	69	13	17	23	25	36	brown	Gravel	
785	K-P691700	691694	1337471	1	<5	760	67	72	15	19	26	26	43	reddish gray	Gravel	
786	K-P691800	691795	1337472	1	<5	422	73	63	17	15	24	15	45	dark gray	Surface soil	
787	K-P691900	691897	1337473	<1	<5	200	25	27	13	7	9	6	40	dark gray	Surface soil	
788	K-P692000	691998	1337474	<1	<5	137	24	22	9	7	8	4	43	dark gray	Surface soil	Plantation
789	K-P692100	692100	1337475	<1	<5	150	29	27	11	8	9	5	41	dark gray	Surface soil	Plantation
790	K-P692200	692201	1337476	1	<5	59	55	50	12	12	11	6	27	brown	Gravel	Crust floats
791	K-P692300	692303	1337477	<1	<5	116	60	61	14	11	10	6	17	dark gray	Gravel	
792	K-P692400	692404	1337478	<1	<5	102	63	69	16	14	11	8	17	brown	Late. Crust	
793	K-P692500	692506	1337479	<1	7	144	115	157	19	13	19	11	15	dark gray	Gravel	
794	K-P692600	692607	1337480	5	<5	119	74	76	14	12	12	8	15	brown	Gravel	Crust floats
795	K-P692700	692709	1337481	20	<5	287	61	73	15	13	12	10	19	brown	Gravel	Crust floats
796	K-P692800	692810	1337482	17	<5	76	33	49	10	10	8	6	27	yellowish gray	Gravel	
797	K-P692900	692912	1337483	6	<5	112	34	39	9	9	8	5	21	yellowish gray	Gravel	
798	K-P693000	693013	1337484	7	<5	110	43	53	12	11	10	7	31	brown	Late. Crust	
799	K-P693100	693115	1337485	7	<5	337	67	65	13	13	11	8	17	brown	Gravel	Crust
800	K-P693200	693216	1337486	7	<5	237	67	64	13	13	11	8	27	brown	Gravel	
801	K-Q688300	688221	1337264	5	<5	205	25	42	15	10	11	10		yellowish gray	Late. F. soil	
802	K-Q688400	688323	1337263	6	<5	209	59	60	18	14	24	9		yellowish gray	Late. F. soil	
803	K-Q688500	688425	1337262	77	<5	187	29	48	15	11	17	10		yellowish gray	Surface soil	
804	K-Q688600	688528	1337260	5	6	1449	77	99	15	15	21	29		gray	Surface soil	
805	K-Q688700	688630	1337259	7	<5	267	61	48	12	10	13	9		gray	Late. F. soil	
806	K-Q688800	688732	1337258	7	<5	80	33	33	12	8	13	5		light gray	Late. F. soil	
807	K-Q688900	688834	1337256	26	<5	149	42	32	15	9	11	6		light gray	Surface soil	
808	K-Q689000	688937	1337255	6	<5	232	37	45	15	11	24	9		light gray	Surface soil	
809	K-Q689100	689039	1337254	7	<5	156	27	25	8	6	6	4		light gray	Surface soil	
810	K-Q689200	689141	1337253	8	<5	227	26	32	10	8	8	5		light gray	Surface soil	
811	K-Q689300	689243	1337251	61	<5	169	55	62	10	9	9	7		gray	Surface soil	
812	K-Q689400	689345	1337250	48	<5	218	127	135	15	12	14	11		light gray	Surface soil	
813	K-Q689500	689448	1337249	5	<5	366	105	119	16	9	14	9		light gray	Surface soil	
814	K-Q689600	689550	1337248	17	<5	175	47	58	12	13	11	5		light gray	Surface soil	
815	K-Q689700	689652	1337246	2	<5	166	23	21	7	5	5	3		light gray	Surface soil	
816	K-Q689800	689754	1337245	11	<5	169	25	23	7	6	4	3		light gray	Surface soil	
817	K-Q689900	689857	1337244	9	<5	150	31	27	7	6	6	3		gray	Surface soil	
818	K-Q690000	689959	1337243	13	<5	161	56	58	12	15	16	10		light gray	Surface soil	
819	K-Q690100	690061	1337241	14	<5	143	66	71	11	11	16	8		light gray	Surface soil	
820	K-Q690200	690163	1337240	10	7	179	66	77	13	12	13	8		light gray	Surface soil	
821	K-Q690300	690265	1337239	17	9	196	76	97	15	12	14	9		light gray	Surface soil	
822	K-Q690400	690368	1337238	35	7	269	72	96	13	9	10	10		light gray	Surface soil	
823	K-Q690500	690470	1337236	15	26	386	233	208	20	16	18	13		light gray	Surface soil	
824	K-Q690600	690572	1337235	9	<5	404	84	81	15	11	10	8		yellowish gray	Surface soil	
825	K-Q690700	690674	1337234	11	<5	131	58	61	13	13	10	7		yellowish gray	Late. F. soil	
826	K-Q690800	690777	1337233	6	<5	226	59	63	13	12	10	7		yellowish gray	Late. F. soil	
827	K-Q690900	690879	1337231	10	5	441	178	172	18	14	16	13		brown	Late. Crust	
828	K-Q691000	690981	1337230	10	<5	311	93	89	13	11	10	9		reddish gray	Late. F. soil	
829	K-Q691100	691083	1337229	8	22	938	217	210	20	12	20	23		brown	Late. Crust	
830	K-Q691200	691186	1337228	6	<5	289	41	42	11	11	14	10		reddish gray	Late. Crust	
831	K-Q691300	691288	1337226	6	<5	162	30	30	8	6	8	5		yellowish gray	Late. F. soil	
832	K-Q691400	691390	1337225	7	<5	176	28	30	8	7	9	5		yellowish gray	Late. F. soil	
833	K-Q691500	691492	1337224	8	<5	198	23	23	7	5	5	4		light gray	Surface soil	
834	K-Q691600	691594	1337223	3	<5	284	64	64	16	14	13	8		light gray	Surface soil	
835	K-Q691700	691697	1337221	2	7	112	125	135	21	15	17	11		light gray	Surface soil	
836	K-Q691800	691799	1337220	6	<5	445	72	67	15	11	13	11		light gray	Surface soil	
837	K-Q691900	691901	1337219	3	<5	329	106	81	20	21	32	17		yellowish gray	Surface soil	
838	K-Q692000	692003	1337217	4	<5	255	46	54	10	11	16	11		yellowish gray	Surface soil	
839	K-Q692100	692106	1337216	<1	<5	145	33	34	9	10	8	7		reddish gray	Late. F. soil	
840	K-Q692200	692208	1337215	9	<5	68	36	37	11	14	11	7		reddish gray	Late. F. soil	
841	K-Q692300	692310	1337214	2	<5	90	35	36	10	9	7	6		brown	Late. Crust	
842	K-Q692400	692412	1337212	2	<5	179	32	36	10	9	7	6		reddish gray	Late. Crust	
843	K-Q692500	692514	1337211	20	<5	213	45	58	13	14	11	9		reddish gray	Late. Crust	
844	K-Q692600	692617	1337210	40	<5	357	56	50	12	10	8	9		gray	Late. F. soil	
845	K-Q692700	692719	1337209	1	<5	291	85	71	18	12	10	8		reddish gray	Late. F. soil	
846	K-Q692800	692821	1337207	11	<5	233	85	91	16	10	12	5		light gray	Surface soil	
847	K-Q692900	692923	1337206	12	<5	185	72	74	12	10	12	7		light gray	Surface soil	

Kouloukoro Area (12)

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)													
848	K-Q693000	693026	1337205	12	<5	335	53	58	11	8	10	7		light gray	Surface soil	
849	K-Q693100	693128	1337204	4	<5	67	50	47	11	10	10	8		gray	Late. F. soil	
850	K-Q693200	693230	1337202	12	<5	141	30	37	10	10	9	6		gray	Late. F. soil	
851	K-R688300	688233	1337012	<1	<5	220	32	36	8	5	8	6	30	light gray	Surface soil	
852	K-R688400	688335	1337009	6	<5	479	31	41	11	9	10	8	30	light gray	Surface soil	
853	K-R688500	688437	1337006	2	<5	135	30	39	11	9	9	7	30	light gray	Surface soil	
854	K-R688600	688540	1337002	4	<5	202	29	36	9	7	8	6	30	light gray	Surface soil	Plantation
855	K-R688700	688642	1336999	11	<5	182	36	48	12	10	13	7	30	light gray	Surface soil	Plantation
856	K-R688800	688744	1336996	8	<5	217	38	51	10	8	13	8	30	light gray	Surface soil	Plantation
857	K-R688900	688846	1336992	8	<5	317	36	37	11	6	11	7	30	light gray	Surface soil	
858	K-R689000	688948	1336989	13	<5	128	22	30	6	3	5	3	30	light gray	Surface soil	
859	K-R689100	689050	1336986	9	<5	148	25	30	6	3	4	3	30	light gray	Surface soil	
860	K-R689200	689153	1336982	6	<5	112	28	33	8	5	6	4	30	gray	Surface soil	
861	K-R689300	689255	1336979	8	<5	158	34	54	14	11	11	7	30	brown	Surface soil	
862	K-R689400	689357	1336976	5	<5	127	73	77	18	14	13	7	30	gray	Surface soil	
863	K-R689500	689459	1336973	7	<5	113	90	103	19	12	13	7	30	gray	Late. F. soil	
864	K-R689600	689561	1336969	7	<5	181	60	86	17	11	14	6	30	gray	Late. F. soil	
865	K-R689700	689664	1336966	9	<5	562	66	80	15	8	11	8	30	gray	Late. F. soil	
866	K-R689800	689766	1336963	9	<5	128	37	41	9	8	7	5	30	brown	Surface soil	
867	K-R689900	689868	1336959	4	<5	597	54	56	14	11	16	13	30	gray	Surface soil	
868	K-R690000	689970	1336956	7	<5	526	116	86	19	23	32	21	30	gray	Surface soil	Plantation
869	K-R690100	690072	1336953	6	<5	271	62	60	10	7	10	6	30	gray	Late. F. soil	
870	K-R690200	690174	1336949	8	<5	218	38	33	9	6	8	5	30	gray	Late. F. soil	
871	K-R690300	690277	1336946	9	<5	214	30	33	9	6	6	5	30	gray	Late. F. soil	
872	K-R690400	690379	1336943	5	<5	429	49	53	11	6	8	6	30	gray	Late. F. soil	
873	K-R690500	690481	1336939	12	<5	398	65	66	13	7	10	7	30	gray	Late. F. soil	
874	K-R690600	690583	1336936	7	<5	406	54	55	11	6	8	6	30	gray	Late. F. soil	
875	K-R690700	690685	1336933	7	<5	198	31	43	11	7	9	5	30	light gray	Late. F. soil	
876	K-R690800	690788	1336929	9	<5	336	29	38	12	7	10	6	30	light gray	Late. F. soil	
877	K-R690900	690890	1336926	2	40	300	556	428	35	8	7	14	10	reddish gray	Late. Crust	Crust
878	K-R691000	690992	1336923	8	<5	373	34	41	10	7	7	6	30	gray	Late. F. soil	
879	K-R691100	691094	1336919	92	<5	324	34	45	12	8	9	6	30	gray	Late. F. soil	
880	K-R691200	691196	1336916	221	<5	344	44	52	14	9	10	7	30	gray	Late. F. soil	
881	K-R691300	691299	1336913	8	<5	322	34	46	14	9	11	7	30	gray	Late. F. soil	
882	K-R691400	691401	1336909	10	47	142	446	468	34	7	18	11	10	reddish gray	Late. Crust	Crust
883	K-R691500	691503	1336906	56	6	156	27	36	9	5	12	4	30	light gray	Surface soil	
884	K-R691600	691605	1336903	8	<5	108	13	16	7	4	7	3	30	light gray	Surface soil	Plantation
885	K-R691700	691707	1336900	9	<5	118	14	16	8	5	8	4	30	light gray	Surface soil	
886	K-R691800	691809	1336896	6	<5	160	16	15	9	4	9	4	30	light gray	Surface soil	
887	K-R691900	691912	1336893	52	<5	117	17	17	9	6	9	4	30	light gray	Surface soil	
888	K-R692000	692014	1336890	17	<5	293	48	43	14	9	18	8	30	gray	Surface soil	
889	K-R692100	692116	1336886	5	<5	600	122	150	22	14	33	20	30	brown	Surface soil	
890	K-R692200	692218	1336883	11	6	1328	166	192	30	14	26	27	30	brown	Late. F. soil	
891	K-R692300	692320	1336880	8	<5	189	82	101	21	15	19	10	30	brown	Late. F. soil	
892	K-R692400	692423	1336876	15	<5	171	133	142	18	11	15	8	30	brown	Late. F. soil	
893	K-R692500	692525	1336873	7	8	321	695	628	42	6	34	11	10	reddish gray	Late. Crust	Crust
894	K-R692600	692627	1336870	8	<5	518	137	140	25	10	19	8	30	brown	Late. F. soil	
895	K-R692700	692729	1336866	9	<5	396	158	145	23	10	14	8	30	brown	Late. F. soil	
896	K-R692800	692831	1336863	10	<5	338	100	95	20	10	12	7	30	brown	Late. F. soil	
897	K-R692900	692933	1336860	11	<5	188	26	31	11	8	7	6	30	light gray	Surface soil	
898	K-R693000	693036	1336856	17	<5	156	42	52	16	11	12	7	30	light gray	Surface soil	
899	K-R693100	693138	1336853	8	62	495	120	91	27	18	13	12	30	gray	Late. F. soil	
900	K-R693200	693240	1336850	9	<5	730	55	70	18	9	12	10	30	gray	Late. F. soil	
901	K-S689300	689247	1336709	28	<5	152	49	70	16	9	12	6	30	brown	Late. F. soil	
902	K-S689400	689349	1336706	25	<5	555	65	103	16	9	13	10	30	brown	Late. F. soil	
903	K-S689500	689451	1336703	8	<5	475	77	80	17	8	10	7	30	brown	Late. F. soil	
904	K-S689600	689553	1336700	29	10	306	106	123	18	10	13	6	30	brown	Late. F. soil	
905	K-S689700	689655	1336698	23	<5	231	35	45	11	8	10	6	30	brown	Surface soil	
906	K-S689800	689758	1336695	5	<5	307	36	43	14	8	11	6	30	gray	Late. F. soil	
907	K-S689900	689860	1336692	6	<5	536	45	47	13	11	16	16	30	gray	Surface soil	
908	K-S690000	689962	1336689	1	<5	281	112	79	19	18	27	12	30	gray	Surface soil	
909	K-S690100	690064	1336686	2	<5	318	109	82	20	19	33	13	30	brown	Surface soil	
910	K-S690200	690166	1336684	<1	<5	647	102	83	18	13	23	19	30	gray	Surface soil	
911	K-S690300	690268	1336681	3	<5	791	98	93	23	17	32	25	30	gray	Late. F. soil	
912	K-S690400	690370	1336678	3	<5	452	42	34	11	6	10	9	30	gray	Late. F. soil	
913	K-S690500	690472	1336675	<1	<5	248	51	41	11	8	12	7	30	gray	Late. F. soil	
914	K-S690600	690574	1336673	4	<5	295	62	57	15	8	11	7	30	gray	Late. F. soil	
915	K-S690700	690676	1336670	17	<5	431	69	67	15	7	11	8	30	gray	Late. F. soil	
916	K-S690800	690779	1336667	1	<5	109	24	30	11	7	7	6	30	yellowish gray	Late. F. soil	
917	K-S690900	690881	1336664	<1	<5	151	31	37	13	9	7	6	30	gray	Late. F. soil	
918	K-S691000	690983	1336661	2	<5	276	30	32	11	7	7	7	30	gray	Late. F. soil	
919	K-S691100	691085	1336659	<1	<5	125	29	31	12	8	5	6	30	gray	Late. F. soil	
920	K-S691200	691187	1336656	1	<5	152	33	41	15	9	7	7	30	gray	Late. F. soil	
921	K-S691300	691289	1336653	1	<5	147	24	24	10	8	7	6	30	gray	Late. F. soil	
922	K-S691400	691391	1336650	<1	<5	181	26	25	9	6	6	4	30	gray	Late. F. soil	
923	K-S691500	691493	1336647	20	<5	163	32	39	14	11	8	8	30	gray	Late. F. soil	
924	K-S691600	691595	1336645	3	<5	113	36	38	13	9	8	6	30	gray	Late. F. soil	

Kouloukoro 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)													
925	K-S691700	691697	1336642	7	<5	228	38	48	14	8	8	6	30	gray	Late. F. soil	
926	K-S691800	691800	1336639	105	<5	335	60	63	15	7	8	6	30	gray	Late. F. soil	
927	K-S691900	691902	1336636	10	<5	339	59	59	14	8	10	6		reddish gray	Late. F. soil	
928	K-S692000	692004	1336633	<1	12	372	99	107	19	9	20	9		reddish gray	Late. F. soil	
929	K-S692100	692106	1336631	97	7	342	77	88	15	8	19	9		yellowish gray	Late. F. soil	Qz.fl.
930	K-S692200	692208	1336628	3	<5	817	145	141	26	16	34	20		reddish gray	Late. F. soil	
931	K-S692300	692310	1336625	3	<5	526	72	101	23	12	22	13		reddish gray	Late. F. soil	
932	K-S692400	692412	1336622	3	<5	520	62	93	18	10	13	9		reddish gray	Late. F. soil	
933	K-S692500	692514	1336619	42	<5	456	62	79	17	9	12	8		yellowish gray	Late. F. soil	
934	K-S692600	692616	1336617	15	<5	483	71	86	23	12	15	9		dark gray	Late. F. soil	
935	K-S692700	692718	1336614	8	<5	731	80	116	31	14	19	12		dark gray	Late. F. soil	
936	K-S692800	692821	1336611	97	<5	150	39	53	14	11	14	9		yellowish gray	Late. F. soil	
937	K-S692900	692923	1336608	34	<5	221	29	35	11	8	8	7		yellowish gray	Late. F. soil	
938	K-S693000	693025	1336606	9	<5	320	50	56	15	8	10	7		yellowish gray	Late. F. soil	
939	K-S693100	693127	1336603	3	<5	250	56	67	17	11	12	7		reddish gray	Late. F. soil	
940	K-S693200	693229	1336600	10	<5	192	57	64	18	11	11	8		reddish gray	Late. F. soil	
941	K-S693300	693331	1336597	5	<5	386	74	69	22	10	10	7		reddish gray	Late. F. soil	
942	K-S693400	693433	1336594	11	<5	403	57	57	14	7	8	8		reddish gray	Late. F. soil	
943	K-S693500	693535	1336592	17	<5	721	51	60	21	11	11	10		brown	Late. F. soil	
944	K-S693600	693637	1336589	10	<5	227	121	97	23	13	10	8		yellowish gray	Late. F. soil	
945	K-S693700	693739	1336586	2	<5	141	55	59	18	12	8	7		yellowish gray	Late. F. soil	
946	K-S693800	693842	1336583	8	<5	252	52	59	16	10	8	6		reddish gray	Late. F. soil	
947	K-S693900	693944	1336580	10	<5	473	55	62	24	13	10	8		gray	Late. F. soil	
948	K-S694000	694046	1336578	4	<5	137	48	60	18	13	8	7		reddish gray	Late. F. soil	
949	K-S694100	694148	1336575	6	<5	174	57	73	15	9	8	6		reddish gray	Late. F. soil	
950	K-S694200	694250	1336572	10	<5	391	44	57	16	10	9	7		yellowish gray	Late. F. soil	
951	K-T689300	689249	1336395	6	<5	314	63	100	15	8	18	7	30	light gray	Late. F. soil	
952	K-T689400	689350	1336395	24	<5	437	34	60	16	10	18	10	30	reddish gray	Late. F. soil	
953	K-T689500	689451	1336396	5	<5	655	70	91	16	9	15	14	30	reddish gray	Late. F. soil	
954	K-T689600	689552	1336397	9	<5	480	82	91	17	10	12	9	30	reddish gray	Late. F. soil	
955	K-T689700	689653	1336397	26	12	1162	86	127	23	18	27	21	30	reddish gray	Late. F. soil	
956	K-T689800	689753	1336398	594	<5	702	102	79	16	12	19	16	30	reddish gray	Late. F. soil	
957	K-T689900	689854	1336398	12	<5	315	40	34	10	7	8	7	30	yellowish gray	Late. F. soil	
958	K-T690000	689955	1336399	12	<5	696	156	117	30	28	41	22	30	dark gray	Late. F. soil	Diorite fl.
959	K-T690100	690056	1336399	6	<5	980	189	120	48	38	55	32	30	dark gray	Surface soil	plantation
960	K-T690200	690157	1336400	7	<5	1040	271	178	64	52	86	38	30	dark gray	Surface soil	Diorite fl.
961	K-T690300	690258	1336401	7	<5	1342	303	185	60	46	69	44	30	dark gray	Surface soil	Diorite fl.
962	K-T690400	690359	1336401	33	<5	506	182	126	34	29	48	19	30	dark gray	Surface soil	plantation diorite fl.
963	K-T690500	690460	1336402	1	<5	641	117	108	38	24	45	21	30	dark gray	Surface soil	plantation
964	K-T690600	690561	1336402	52	<5	394	70	86	19	14	32	13	30	yellowish gray	Late. F. soil	
965	K-T690700	690662	1336403	29	<5	762	59	73	23	12	31	16	30	dark gray	Late. F. soil	Diorite fl.
966	K-T690800	690762	1336404	9	<5	416	48	57	14	10	19	10	30	yellowish gray	Late. F. soil	
967	K-T690900	690863	1336404	17	<5	753	54	57	16	10	20	14	30	yellowish gray	Late. F. soil	
968	K-T691000	690964	1336405	14	<5	563	49	65	15	12	24	14	30	yellowish gray	Late. Crust	
969	K-T691100	691065	1336405	10	<5	925	52	69	25	14	23	16	30	yellowish gray	Late. Crust	
970	K-T691200	691166	1336406	3	<5	261	49	57	15	11	14	10	30	yellowish gray	Late. F. soil	
971	K-T691300	691267	1336406	5	<5	218	32	30	10	8	10	5	30	gray	Late. Crust	
972	K-T691400	691368	1336407	1	<5	195	29	23	8	8	9	7	30	light gray	Late. F. soil	
973	K-T691500	691469	1336408	<1	<5	518	41	43	14	15	21	13	30	reddish gray	Late. F. soil	
974	K-T691600	691570	1336408	3	<5	292	24	27	9	6	9	5	30	reddish gray	Late. F. soil	
975	K-T691700	691671	1336409	2	<5	349	24	28	10	7	11	6	30	yellowish gray	Late. F. soil	
976	K-T691800	691771	1336409	5	<5	193	24	23	13	5	8	3	30	yellowish gray	Late. F. soil	
977	K-T691900	691872	1336410	15	<5	180	24	21	10	5	8	3	30	reddish gray	Late. F. soil	
978	K-T692000	691973	1336411	1	<5	131	43	57	13	11	10	7	30	reddish gray	Late. F. soil	
979	K-T692100	692074	1336411	23	<5	125	42	53	14	11	12	7	30	yellowish gray	Late. F. soil	Diorite fl.
980	K-T692200	692175	1336412	2	<5	134	34	43	12	11	10	6	30	reddish gray	Late. F. soil	
981	K-T692300	692276	1336412	3	<5	478	51	79	14	10	14	14	30	reddish gray	Late. F. soil	
982	K-T692400	692377	1336413	42	<5	545	41	73	16	11	14	13	30	yellowish gray	Late. F. soil	
983	K-T692500	692478	1336413	21	<5	306	52	76	19	11	14	8	30	yellowish gray	Late. F. soil	
984	K-T692600	692579	1336414	26	<5	263	57	90	15	9	13	6	30	reddish gray	Late. F. soil	
985	K-T692700	692680	1336415	13	<5	476	78	105	17	9	14	13	30	reddish gray	Late. F. soil	
986	K-T692800	692780	1336415	2	<5	349	30	35	9	7	10	9	30	yellowish gray	Late. F. soil	
987	K-T692900	692881	1336416	4	<5	354	20	21	9	5	6	6	30	yellowish gray	Late. F. soil	
988	K-T693000	692982	1336416	6	<5	212	30	37	12	9	8	6	30	yellowish gray	Late. F. soil	
989	K-T693100	693083	1336417	<1	<5	152	32	42	13	9	9	6	30	gray	Float soil	River deposite
990	K-T693200	693184	1336417	9	<5	199	39	42	14	11	8	6	30	dark gray	Late. F. soil	
991	K-T693300	693285	1336418	6	32	296	538	451	44	7	24	9	30	reddish gray	Late. Crust	
992	K-T693400	693386	1336419	10	<5	448	81	93	20	11	11	8	30	reddish gray	Late. F. soil	
993	K-T693500	693487	1336419	2	<5	485	49	59	15	10	9	7	30	yellowish gray	Late. F. soil	
994	K-T693600	693588	1336420	13	<5	417	46	53	15	7	8	7	30	reddish gray	Late. F. soil	
995	K-T693700	693689	1336420	8	<5	107	42	50	15	11	7	6	30	gray	Late. Crust	
996	K-T693800	693789	1336421	6	<5	144	50	55	14	11	12	6	30	yellowish gray	Late. F. soil	
997	K-T693900	693890	1336422	22	<5	125	45	53	13	9	7	6	30	yellowish gray	Late. F. soil	Qz.fl.
998	K-T694000	693991	1336422	11	<5	131	40	53	13	8	9	5	30	yellowish gray	Late. F. soil	
999	K-T694100	694092	1336423	6	<5	122	48	60	14	10	9	5	30	yellowish gray	Late. F. soil	
1000	K-T694200	694193	1336423	12	<5	208	43	56	13	7	8	5	30	yellowish gray	Late. F. soil	

Kouloukoro Area (detail) (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 Floot
		East (m)	North (m)													
1	K-G691050D	691048	1339776	7	<5	216	20	22	13	7	11	4	10	yellowish gray	Late. F. soil	
2	K-G691100D	691099	1339778	59	<5	249	24	23	16	10	17	5	30	yellowish gray	Late. F. soil	
3	K-G691150D	691151	1339780	9	<5	117	17	16	10	5	6	3	30	gray	Surface soil	
4	K-G691200D	691202	1339782	40	<5	173	21	17	10	7	9	3	30	gray	Surface soil	
5	K-G691250D	691203	1339779	7	6	144	19	21	12	6	8	4	30	gray	Surface soil	
6	K-G691300D	691203	1339781	4	<5	138	20	19	11	7	8	3	30	gray	Surface soil	
7	K-G691350D	691204	1339783	5	<5	144	16	17	11	6	6	3	30	gray	Surface soil	
8	K-G691400D	691204	1339780	6	<5	173	18	20	11	7	8	4	30	gray	Surface soil	
9	K-G691450D	691205	1339782	<1	<5	163	22	23	11	7	8	5	30	gray	Surface soil	
10	K-G691500D	691205	1339784	100	<5	286	27	30	14	9	12	6	30	reddish gray	Surface soil	
11	K-H691150D	691135	1339547	4	<5	237	26	27	20	9	12	5	30	yellowish gray	Late. F. soil	
12	K-H691200D	691186	1339548	12	<5	178	25	26	20	9	12	5	30	yellowish gray	Late. F. soil	
13	K-H691250D	691237	1339550	19	<5	188	26	28	22	10	13	5	30	yellowish gray	Surface soil	
14	K-H691300D	691287	1339551	8	<5	146	25	27	18	8	12	5	30	yellowish gray	Surface soil	
15	K-H691350D	691338	1339553	3	11	216	47	55	58	28	38	13	30	dark gray	Surface soil	
16	K-H691400D	691389	1339554	20	7	205	30	35	22	12	17	6	30	dark gray	Surface soil	
17	K-H691450D	691440	1339556	3	<5	232	25	26	21	9	15	6	30	yellowish gray	Surface soil	
18	K-H691500D	691491	1339557	6	5	164	25	28	15	7	11	5	30	yellowish gray	Late. F. soil	
19	K-H691550D	691542	1339559	1	5	247	36	38	13	9	15	7	30	gray	Late. F. soil	
20	K-H691600D	691592	1339560	9	<5	220	21	25	15	7	11	6	30	gray	Late. F. soil	
21	K-I691250D	689201	1339210	1367	<5	242	45	40	17	9	12	6	30	gray	Surface soil	
22	K-I691300D	689251	1339210	12	5	205	39	39	14	8	13	5	30	gray	Surface soil	
23	K-I691350D	689302	1339210	3	10	216	46	55	59	28	38	13	30	gray	Surface soil	
24	K-I691400D	689352	1339210	4	9	241	59	68	82	34	54	16	30	gray	Surface soil	
25	K-I691450D	689402	1339211	4	17	170	44	60	71	35	50	16	30	brown	Gravel	
26	K-I691500D	689452	1339211	5	8	199	74	76	68	36	30	18	30	brown	Gravel	
27	K-I691550D	689503	1339212	<1	6	196	50	49	55	28	31	15	30	brown	Gravel	
28	K-I691600D	689553	1339212	53	<5	143	28	31	28	15	16	8	30	gray	Gravel	
29	K-I691650D	689603	1339212	6	<5	136	24	28	25	13	16	6	30	gray	Gravel	
30	K-I691700D	689653	1339212	8	<5	110	17	21	18	9	11	4	30	brown	Gravel	
31	K-I691350D	691300	1338968	7	<5	291	26	33	19	9	13	10	30	brown	Gravel	
32	K-I691400D	691350	1338969	2	10	271	34	42	28	14	24	10	30	brown	Gravel	
33	K-I691450D	691400	1338970	6	<5	220	23	28	19	8	13	5	30	light gray	Saprolite	
34	K-I691500D	691450	1338970	<1	10	223	29	36	25	14	24	9	30	brown	Gravel	
35	K-I691550D	691500	1338971	42	5	112	19	25	20	10	13	5	30	yellowish gray	Saprolite	
36	K-I691600D	691550	1338972	<1	7	191	42	49	59	24	29	12	30	yellowish gray	Saprolite	
37	K-I691650D	691600	1338973	6	10	251	51	56	65	32	31	16	30	gray	Saprolite	
38	K-I691700D	691650	1338973	3	<5	160	44	51	58	32	41	13	30	gray	Saprolite	
39	K-I691750D	691700	1338974	16	<5	237	49	60	64	31	45	17	30	gray	Surface soil	
40	K-I691800D	691750	1338975	<1	<5	202	37	43	47	21	25	12	10	gray	Surface soil	
41	K-K691450D	691428	1338715	<1	<5	270	23	30	20	9	8	6	30	dark gray	Surface soil	
42	K-K691500D	691478	1338715	1	<5	249	25	30	17	8	8	5	30	dark gray	Surface soil	
43	K-K691550D	691528	1338715	7	<5	215	24	28	17	7	7	5	30	dark gray	Surface soil	
44	K-K691600D	691578	1338715	1	<5	245	21	30	26	10	13	6	30	dark gray	Surface soil	
45	K-K691650D	691628	1338715	<1	<5	131	22	28	25	11	15	6	30	dark gray	Surface soil	
46	K-K691700D	691678	1338715	3	6	151	41	32	26	19	14	7	30	dark gray	Surface soil	
47	K-K691750D	691728	1338715	<1	<5	148	38	38	32	18	20	9	30	dark gray	Surface soil	
48	K-K691800D	691778	1338715	1	<5	174	41	40	32	19	29	11	30	dark gray	Surface soil	
49	K-K691850D	691828	1338715	<1	12	130	56	63	29	25	45	15	30	dark gray	Surface soil	
50	K-K691900D	691878	1338715	1	<5	688	185	203	70	53	71	30	30	dark gray	Surface soil	
51	K-L691100D	691059	1338456	4	39	203	557	664	44	7	46	8	30	brown	Late. Crust	Crust
52	K-L691150D	691110	1338457	1	<5	1056	88	131	24	11	19	9	30	gray	Late. F. soil	
53	K-L691200D	691161	1338457	6	13	413	123	189	23	9	29	8	30	gray	Late. F. soil	
54	K-L691250D	691212	1338457	19	34	401	127	184	27	11	34	9	30	gray	Late. F. soil	
55	K-L691300D	691262	1338457	5	17	342	76	86	18	9	22	9	30	gray	Surface soil	
56	K-L691350D	691313	1338457	77	23	372	75	99	25	11	26	8	30	gray	Surface soil	
57	K-L691400D	691364	1338457	10	14	264	61	76	18	8	20	7	30	gray	Surface soil	
58	K-L691450D	691415	1338458	9	5	267	38	46	17	10	17	7	30	gray	Surface soil	
59	K-L691500D	691465	1338458	<1	<5	312	55	69	17	8	17	7	30	gray	Surface soil	
60	K-L691550D	691516	1338458	3	<5	238	33	37	26	10	18	5	30	gray	Surface soil	
61	K-L691600D	691566	1338458	59	<5	171	31	31	15	7	11	4	30	gray	Surface soil	
62	K-L691650D	691617	1338458	27	<5	260	30	36	21	10	16	6	30	gray	Surface soil	Plantation
63	K-L691700D	691668	1338458	10	6	176	45	56	17	10	17	6	30	gray	Surface soil	Plantation
64	K-L691750D	691719	1338459	21	<5	221	37	43	18	14	24	7	30	gray	Surface soil	Plantation
65	K-L691800D	691769	1338459	984	<5	363	68	63	32	19	28	14	30	gray	Surface soil	Plantation
66	K-L691850D	691820	1338459	168	<5	520	91	93	39	25	44	18	30	gray	Surface soil	Plantation
67	K-L691900D	691871	1338459	1	<5	899	120	133	39	34	57	31	30	gray	Surface soil	Plantation
68	K-L691950D	691922	1338459	1	<5	636	89	136	36	29	55	24	30	gray	Surface soil	Plantation
69	K-L692000D	691972	1338459	9	<5	957	66	139	37	28	56	30	30	gray	Surface soil	Plantation
70	K-M691200D	691195	1338264	24	12	401	97	184	26	8	23	7	30	brown	Late. F. soil	
71	K-M691250D	691246	1338266	13	8	279	65	107	24	13	32	5	30	brown	Late. F. soil	
72	K-M691300D	691297	1338267	1077	16	171	147	90	25	24	35	8	30	brown	Surface soil	
73	K-M691350D	691348	1338269	7	11	170	42	48	17	12	26	8	30	gray	Surface soil	
74	K-M691400D	691399	1338271	9	8	127	42	50	14	10	21	7	30	gray	Surface soil	
75	K-M691450D	691451	1338273	16	9	107	48	50	17	12	21	5	30	gray	Surface soil	
76	K-M691500D	691502	1338274	11	<5	174	29	33	15	8	14	5	30	gray	Surface soil	Plantation
77	K-M691550D	691553	1338276	12	<5	167	27	31	14	9	13	4	30	gray	Surface soil	Plantation

Kouloukoro Area (detail) (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	K-M691600D	691604	1338277	26	7	177	43	47	14	7	14	5	30	gray	Surface soil	
79	K-M691650D	691655	1338279	4	<5	125	30	29	11	6	9	3	30	gray	Surface soil	
80	K-N691360D	691286	1338006	<1	11	503	56	101	19	10	20	10	30	brown	Late. F. soil	
81	K-N691350D	691337	1338007	18	27	325	91	145	23	9	30	5	30	brown	Late. F. soil	
82	K-N691400D	691387	1338007	39	70	382	77	120	29	15	45	7	30	brown	Late. F. soil	
83	K-N691450D	691438	1338008	130	78	373	51	66	18	10	37	12	30	gray	Surface soil	
84	K-N691500D	691489	1338008	25	53	287	47	57	16	10	29	7	30	gray	Surface soil	
85	K-N691550D	691540	1338009	10	34	165	43	44	18	13	24	6	30	gray	Surface soil	
86	K-N691600D	691590	1338009	287	28	186	42	47	18	14	23	6	30	gray	Surface soil	
87	K-N691650D	691641	1338010	18	18	264	33	38	13	9	15	7	30	gray	Surface soil	
88	K-N691700D	691691	1338010	81	10	196	25	30	11	7	12	5	30	gray	Surface soil	
89	K-N691750D	691742	1338011	7	7	215	17	22	11	6	9	5	30	gray	Surface soil	
90	K-O691400D	691385	1337730	1	88	292	585	603	48	8	30	8	30	reddish gray	Late. Crust	Crust
91	K-O691450D	691436	1337731	4	65	260	54	113	23	9	47	5	30	brown	Late. F. soil	
92	K-O691500D	691487	1337732	19	48	228	61	91	18	9	37	5	30	brown	Surface soil	
93	K-O691550D	691538	1337733	2	18	179	39	49	17	9	30	5	30	gray	Surface soil	
94	K-O691600D	691589	1337733	19	17	153	34	43	13	6	21	4	30	gray	Surface soil	
95	K-O691650D	691640	1337734	162	13	188	24	31	14	8	16	4	30	gray	Surface soil	
96	K-O691700D	691691	1337734	6	9	161	22	31	15	8	17	5	30	gray	Surface soil	
97	K-O691750D	691742	1337735	4	7	253	20	28	15	7	13	5	30	gray	Surface soil	
98	K-O691800D	691793	1337735	19	10	213	34	47	12	7	14	5	30	gray	Surface soil	
99	K-O691850D	691844	1337736	89	6	199	21	31	9	5	9	4	30	gray	Surface soil	
100	K-B687150D	687130	1340980	7	<5	207	33	38	47	13	16	9	30	gray	Surface soil	
101	K-B687200D	687179	1340980	53	<5	189	47	46	70	19	19	10	30	gray	Surface soil	
102	K-B687250D	687229	1340980	5	<5	142	59	54	63	21	20	10	30	gray	Surface soil	
103	K-B687300D	687278	1340980	48	9	231	87	87	142	35	48	16	30	gray	Surface soil	
104	K-B687350D	687328	1340980	65	31	353	135	80	77	47	33	19	30	gray	Surface soil	
105	K-B687400D	687378	1340980	1147	58	349	74	80	56	30	33	20	30	gray	Surface soil	
106	K-B687450D	687428	1340981	14	64	230	75	69	43	30	31	12	30	gray	Surface soil	
107	K-B687500D	687477	1340981	27	92	264	66	90	49	25	25	13	30	gray	Surface soil	
108	K-B687550D	687527	1340981	13	46	321	66	104	51	22	29	14	30	gray	Surface soil	
109	K-B687600D	687576	1340981	20	41	357	70	85	59	28	36	16	30	gray	Surface soil	
110	K-B687650D	687626	1340981	23	31	352	58	63	43	29	34	15	30	gray	Pegmatite	Pegmatite
111	K-B687700D	687675	1340981	10	12	363	113	94	63	41	41	18	10	gray	Diorite	Diorite
112	K-B687750D	687725	1340982	7	9	282	96	98	75	42	40	19	20	gray	Schist	Schist
113	K-B687800D	687775	1340982	<1	7	263	76	83	85	30	49	16	20	gray	Schist	Schist
114	K-B687850D	687825	1340982	<1	8	438	79	86	80	36	45	20	20	gray	Schist	Schist
115	K-B687900D	687874	1340982	1	<5	407	81	88	54	32	26	19	20	gray	Schist	Schist
116	K-B687950D	687924	1340982	<1	<5	393	169	78	64	65	2	28	20	gray	Schist	Schist
117	K-B688000D	687973	1340982	9	<5	275	156	84	54	49	32	20	20	gray	Schist	Schist
118	K-B688050D	688023	1340983	5	8	393	90	87	87	41	54	20	20	gray	Schist	Schist
119	K-B688100D	688072	1340983	9	<5	409	87	75	54	37	54	19	20	gray	Schist	Schist
120	K-B/C687000D	687000	1341000	<1	<5	60	24	29	36	10	16	4	30	gray	Surface soil	
121	K-B/C687050D	687050	1341000	6	<5	126	23	29	39	10	13	4	30	gray	Surface soil	
122	K-B/C687100D	687100	1341000	2	<5	99	30	35	68	14	20	6	30	gray	Surface soil	
123	K-B/C687150D	687150	1341000	5	<5	136	45	46	86	19	20	9	30	gray	Surface soil	
124	K-B/C687200D	687200	1341000	49	<5	183	47	55	151	23	35	13	30	gray	Late. F. soil	
125	K-B/C687250D	687250	1341000	1	11	163	172	85	122	36	68	19	30	gray	Late. F. soil	
126	K-B/C687300D	687300	1341000	4	<5	199	55	62	55	22	25	11	30	gray	Late. F. soil	
127	K-B/C687350D	687350	1341000	409	<5	191	47	53	45	21	26	9	30	gray	Surface soil	
128	K-B/C687400D	687400	1341000	1240	<5	231	41	43	23	12	13	7	30	gray	Late. F. soil	
129	K-B/C687450D	687450	1341000	40	<5	232	37	41	45	15	18	9	30	gray	Surface soil	
130	K-B/C687500D	687500	1341000	4	16	212	54	62	45	22	21	10	30	gray	Surface soil	
131	K-B/C687550D	687550	1341000	743	13	712	53	64	36	27	27	23	30	gray	Surface soil	
132	K-B/C687600D	687600	1341000	1	11	360	79	73	61	32	35	15	30	gray	Surface soil	
133	K-B/C687650D	687650	1341000	8	7	328	35	50	43	16	16	10	30	gray	Surface soil	
134	K-B/C687700D	687700	1341000	60	11	196	52	50	37	19	21	9	30	gray	Surface soil	
135	K-B/C687750D	687750	1341000	<1	14	400	82	87	61	36	20	18	30	gray	Surface soil	
136	K-B/C687800D	687800	1341000	352	9	247	51	49	40	23	32	9	30	gray	Schist	Schist
137	K-B/C687850D	687850	1341000	19	13	256	61	58	52	28	32	12	30	gray	Surface soil	
138	K-B/C687900D	687900	1341000	21	15	239	50	53	49	20	22	11	30	gray	Surface soil	
139	K-B/C687950D	687950	1341000	11	25	359	58	79	80	41	42	21	30	gray	Schist	Schist
140	K-B/C688000D	688000	1341000	<1	19	371	116	101	66	43	45	18	30	gray	Schist	Schist
141	K-C687250D	687143	1340589	4	<5	238	43	65	36	10	19	8	30	gray	Late. F. soil	
142	K-C687300D	687194	1340591	<1	<5	230	54	81	27	9	21	8	30	gray	Late. F. soil	
143	K-C687350D	687245	1340594	<1	<5	144	33	42	39	11	19	6	30	gray	Late. F. soil	
144	K-C687400D	687296	1340596	137	<5	122	23	28	25	9	12	4	30	gray	Surface soil	
145	K-C687450D	687347	1340599	43	<5	124	24	24	19	7	7	5	30	gray	Surface soil	
146	K-C687500D	687398	1340601	1	<5	285	36	41	30	11	14	8	30	gray	Surface soil	
147	K-C687550D	687449	1340604	<1	<5	201	30	37	22	11	13	6	30	gray	Surface soil	
148	K-C687600D	687500	1340606	78	<5	180	31	35	20	9	12	5	30	gray	Surface soil	
149	K-C687650D	687551	1340609	39	14	449	50	61	33	16	20	14	30	gray	Surface soil	
150	K-C687700D	687602	1340611	1075	16	304	68	74	58	27	30	14	30	gray	Surface soil	
151	K-C687750D	687653	1340614	100	8	324	46	54	29	17	18	13	30	gray	Surface soil	
152	K-C687800D	687703	1340616	4	10	201	52	53	41	20	23	10	30	gray	Surface soil	
153	K-C687850D	687754	1340619	4	6	619	33	41	27	14	14	15	30	gray	Surface soil	
154	K-C687900D	687805	1340621	49	9	775	46	50	30	20	18	20	30	gray	Surface soil	

Kouloukoro Area (detail) (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	K-C687950D	687856	1340624	163	7	191	31	33	24	13	12	7	30	gray	Surface soil	
156	K-C688000D	687907	1340626	<1	16	535	52	58	39	23	25	24	30	gray	Surface soil	
157	K-C688050D	687958	1340629	18	15	638	73	82	45	30	26	24	30	gray	Surface soil	
158	K-C688100D	688009	1340632	9	16	658	50	60	35	24	29	23	30	gray	Surface soil	
159	K-C688150D	688060	1340635	152	6	230	32	38	23	15	15	9	30	gray	Surface soil	
160	K-C688200D	688111	1340637	<1	11	733	46	53	25	23	21	22	30	gray	Surface soil	
161	K-D687350D	687271	1340431	5	<5	435	46	60	17	8	13	7	30	brown	Late. Crust	
162	K-D687400D	687321	1340431	4	<5	416	67	84	18	7	12	8	30	yellowish gray	Gravel	
163	K-D687450D	687372	1340432	6	10	331	92	126	24	9	18	8	30	brown	Gravel	
164	K-D687500D	687422	1340433	18	<5	344	34	42	16	7	10	6	30	brown	Gravel	
165	K-D687550D	687473	1340434	201	<5	126	21	28	11	5	8	4	30	brown	Gravel	
166	K-D687600D	687523	1340435	15	<5	210	27	31	13	7	9	4	30	brown	Gravel	
167	K-D687650D	687574	1340436	25	<5	112	32	42	11	6	9	4	30	brown	Gravel	Crust
168	K-D687700D	687624	1340437	16	<5	133	27	38	12	7	10	4	30	brown	Gravel	
169	K-D687750D	687675	1340438	257	<5	124	36	59	15	9	13	6	30	brown	Gravel	Crust
170	K-D687800D	687725	1340439	15	<5	81	26	35	10	6	8	3	30	brown	Gravel	Crust
171	K-D687850D	687776	1340440	518	12	258	55	79	35	17	24	11	30	yellowish gray	Surface soil	
172	K-D687900D	687826	1340441	308	6	146	25	28	16	8	10	5	30	gray	Surface soil	
173	K-D687950D	687877	1340442	14	10	244	50	51	49	19	19	10	30	gray	Surface soil	
174	K-D688000D	687927	1340443	11	9	334	46	46	47	17	18	10	30	gray	Surface soil	
175	K-D688050D	687978	1340444	7	<5	204	41	43	29	17	16	9	30	gray	Surface soil	Plantation
176	K-D688100D	688028	1340445	6	9	341	65	63	46	27	27	13	30	gray	Surface soil	Plantation
177	K-D688150D	688079	1340446	13	7	362	52	60	23	20	27	13	30	yellowish gray	Surface soil	
178	K-D688200D	688129	1340447	17	11	1050	56	68	21	20	24	34	30	gray	Surface soil	
179	K-D688250D	688180	1340448	13	7	383	50	54	22	17	24	14	30	gray	Surface soil	Plantation
180	K-D688300D	688230	1340448	672	<5	274	34	36	12	9	11	8	30	gray	Surface soil	Plantation
181	K-E687450D	687375	1340230	10	<5	206	30	34	9	5	9	4	30	yellowish gray	Late. F. soil	
182	K-E687500D	687425	1340230	8	<5	145	98	106	15	7	16	4	30	brown	Late. F. soil	
183	K-E687550D	687476	1340230	9	<5	324	35	36	10	5	7	4	30	yellowish gray	Late. F. soil	
184	K-E687600D	687526	1340230	7	<5	155	46	50	11	7	12	3	30	yellowish gray	Late. F. soil	
185	K-E687650D	687577	1340230	9	<5	162	68	77	13	8	14	5	30	yellowish gray	Late. F. soil	
186	K-E687700D	687627	1340230	<1	<5	333	52	62	14	7	13	5	30	dark gray	Late. F. soil	
187	K-E687750D	687678	1340230	3	<5	245	58	69	13	8	12	5	30	dark gray	Late. F. soil	
188	K-E687800D	687729	1340229	10	<5	141	28	31	8	5	5	3	30	dark gray	Late. F. soil	
189	K-E687850D	687780	1340229	24	<5	175	19	26	8	5	5	3	30	reddish gray	Late. F. soil	
190	K-E687900D	687830	1340229	28	<5	158	27	37	11	7	8	5	30	reddish gray	Late. F. soil	
191	K-E687950D	687881	1340229	4	10	780	44	65	21	12	18	28	30	gray	Late. F. soil	
192	K-E688000D	687931	1340229	3	<5	127	21	27	13	5	7	4	30	gray	Surface soil	
193	K-E688050D	687982	1340229	10	11	234	49	56	45	24	23	9	30	gray	Late. F. soil	
194	K-E688100D	688032	1340229	10	10	446	68	66	51	28	31	16	30	dark gray	Late. F. soil	
195	K-E688150D	688083	1340229	50	7	328	45	60	18	13	22	13	30	dark gray	Late. F. soil	
196	K-E688200D	688133	1340229	10	<5	336	52	59	18	18	27	13	30	brown	Late. F. soil	
197	K-E688250D	688184	1340229	18	6	328	47	55	15	11	18	12	30	reddish gray	Late. F. soil	
198	K-E688300D	688234	1340229	36	18	1038	87	114	23	27	39	40	30	reddish gray	Late. F. soil	
199	K-E688350D	688285	1340229	13	15	845	86	92	55	30	47	27	30	reddish gray	Late. F. soil	
200	K-E688400D	688335	1340229	11	26	872	113	135	42	28	52	29	30	dark gray	Late. F. soil	
201	K-F687550D	687446	1339961	5	<5	355	68	67	11	5	8	4	30	reddish gray	Late. F. soil	
202	K-F687600D	687497	1339962	2	5	279	87	97	15	10	17	5	30	reddish gray	Late. F. soil	
203	K-F687650D	687549	1339963	<1	<5	240	57	54	9	4	6	4	30	reddish gray	Late. F. soil	
204	K-F687700D	687600	1339964	69	<5	291	55	52	10	7	11	4	30	reddish gray	Late. F. soil	
205	K-F687750D	687651	1339965	455	<5	335	34	39	10	6	8	5	30	yellowish gray	Late. F. soil	
206	K-F687800D	687702	1339965	17	<5	209	48	52	11	7	9	5	30	dark gray	Late. F. soil	
207	K-F687850D	687754	1339966	19	5	518	59	71	21	10	15	9	30	yellowish gray	Late. F. soil	
208	K-F687900D	687805	1339967	12	7	337	52	68	34	17	25	13	30	yellowish gray	Late. F. soil	
209	K-F687950D	687856	1339968	9	8	313	53	52	37	19	24	11	30	yellowish gray	Surface soil	
210	K-F688000D	687907	1339968	8	7	319	44	43	29	15	17	10	30	yellowish gray	Surface soil	
211	K-F688050D	687958	1339969	12	6	183	40	44	20	12	16	7	30	yellowish gray	Surface soil	
212	K-F688100D	688009	1339970	17	<5	281	45	69	15	13	21	11	30	yellowish gray	Late. F. soil	
213	K-F688150D	688061	1339971	9	<5	169	25	27	6	4	4	6	30	yellowish gray	Late. F. soil	
214	K-F688200D	688112	1339972	3	<5	471	63	64	13	10	15	9	30	yellowish gray	Late. F. soil	
215	K-F688250D	688163	1339973	17	<5	270	42	45	9	6	6	6	30	reddish gray	Late. F. soil	
216	K-F688300D	688214	1339973	6	<5	348	41	48	11	7	8	6	30	yellowish gray	Late. F. soil	
217	K-F688350D	688266	1339974	19	<5	252	31	37	9	5	7	5	30	reddish gray	Late. F. soil	
218	K-F688400D	688317	1339975	15	<5	242	30	39	9	6	8	4	30	reddish gray	Late. F. soil	
219	K-F688450D	688368	1339976	10	<5	219	40	46	11	7	9	5	30	yellowish gray	Late. F. soil	
220	K-F688500D	688419	1339977	9	5	304	31	47	12	6	10	6	30	yellowish gray	Late. F. soil	

Siliba Sobala 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	SS-A679100	679100	1351000	10	<5	281	36	55	14	12	11	10	30	reddish gray	Saprolite	
2	SS-A679200	679200	1351000	8	<5	384	32	43	15	9	11	10	30	reddish gray	Saprolite	
3	SS-A679300	679300	1351000	4	<5	390	29	37	13	8	9	7	30	reddish gray	Saprolite	
4	SS-A679400	679400	1351000	8	<5	210	16	16	6	5	5	4	30	reddish gray	Surface soil	
5	SS-A679500	679500	1351000	5	<5	185	19	19	8	8	8	5	30	yellowish gray	Surface soil	
6	SS-A679600	679600	1351000	7	<5	238	21	20	10	11	11	6	30	light gray	Surface soil	
7	SS-A679700	679700	1351000	3	<5	168	14	17	9	6	6	3	30	light gray	Surface soil	
8	SS-A679800	679800	1351000	5	<5	140	13	13	6	5	4	5	30	light gray	Surface soil	
9	SS-A679900	679900	1351000	4	<5	108	11	11	5	4	5	3	30	light gray	Surface soil	
10	SS-A680000	680000	1351000	2	<5	134	15	14	7	7	7	3	30	light gray	Surface soil	
11	SS-A680100	680100	1351000	2	<5	170	15	14	6	6	6	3	30	light gray	Surface soil	
12	SS-A680200	680200	1351000	7	<5	111	14	13	6	6	6	2	30	light gray	Surface soil	
13	SS-A680300	680300	1351000	5	<5	107	19	17	9	10	7	5	30	light gray	Surface soil	
14	SS-A680400	680400	1351000	14	<5	105	14	15	6	5	4	3	30	light gray	Surface soil	
15	SS-A680500	680500	1351000	9	<5	86	14	15	6	5	4	2	30	light gray	Surface soil	
16	SS-A680600	680600	1351000	8	<5	104	15	16	7	6	5	3	30	light gray	Surface soil	
17	SS-A680700	680700	1351000	3	<5	206	14	14	6	5	5	3	30	light gray	Surface soil	
18	SS-A680800	680800	1351000	8	<5	155	14	15	8	5	7	2	30	light gray	Surface soil	
19	SS-A680900	680900	1351000	4	<5	128	15	17	7	6	5	3	30	light gray	Surface soil	
20	SS-A681000	681000	1351000	10	<5	171	17	20	8	7	6	4	30	light gray	Surface soil	
21	SS-A681100	681100	1351000	5	<5	137	17	19	7	6	5	3	30	light gray	Surface soil	
22	SS-A681200	681200	1351000	6	<5	182	26	33	13	10	12	5	30	light gray	Surface soil	
23	SS-A681300	681300	1351000	5	<5	190	27	37	13	10	15	5	30	light gray	Surface soil	
24	SS-A681400	681400	1351000	2	<5	156	25	33	10	8	12	4	30	light gray	Surface soil	
25	SS-A681500	681500	1351000	2	<5	162	23	27	10	8	13	4	30	light gray	Surface soil	
26	SS-A681600	681600	1351000	161	<5	126	20	21	9	7	10	3	30	light gray	Surface soil	
27	SS-A681700	681700	1351000	4	<5	150	22	22	10	8	11	4	30	light gray	Surface soil	
28	SS-A681800	681800	1351000	3	<5	167	17	19	10	6	10	4	30	light gray	Surface soil	
29	SS-A681900	681900	1351000	3	<5	246	20	23	12	8	11	4	30	light gray	Surface soil	
30	SS-A682000	682000	1351000	4	<5	181	19	18	9	6	7	3	30	light gray	Surface soil	
31	SS-A682100	682100	1351000	12	<5	250	29	30	12	8	8	5	30	light gray	Late. F. soil	
32	SS-A682200	682200	1351000	4	<5	339	51	59	16	7	9	5	30	reddish gray	Late. F. soil	Crust fl., Qz fl.
33	SS-A682300	682300	1351000	10	6	257	51	75	21	8	17	6	30	brown	Late. F. soil	Crust fl.
34	SS-A682400	682400	1351000	3	<5	378	51	74	20	6	12	5	30	reddish gray	Late. F. soil	Crust fl.
35	SS-A682500	682500	1351000	5	<5	219	21	32	14	6	6	5	30	reddish gray	Late. F. soil	Crust fl., Qz fl.
36	SS-A682600	682600	1351000	11	<5	221	21	30	15	8	9	4	30	yellowish gray	Surface soil	Crust fl.
37	SS-A682700	682700	1351000	4	<5	156	24	43	16	10	11	5	30	light gray	Surface soil	Crust fl.
38	SS-A682800	682800	1351000	13	28	169	16	21	14	5	8	3	30	light gray	Surface soil	
39	SS-A682900	682900	1351000	25	26	299	25	36	17	8	11	5	30	light gray	Surface soil	
40	SS-A683000	683000	1351000	8	19	520	35	63	31	15	25	10	30	light gray	Late. F. soil	Crust
41	SS-A683100	683100	1351000	2	8	300	31	46	17	10	12	6	30	light gray	Saprolite	Saprolite
42	SS-A683200	683200	1351000	2	43	98	27	42	11	6	8	3	30	brown	Saprolite	Saprolite
43	SS-A683300	683300	1351000	2	82	123	40	67	12	7	11	5	30	brown	Saprolite	Saprolite
44	SS-A683400	683400	1351000	<1	273	76	92	207	26	11	34	6	30	brown	Saprolite	Saprolite
45	SS-A683500	683500	1351000	4	<5	113	48	69	14	9	17	5	30	reddish gray	Saprolite	Saprolite
46	SS-A683600	683600	1351000	<1	12	269	60	112	20	13	25	8	30	brown	Saprolite	Saprolite
47	SS-A683700	683700	1351000	<1	<5	222	27	38	9	6	10	5	30	light gray	Saprolite	Saprolite
48	SS-A683800	683800	1351000	<1	<5	251	27	40	12	7	7	6	30	reddish gray	Saprolite	Saprolite
49	SS-A683900	683900	1351000	2	<5	293	28	37	12	7	9	4	30	light gray	Surface soil	
50	SS-A684000	684000	1351000	<1	<5	302	24	37	11	8	7	7	30	yellowish gray	Saprolite	Saprolite
51	SS-B679100	679100	1350750	<1	<5	219	29	48	13	12	11	9	30	reddish gray	Saprolite	
52	SS-B679200	679200	1350750	<1	<5	484	28	42	15	10	13	10	30	reddish gray	Saprolite	
53	SS-B679300	679300	1350750	<1	<5	569	28	38	12	7	7	9	30	yellowish gray	Saprolite	
54	SS-B679400	679400	1350750	<1	<5	608	19	27	9	6	5	9	30	light gray	Surface soil	
55	SS-B679500	679500	1350750	3	<5	222	16	17	7	5	5	5	30	light gray	Surface soil	
56	SS-B679600	679600	1350750	<1	<5	183	15	18	7	6	5	5	30	light gray	Surface soil	
57	SS-B679700	679700	1350750	1	<5	422	16	25	9	7	7	7	30	light gray	Surface soil	
58	SS-B679800	679800	1350750	1	<5	198	20	24	8	8	6	5	30	light gray	Surface soil	
59	SS-B679900	679900	1350750	11	<5	106	13	13	7	5	4	3	30	light gray	Surface soil	
60	SS-B680000	680000	1350750	10	<5	142	13	14	6	5	4	3	30	light gray	Surface soil	
61	SS-B680100	680100	1350750	10	<5	154	15	16	7	6	5	3	30	light gray	Surface soil	
62	SS-B680200	680200	1350750	11	<5	207	14	14	6	5	5	3	30	light gray	Surface soil	
63	SS-B680300	680300	1350750	12	<5	99	13	13	6	5	4	2	30	light gray	Surface soil	
64	SS-B680400	680400	1350750	1	<5	134	12	12	5	4	3	2	30	light gray	Surface soil	
65	SS-B680500	680500	1350750	8	<5	120	15	15	6	5	5	3	30	light gray	Surface soil	
66	SS-B680600	680600	1350750	2	<5	159	12	13	6	4	3	3	30	light gray	Surface soil	
67	SS-B680700	680700	1350750	2	<5	100	15	17	7	5	4	3	30	light gray	Surface soil	
68	SS-B680800	680800	1350750	3	<5	174	16	15	7	6	6	3	30	light gray	Surface soil	
69	SS-B680900	680900	1350750	2	<5	106	12	12	5	4	5	2	30	light gray	Surface soil	
70	SS-B681000	681000	1350750	7	<5	216	14	16	7	5	5	3	30	light gray	Surface soil	
71	SS-B681100	681100	1350750	4	<5	141	15	16	7	6	5	3	30	light gray	Surface soil	
72	SS-B681200	681200	1350750	6	<5	183	19	19	10	10	9	4	30	light gray	Surface soil	
73	SS-B681300	681300	1350750	10	<5	101	18	19	8	8	6	4	30	light gray	Surface soil	
74	SS-B681400	681400	1350750	5	<5	150	15	16	7	6	5	3	30	light gray	Surface soil	
75	SS-B681500	681500	1350750	5	<5	81	20	20	10	10	8	4	30	light gray	Surface soil	
76	SS-B681600	681600	1350750	3	<5	227	16	17	8	6	6	4	30	light gray	Surface soil	
77	SS-B681700	681700	1350750	7	<5	118	20	21	11	11	8	4	30	light gray	Surface soil	

Siliba Sobala Area (2)

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
78	SS-B681800	681800	1350750	8	<5	68	15	16	8	6	7	3	30	light gray	Surface soil	
79	SS-B681900	681900	1350750	2	<5	77	14	15	7	5	4	2	30	light gray	Surface soil	
80	SS-B682000	682000	1350750	8	<5	174	18	20	9	7	6	3	30	light gray	Surface soil	
81	SS-B682100	682100	1350750	5	<5	96	19	23	10	9	7	3	30	light gray	Surface soil	
82	SS-B682200	682200	1350750	10	<5	172	19	24	11	9	8	4	30	light gray	Late. F. soil	Crust fl.
83	SS-B682300	682300	1350750	1	<5	179	24	31	12	10	8	4	30	yellowish gray	Late. F. soil	
84	SS-B682400	682400	1350750	25	11	232	28	36	14	12	9	5	30	light gray	Late. F. soil	Crust fl.
85	SS-B682500	682500	1350750	180	72	344	41	61	13	8	8	7	20	light gray	Surface soil	Crust
86	SS-B682600	682600	1350750	5	41	147	30	44	14	10	9	6	30	light gray	Late. F. soil	Crust fl.
87	SS-B682700	682700	1350750	6	72	375	54	85	21	11	16	9	30	reddish gray	Late. F. soil	Crust fl.
88	SS-B682800	682800	1350750	46	109	235	35	58	16	9	18	7	30	reddish gray	Late. F. soil	
89	SS-B682900	682900	1350750	30	23	300	21	23	21	9	14	5	30	light gray	Late. F. soil	
90	SS-B683000	683000	1350750	3	30	194	19	22	14	6	8	4	30	light gray	Surface soil	
91	SS-B683100	683100	1350750	29	48	294	28	37	13	8	11	6	30	light gray	Late. F. soil	Crust fl.
92	SS-B683200	683200	1350750	36	48	355	42	58	16	8	15	5	30	reddish gray	Late. F. soil	Crust fl.
93	SS-B683300	683300	1350750	36	218	551	57	82	18	9	15	6	30	brown	Late. F. soil	Crust fl.
94	SS-B683400	683400	1350750	8	177	426	51	59	16	9	10	6	30	brown	Late. F. soil	Crust fl.
95	SS-B683500	683500	1350750	8	28	265	38	52	13	9	12	5	30	gray	Surface soil	Crust fl.
96	SS-B683600	683600	1350750	2	6	243	39	47	11	7	9	4	30	light gray	Surface soil	Crust fl.
97	SS-B683700	683700	1350750	6	<5	176	22	25	11	8	11	4	30	light gray	Surface soil	Crust fl.
98	SS-B683800	683800	1350750	11	11	365	149	167	23	12	11	6	30	yellowish gray	Surface soil	Crust fl.
99	SS-B683900	683900	1350750	6	<5	178	37	42	11	9	9	4	30	gray	Late. F. soil	Crust fl.
100	SS-B684000	684000	1350750	6	<5	100	84	91	16	12	10	6	30	gray	Late. F. soil	Crust fl.
101	SS-C679100	679100	1350500	4	<5	366	31	41	12	9	9	8	30	light gray	Surface soil	
102	SS-C679200	679200	1350500	3	<5	264	29	42	11	9	8	9	30	light gray	Surface soil	
103	SS-C679300	679300	1350500	2	<5	157	39	61	18	17	15	10	30	reddish gray	Saprolite	
104	SS-C679400	679400	1350500	<1	<5	233	36	45	12	8	8	7	30	reddish gray	Saprolite	
105	SS-C679500	679500	1350500	2	<5	861	30	38	21	11	10	13	30	reddish gray	Saprolite	
106	SS-C679600	679600	1350500	<1	<5	257	31	41	15	14	11	10	30	light gray	Surface soil	
107	SS-C679700	679700	1350500	4	<5	253	13	18	7	5	3	5	30	light gray	Surface soil	
108	SS-C679800	679800	1350500	10	<5	210	12	16	11	5	5	5	30	light gray	Surface soil	
109	SS-C679900	679900	1350500	3	<5	187	11	14	6	5	4	4	30	light gray	Surface soil	
110	SS-C680000	680000	1350500	9	<5	142	13	16	7	6	5	4	30	light gray	Surface soil	
111	SS-C680100	680100	1350500	3	<5	171	12	13	6	4	3	2	30	light gray	Surface soil	
112	SS-C680200	680200	1350500	3	<5	144	12	13	6	4	4	3	30	light gray	Surface soil	
113	SS-C680300	680300	1350500	8	<5	218	13	15	6	5	5	3	30	light gray	Surface soil	
114	SS-C680400	680400	1350500	4	<5	149	17	18	9	8	7	5	30	light gray	Surface soil	
115	SS-C680500	680500	1350500	6	<5	138	13	14	6	4	4	2	30	light gray	Surface soil	
116	SS-C680600	680600	1350500	2	<5	202	16	17	8	6	7	4	30	light gray	Surface soil	
117	SS-C680700	680700	1350500	2	<5	159	17	17	7	5	6	3	30	light gray	Surface soil	
118	SS-C680800	680800	1350500	3	<5	148	20	21	9	7	7	3	30	light gray	Surface soil	
119	SS-C680900	680900	1350500	<1	<5	188	19	19	9	5	6	3	30	light gray	Surface soil	
120	SS-C681000	681000	1350500	3	<5	264	23	24	11	8	8	4	30	light gray	Surface soil	
121	SS-C681100	681100	1350500			3	235	23	23	10	8	8	4	light gray	Surface soil	
122	SS-C681200	681200	1350500	1	<5	206	23	21	9	8	7	4	30	gray	Surface soil	
123	SS-C681300	681300	1350500	<1	<5	133	23	22	10	8	9	4	30	gray	Surface soil	
124	SS-C681400	681400	1350500	4	<5	129	23	20	8	7	7	3	30	gray	Surface soil	
125	SS-C681500	681500	1350500	7	<5	140	23	21	9	8	9	4	30	gray	Surface soil	
126	SS-C681600	681600	1350500	<1	<5	109	17	17	8	6	7	3	30	gray	Surface soil	
127	SS-C681700	681700	1350500	1	<5	97	14	14	7	5	5	2	30	gray	Surface soil	
128	SS-C681800	681800	1350500	<1	<5	231	16	16	8	6	5	2	30	gray	Surface soil	
129	SS-C681900	681900	1350500	2	<5	181	15	14	10	4	5	3	30	gray	Surface soil	
130	SS-C682000	682000	1350500	5	<5	142	18	18	8	7	7	3	30	gray	Surface soil	
131	SS-C682100	682100	1350500	11	<5	171	19	16	10	8	12	3	30	gray	Surface soil	Plantation
132	SS-C682200	682200	1350500	9	<5	100	18	17	8	7	7	3	30	gray	Surface soil	Plantation
133	SS-C682300	682300	1350500	12	<5	212	14	14	8	6	6	3	30	gray	Surface soil	Plantation
134	SS-C682400	682400	1350500	51	28	204	24	29	12	11	10	5	30	gray	Surface soil	
135	SS-C682500	682500	1350500	15	28	281	17	26	14	8	10	4	30	gray	Surface soil	
136	SS-C682600	682600	1350500	10	81	177	62	107	24	12	37	8	30	gray	Surface soil	Stream
137	SS-C682700	682700	1350500	11	25	201	20	30	13	7	10	5	30	gray	Surface soil	
138	SS-C682800	682800	1350500	55	121	163	21	30	13	6	13	6	30	gray	Surface soil	
139	SS-C682900	682900	1350500	30	90	680	27	30	22	9	13	8	30	light gray	Surface soil	
140	SS-C683000	683000	1350500	47	65	243	14	14	16	4	6	3	30	gray	Surface soil	Plantation
141	SS-C683100	683100	1350500	91	62	313	20	26	12	6	7	5	30	brown	Surface soil	
142	SS-C683200	683200	1350500	129	194	387	33	45	18	8	12	7	30	brown	Surface soil	
143	SS-C683300	683300	1350500	30	286	478	59	62	19	7	11	5	30	brown	Surface soil	
144	SS-C683400	683400	1350500	103	426	456	82	100	36	17	49	7	30	brown	Surface soil	
145	SS-C683500	683500	1350500	27	7	247	38	50	12	9	17	5	30	brown	Surface soil	
146	SS-C683600	683600	1350500	15	<5	326	87	120	20	12	21	6	30	brown	Late. F. soil	
147	SS-C683700	683700	1350500		3	208	52	68	15	9	14	4	30	gray	Surface soil	
148	SS-C683800	683800	1350500	10	<5	89	16	16	10	6	6	2	30	gray	Surface soil	
149	SS-C683900	683900	1350500	14	8	311	65	74	15	12	14	7	30	gray	Surface soil	
150	SS-C684000	684000	1350500	23	<5	393	81	81	17	14	21	7	30	brown	Surface soil	
151	SS-D679100	679100	1350250	3	<5	193	48	52	13	11	12	6	30	reddish gray	Late. F. soil	
152	SS-D679200	679200	1350250	6	<5	328	43	50	12	8	10	6	30	light gray	Surface soil	
153	SS-D679300	679300	1350250	8	<5	220	52	64	15	12	13	8	30	reddish gray	Late. F. soil	Crust fl.
154	SS-D679400	679400	1350250	6	<5	234	59	72	16	16	16	10	30	reddish gray	Late. F. soil	

Siliba Sobala 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
153	SS-D679500	679500	1350250	5	<5	285	35	42	13	7	12	6	30	yellowish gray	Saprolite	Saprolite
156	SS-D679600	679600	1350250	10	<5	240	35	43	11	7	9	7	30	brown	Saprolite	Saprolite
157	SS-D679700	679700	1350250	3	<5	224	48	68	17	12	14	10	30	brown	Late. F. soil	Saprolite
158	SS-D679800	679800	1350250	5	<5	137	26	39	13	11	11	7	30	brown	Surface soil	Saprolite
159	SS-D679900	679900	1350250	<1	<5	196	17	25	8	6	5	6	30	yellowish gray	Late. F. soil	
160	SS-D680000	680000	1350250	7	<5	249	15	18	8	7	7	6	30	light gray	Surface soil	
161	SS-D680100	680100	1350250	2	<5	203	13	20	7	5	6	5	30	yellowish gray	Surface soil	
162	SS-D680200	680200	1350250	1	<5	113	11	12	5	4	5	2	30	light gray	Surface soil	
163	SS-D680300	680300	1350250	8	<5	205	11	15	6	5	5	3	30	light gray	Surface soil	
164	SS-D680400	680400	1350250	5	<5	263	12	15	7	4	5	3	30	light gray	Surface soil	
165	SS-D680500	680500	1350250	1	<5	265	14	19	8	5	7	4	30	light gray	Surface soil	
166	SS-D680600	680600	1350250	2	<5	240	30	36	10	8	10	4	30	light gray	Surface soil	
167	SS-D680700	680700	1350250	5	<5	286	51	61	14	12	18	6	30	light gray	Late. F. soil	
168	SS-D680800	680800	1350250	2	<5	516	103	146	18	9	33	9	30	brown	Late. F. soil	
169	SS-D680900	680900	1350250	<1	<5	544	48	84	17	10	17	9	30	reddish gray	Late. F. soil	
170	SS-D681000	681000	1350250	3	<5	386	64	86	16	7	11	6	30	reddish gray	Late. F. soil	
171	SS-D681100	681100	1350250	6	<5	200	30	41	13	6	10	3	30	brown	Surface soil	
172	SS-D681200	681200	1350250	6	<5	220	27	28	10	5	7	3	30	gray	Surface soil	Plantation
173	SS-D681300	681300	1350250	7	<5	102	21	21	9	6	8	3	30	light gray	Surface soil	Plantation
174	SS-D681400	681400	1350250	354	<5	127	16	15	8	6	9	2	30	gray	Surface soil	Plantation
175	SS-D681500	681500	1350250	7	<5	119	21	16	8	5	9	2	30	gray	Surface soil	
176	SS-D681600	681600	1350250	31	<5	91	28	29	10	8	12	3	30	light gray	Surface soil	
177	SS-D681700	681700	1350250	6	<5	91	48	37	10	8	13	3	30	light gray	Surface soil	
178	SS-D681800	681800	1350250	7	<5	82	21	21	8	5	7	2	30	gray	Late. F. soil	
179	SS-D681900	681900	1350250	8	<5	163	13	15	8	5	5	2	30	gray	Surface soil	
180	SS-D682000	682000	1350250	9	<5	120	16	19	11	6	8	2	30	light gray	Surface soil	Plantation
181	SS-D682100	682100	1350250	15	<5	125	16	12	9	5	6	2	30	gray	Surface soil	
182	SS-D682200	682200	1350250	7	<5	123	16	14	8	6	6	3	30	gray	Surface soil	
183	SS-D682300	682300	1350250	5	19	421	66	98	13	8	8	6	30	brown	Surface soil	
184	SS-D682400	682400	1350250	6	<5	136	24	22	10	12	10	4	30	gray	Surface soil	Plantation
185	SS-D682500	682500	1350250	10	<5	266	16	14	7	6	6	3	30	gray	Surface soil	Plantation
186	SS-D682600	682600	1350250	47	<5	193	20	19	10	10	9	4	30	gray	Surface soil	
187	SS-D682700	682700	1350250	13	7	213	20	19	12	10	10	4	30	gray	Surface soil	
188	SS-D682800	682800	1350250	82	337	185	40	63	15	10	12	4	30	brown	Late. F. soil	
189	SS-D682900	682900	1350250	232	83	85	22	32	9	7	13	2	30	gray	Surface soil	
190	SS-D683000	683000	1350250	60	48	117	13	18	7	4	8	2	30	gray	Surface soil	Plantation
191	SS-D683100	683100	1350250	24	95	141	22	26	9	5	9	4	30	gray	Surface soil	
192	SS-D683200	683200	1350250	9	49	125	31	30	9	5	7	2	30	gray	Surface soil	
193	SS-D683300	683300	1350250	12	18	196	33	37	13	8	14	4	30	gray	Surface soil	
194	SS-D683400	683400	1350250	8	<5	140	11	13	8	5	7	3	30	gray	Surface soil	
195	SS-D683500	683500	1350250	6	<5	182	11	11	7	5	6	3	30	gray	Surface soil	
196	SS-D683600	683600	1350250	3	<5	266	22	21	9	6	7	4	30	gray	Surface soil	QZ float
197	SS-D683700	683700	1350250	6	<5	105	13	15	9	6	9	3	30	gray	Surface soil	
198	SS-D683800	683800	1350250	5	<5	258	17	21	15	9	11	8	30	gray	Surface soil	
199	SS-D683900	683900	1350250	6	<5	178	18	17	13	7	8	3	30	gray	Surface soil	
200	SS-D684000	684000	1350250	7	<5	219	23	20	16	9	9	3	30	gray	Surface soil	
201	SS-E679100	679100	1350000	19	<5	291	73	68	11	9	13	7	30	gray	Late. F. soil	
202	SS-E679200	679200	1350000	5	<5	151	53	60	12	12	17	8	30	gray	Late. F. soil	
203	SS-E679300	679300	1350000	9	<5	292	46	48	14	12	13	8	30	gray	Late. F. soil	
204	SS-E679400	679400	1350000	4	<5	342	29	33	10	9	9	8	30	gray	Surface soil	
205	SS-E679500	679500	1350000	7	<5	272	22	34	11	9	11	8	30	brown	Surface soil	
206	SS-E679600	679600	1350000	7	<5	199	30	55	12	11	15	8	30	brown	Surface soil	
207	SS-E679700	679700	1350000	7	<5	207	28	48	11	7	9	8	30	brown	Surface soil	
208	SS-E679800	679800	1350000	7	<5	244	28	46	14	9	10	9	30	brown	Surface soil	
209	SS-E679900	679900	1350000	7	<5	195	30	39	10	6	8	8	30	brown	Surface soil	
210	SS-E680000	680000	1350000	3	<5	95	48	64	18	15	14	9	30	brown	Surface soil	
211	SS-E680100	680100	1350000	5	<5	208	22	38	12	10	8	9	30	brown	Surface soil	
212	SS-E680200	680200	1350000	2	<5	452	14	22	10	6	8	9	30	gray	Surface soil	
213	SS-E680300	680300	1350000	5	<5	191	11	16	6	4	4	5	30	gray	Surface soil	
214	SS-E680400	680400	1350000	1	<5	227	10	14	7	4	5	4	30	gray	Surface soil	
215	SS-E680500	680500	1350000	4	<5	218	12	17	7	4	5	4	30	gray	Surface soil	
216	SS-E680600	680600	1350000	4	<5	171	18	26	9	6	6	4	30	gray	Surface soil	
217	SS-E680700	680700	1350000	5	<5	241	32	39	13	9	9	6	30	gray	Late. F. soil	
218	SS-E680800	680800	1350000	4	<5	196	43	59	14	10	10	6	30	gray	Late. F. soil	
219	SS-E680900	680900	1350000	9	<5	269	73	89	20	14	16	9	30	gray	Late. F. soil	
220	SS-E681000	681000	1350000	56	<5	286	68	99	18	11	14	8	30	gray	Late. F. soil	
221	SS-E681100	681100	1350000	<1	16	127	804	608	54	6	38	9	0	brown	Late. Crust	Crust
222	SS-E681200	681200	1350000	40	10	439	109	137	21	9	21	7	10	brown	Late. F. soil	Cr ust fl.
223	SS-E681300	681300	1350000	18	<5	299	39	45	11	5	9	5	30	brown	Gravel	
224	SS-E681400	681400	1350000	63	<5	276	35	38	10	6	11	4	30	brown	Gravel	
225	SS-E681500	681500	1350000	2	<5	242	31	43	11	6	10	5	30	brown	Gravel	
226	SS-E681600	681600	1350000	21	<5	253	27	33	10	7	10	5	30	brown	Gravel	
227	SS-E681700	681700	1350000	15	6	132	34	50	12	8	13	5	30	brown	Gravel	Plantation
228	SS-E681800	681800	1350000	3	7	136	31	42	13	11	15	5	30	brown	Gravel	Plantation
229	SS-E681900	681900	1350000	25	<5	138	24	33	10	7	9	4	30	brown	Gravel	Plantation
230	SS-E682000	682000	1350000	103	6	322	24	40	23	10	18	8	30	light gray	Surface soil	
231	SS-E682100	682100	1350000	5	5	194	26	34	12	6	11	4	30	yellowish gray	Gravel	

Siliba Sobala 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	SS-E682200	682200	1350000	2	<5	204	15	18	9	6	10	4	30	light gray	Gravel	
233	SS-E682300	682300	1350000	7	<5	89	18	16	8	6	7	4	30	yellowish gray	Surface soil	
234	SS-E682400	682400	1350000	3	<5	122	21	17	7	6	7	4	30	yellowish gray	Surface soil	Plantation
235	SS-E682500	682500	1350000	1	<5	137	26	23	10	8	9	5	30	yellowish gray	Surface soil	Plantation
236	SS-E682600	682600	1350000	<1	<5	232	22	20	11	10	11	4	30	light gray	Surface soil	
237	SS-E682700	682700	1350000	<1	<5	242	24	20	10	9	9	4	30	gray	Gravel	
238	SS-E682800	682800	1350000	<1	<5	234	25	23	12	10	12	5	30	light gray	Gravel	
239	SS-E682900	682900	1350000	2	8	232	23	24	10	7	7	4	30	gray	Gravel	
240	SS-E683000	683000	1350000	4	<5	172	17	20	11	10	10	3	30	yellowish gray	Surface soil	
241	SS-E683100	683100	1350000	6	7	173	23	27	9	7	8	3	20	gray	Late. F. soil	Crust fl.
242	SS-E683200	683200	1350000	<1	<5	153	19	20	8	6	7	3	30	light gray	Late. F. soil	Crust fl.
243	SS-E683300	683300	1350000	4	<5	188	25	22	11	10	12	4	30	light gray	Gravel	
244	SS-E683400	683400	1350000	<1	<5	218	22	18	8	8	12	4	20	light gray	Gravel	
245	SS-E683500	683500	1350000	5	<5	235	16	15	9	7	9	7	30	light gray	Gravel	
246	SS-E683600	683600	1350000	2	6	276	41	45	12	11	22	7	20	brown	Late. F. soil	Crust fl.
247	SS-E683700	683700	1350000	10	<5	168	22	25	10	6	8	4	20	brown	Late. F. soil	Crust fl.
248	SS-E683800	683800	1350000	2	<5	149	30	29	15	12	15	6	30	gray	Late. F. soil	Crust fl.
249	SS-E683900	683900	1350000	3	<5	152	18	20	15	8	10	4	30	gray	Surface soil	Plantation
250	SS-E684000	684000	1350000	2	<5	53	31	24	16	14	16	3	30	yellowish gray	Surface soil	Plantation
251	SS-F679100	679100	1349750	3	<5	795	91	223	29	15	45	18	30	gray	Late. F. soil	
252	SS-F679200	679200	1349750	2	<5	811	81	240	29	14	57	21	30	brown	Late. F. soil	
253	SS-F679300	679300	1349750	5	<5	585	47	165	26	14	43	16	30	brown	Surface soil	
254	SS-F679400	679400	1349750	1	<5	428	31	54	16	11	14	10	30	brown	Surface soil	
255	SS-F679500	679500	1349750	3	<5	141	48	67	16	12	10	7	30	gray	Late. F. soil	
256	SS-F679600	679600	1349750	<1	<5	207	41	41	12	10	13	7	30	gray	Late. F. soil	
257	SS-F679700	679700	1349750	2	<5	294	44	54	15	12	14	8	30	gray	Surface soil	
258	SS-F679800	679800	1349750	1	<5	258	39	53	14	9	11	7	30	brown	Surface soil	Plantation
259	SS-F679900	679900	1349750	11	<5	533	27	40	13	8	8	9	30	brown	Surface soil	
260	SS-F680000	680000	1349750	21	<5	188	28	36	11	5	8	4	30	brown	Surface soil	
261	SS-F680100	680100	1349750	5	<5	427	41	64	22	14	17	16	30	brown	Surface soil	
262	SS-F680200	680200	1349750	2	<5	281	25	40	14	10	9	9	30	brown	Surface soil	
263	SS-F680300	680300	1349750	7	<5	246	12	18	7	4	3	4	30	gray	Surface soil	
264	SS-F680400	680400	1349750	7	<5	221	13	20	9	6	6	4	30	gray	Surface soil	Plantation
265	SS-F680500	680500	1349750	4	<5	227	17	23	14	8	9	4	30	gray	Surface soil	
266	SS-F680600	680600	1349750	11	<5	298	17	24	13	7	9	4	30	gray	Surface soil	
267	SS-F680700	680700	1349750	7	<5	161	20	26	10	6	7	3	30	gray	Surface soil	
268	SS-F680800	680800	1349750	10	<5	186	24	38	13	11	9	5	30	gray	Surface soil	
269	SS-F680900	680900	1349750	164	<5	287	43	64	16	12	10	6	30	gray	Surface soil	
270	SS-F681000	681000	1349750	20	<5	393	44	72	14	8	12	6	30	gray	Late. F. soil	
271	SS-F681100	681100	1349750	397	<5	384	50	68	14	8	9	8	30	brown	Gravel	
272	SS-F681200	681200	1349750	20	<5	539	66	110	17	9	13	10	20	brown	Late. F. soil	Crust fl.
273	SS-F681300	681300	1349750	4	25	57	250	1012	38	<1	39	8	0	brown	Late. Crust	Crust
274	SS-F681400	681400	1349750	5	<5	190	57	79	17	11	10	6	30	brown	Late. F. soil	Crust fl.
275	SS-F681500	681500	1349750	4	<5	253	63	78	18	10	10	6	10	brown	Late. F. soil	Crust fl.
276	SS-F681600	681600	1349750	7	<5	358	66	99	18	11	12	8	20	brown	Late. F. soil	Crust fl.
277	SS-F681700	681700	1349750	9	8	432	92	136	22	13	23	7	10	brown	Late. F. soil	Crust fl.
278	SS-F681800	681800	1349750	21	16	168	52	61	15	9	18	5	20	brown	Late. F. soil	Crust fl.
279	SS-F681900	681900	1349750	<1	7	186	38	44	11	7	13	5	10	brown	Gravel	
280	SS-F682000	682000	1349750	4	6	231	20	32	10	6	8	5	30	brown	Surface soil	
281	SS-F682100	682100	1349750	23	<5	284	27	28	12	7	9	5	20	brown	Gravel	
282	SS-F682200	682200	1349750	12	<5	284	18	29	13	7	8	6	20	brown	Gravel	
283	SS-F682300	682300	1349750	38	<5	201	15	21	10	6	6	4	10	light gray	Gravel	
284	SS-F682400	682400	1349750	14	<5	263	30	36	11	7	9	6	20	brown	Gravel	
285	SS-F682500	682500	1349750	2	<5	180	19	21	9	5	4	4	20	gray	Late. F. soil	Crust fl.
286	SS-F682600	682600	1349750	8	<5	268	22	31	11	9	8	6	30	brown	Gravel	
287	SS-F682700	682700	1349750	<1	<5	203	33	32	10	7	7	4	10	brown	Gravel	Crust
288	SS-F682800	682800	1349750	3	<5	178	23	22	10	8	10	5	30	light gray	Gravel	
289	SS-F682900	682900	1349750	8	<5	182	32	33	12	10	10	6	30	light gray	Gravel	
290	SS-F683000	683000	1349750	1	<5	158	25	26	12	10	10	6	30	yellowish gray	Surface soil	
291	SS-F683100	683100	1349750	1	<5	102	28	26	13	13	12	6	30	yellowish gray	Gravel	
292	SS-F683200	683200	1349750	3	<5	79	35	34	12	11	9	6	30	brown	Gravel	
293	SS-F683300	683300	1349750	2	<5	428	31	38	14	10	12	7	30	brown	Gravel	
294	SS-F683400	683400	1349750	18	<5	260	40	55	14	9	11	6	30	brown	Gravel	
295	SS-F683500	683500	1349750	582	<5	299	38	52	16	10	13	6	30	gray	Gravel	
296	SS-F683600	683600	1349750	8	<5	116	29	40	12	7	11	5	30	brown	Gravel	
297	SS-F683700	683700	1349750	4	7	234	48	70	20	14	26	7	30	brown	Gravel	
298	SS-F683800	683800	1349750	7	<5	107	57	47	12	9	15	5	30	brown	Gravel	
299	SS-F683900	683900	1349750	4	<5	236	24	27	14	10	16	7	30	gray	Late. F. soil	Crust fl.
300	SS-F684000	684000	1349750	<1	<5	176	23	26	11	8	12	7	30	brown	Gravel	Plantation
301	SS-G679100	679100	1349500	4	<5	209	847	514	32	3	14	10	10	reddish gray	Late. Crust	Crust
302	SS-G679200	679200	1349500	3	<5	539	154	232	21	11	13	13	30	brown	Late. F. soil	
303	SS-G679300	679300	1349500	<1	<5	375	47	74	17	10	10	9	30	gray	Late. F. soil	
304	SS-G679400	679400	1349500	<1	<5	703	74	187	20	9	31	16	30	gray	Late. F. soil	
305	SS-G679500	679500	1349500	5	<5	455	69	96	16	10	15	10	30	gray	Late. F. soil	
306	SS-G679600	679600	1349500	4	<5	119	53	54	16	14	13	8	30	gray	Late. F. soil	
307	SS-G679700	679700	1349500	3	<5	138	64	55	19	16	14	9	30	gray	Late. F. soil	
308	SS-G679800	679800	1349500	<1	<5	127	42	39	14	12	10	7	30	gray	Late. F. soil	

Siliba Sobala Area (5)

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
309	SS-G679900	679900	1349500	1	<5	750	46	73	22	10	13	12	30	gray	Late. F. soil	
310	SS-G680000	680000	1349500	4	<5	308	29	38	13	6	8	6	30	gray	Late. F. soil	
311	SS-G680100	680100	1349500	17	<5	200	37	50	16	11	15	8	30	brown	Surface soil	
312	SS-G680200	680200	1349500	9	<5	267	32	37	14	9	11	8	30	gray	Surface soil	
313	SS-G680300	680300	1349500	5	<5	228	32	39	13	9	10	14	30	brown	Surface soil	
314	SS-G680400	680400	1349500	17	<5	349	32	42	16	9	12	9	30	brown	Surface soil	
315	SS-G680500	680500	1349500	5	<5	241	22	32	11	7	9	7	30	brown	Surface soil	
316	SS-G680600	680600	1349500	7	<5	246	24	39	13	9	11	8	30	gray	Surface soil	
317	SS-G680700	680700	1349500	6	<5	240	20	34	11	7	8	6	30	brown	Surface soil	
318	SS-G680800	680800	1349500	6	<5	261	33	55	18	15	18	10	30	brown	Surface soil	
319	SS-G680900	680900	1349500	9	<5	302	32	53	13	9	11	9	30	brown	Surface soil	
320	SS-G681000	681000	1349500	47	<5	206	34	70	17	12	17	8	30	brown	Surface soil	
321	SS-G681100	681100	1349500	6	<5	172	32	53	12	8	10	7	30	yellowish gray	Late. F. soil	
322	SS-G681200	681200	1349500	10	<5	206	35	58	14	9	11	6	30	yellowish gray	Late. F. soil	
323	SS-G681300	681300	1349500	14	<5	145	56	74	14	10	10	6	30	yellowish gray	Late. F. soil	
324	SS-G681400	681400	1349500	11	<5	340	27	42	11	7	7	6	30	yellowish gray	Late. F. soil	
325	SS-G681500	681500	1349500	28	<5	475	30	48	14	9	12	7	30	yellowish gray	Late. F. soil	
326	SS-G681600	681600	1349500	38	<5	549	53	75	15	7	9	8	30	reddish gray	Late. F. soil	
327	SS-G681700	681700	1349500	246	16	476	62	83	17	10	17	7	30	reddish gray	Late. F. soil	
328	SS-G681800	681800	1349500	61	37	564	86	136	22	10	17	8	30	reddish gray	Late. F. soil	
329	SS-G681900	681900	1349500	7	12	405	101	110	18	8	20	8	30	reddish gray	Late. F. soil	
330	SS-G682000	682000	1349500	47	20	659	71	112	21	8	13	7	30	reddish gray	Late. Crust	
331	SS-G682100	682100	1349500	24	28	582	61	105	22	11	23	9	30	brown	Late. F. soil	
332	SS-G682200	682200	1349500	52	<5	441	59	67	17	10	15	6	30	yellowish gray	Late. F. soil	
333	SS-G682300	682300	1349500	34	<5	518	45	56	18	9	10	6	30	yellowish gray	Late. F. soil	
334	SS-G682400	682400	1349500	13	<5	666	46	60	16	7	8	7	30	yellowish gray	Late. F. soil	
335	SS-G682500	682500	1349500	300	14	843	46	62	17	9	9	8	30	dark gray	Late. F. soil	
336	SS-G682600	682600	1349500	10	6	549	31	45	16	9	12	6	30	reddish gray	Late. F. soil	
337	SS-G682700	682700	1349500	9	<5	405	36	44	13	7	10	6	30	reddish gray	Late. F. soil	
338	SS-G682800	682800	1349500	7	<5	365	46	55	12	8	9	7	30	reddish gray	Late. F. soil	
339	SS-G682900	682900	1349500	4	<5	143	18	25	8	6	5	5	30	yellowish gray	Late. F. soil	
340	SS-G683000	683000	1349500	8	<5	156	28	29	10	7	8	4	30	gray	Late. F. soil	
341	SS-G683100	683100	1349500	3	<5	112	20	22	7	5	7	4	30	light gray	Late. F. soil	
342	SS-G683200	683200	1349500	2	<5	63	25	27	8	7	8	3	30	yellowish gray	Late. F. soil	
343	SS-G683300	683300	1349500	8	<5	132	24	35	11	8	11	4	30	yellowish gray	Late. F. soil	
344	SS-G683400	683400	1349500	10	<5	280	41	49	13	7	8	5	30	gray	Late. F. soil	
345	SS-G683500	683500	1349500	5	7	583	71	95	17	10	18	7	30	gray	Late. F. soil	Qz.fl.
346	SS-G683600	683600	1349500	100	<5	136	17	19	10	7	7	3	30	yellowish gray	Late. F. soil	Qz.fl.
347	SS-G683700	683700	1349500	7	<5	166	15	19	9	6	7	3	30	yellowish gray	Late. F. soil	
348	SS-G683800	683800	1349500	6	<5	336	48	52	11	7	8	4	30	gray	Late. F. soil	
349	SS-G683900	683900	1349500	6	<5	203	14	16	7	5	4	3	30	gray	Late. F. soil	
350	SS-G684000	684000	1349500	3	<5	156	13	14	8	6	6	3	30	yellowish gray	Late. F. soil	
351	SS-H679100	679100	1349250	10	<5	280	245	190	22	10	21	5	30	brown	Late. F. soil	
352	SS-H679200	679200	1349250	7	<5	370	125	121	18	9	14	4	30	gray	Late. F. soil	
353	SS-H679300	679300	1349250	<1	<5	433	155	207	23	9	32	6	30	gray	Late. F. soil	
354	SS-H679400	679400	1349250	8	24	3303	279	848	61	5	42	17	10	reddish gray	Late. Crust	Crust
355	SS-H679500	679500	1349250	9	<5	389	48	92	16	8	13	5	30	gray	Late. F. soil	
356	SS-H679600	679600	1349250	7	<5	390	32	55	14	7	10	5	30	brown	Surface soil	
357	SS-H679700	679700	1349250	4	<5	632	52	98	18	9	15	9	30	brown	Surface soil	
358	SS-H679800	679800	1349250	8	<5	204	51	118	18	11	20	8	30	brown	Surface soil	
359	SS-H679900	679900	1349250	13	<5	281	40	66	21	15	15	11	30	brown	Surface soil	
360	SS-H680000	680000	1349250	12	<5	158	54	71	18	12	15	8	30	brown	Surface soil	
361	SS-H680100	680100	1349250	7	<5	376	22	36	14	10	7	9	30	brown	Surface soil	plantation
362	SS-H680200	680200	1349250	11	<5	243	17	24	9	7	6	6	30	gray	Surface soil	plantation
363	SS-H680300	680300	1349250	6	<5	185	19	29	10	9	6	6	30	gray	Surface soil	plantation
364	SS-H680400	680400	1349250	9	<5	309	15	22	8	6	4	7	30	gray	Surface soil	
365	SS-H680500	680500	1349250	12	<5	233	23	33	12	10	7	6	30	gray	Surface soil	
366	SS-H680600	680600	1349250	12	<5	133	33	54	17	15	14	9	30	brown	Surface soil	
367	SS-H680700	680700	1349250	9	<5	182	28	44	15	11	11	7	30	brown	Surface soil	
368	SS-H680800	680800	1349250	13	<5	162	31	50	16	11	12	5	30	brown	Surface soil	
369	SS-H680900	680900	1349250	6	<5	148	29	43	13	9	8	5	30	brown	Surface soil	
370	SS-H681000	681000	1349250	7	<5	504	69	85	20	14	12	11	30	brown	Late. F. soil	
371	SS-H681100	681100	1349250	8	<5	778	53	64	20	13	12	10	30	reddish gray	Late. F. soil	
372	SS-H681200	681200	1349250	5	6	460	69	90	21	14	16	12	30	reddish gray	Late. F. soil	
373	SS-H681300	681300	1349250	11	<5	283	45	51	15	10	13	7	30	reddish gray	Late. F. soil	
374	SS-H681400	681400	1349250	12	<5	225	33	37	15	9	11	6	30	yellowish gray	Late. F. soil	
375	SS-H681500	681500	1349250	9	29	189	71	90	23	14	25	9	30	reddish gray	Late. F. soil	
376	SS-H681600	681600	1349250	11	17	197	42	62	18	9	17	8	30	yellowish gray	Late. F. soil	
377	SS-H681700	681700	1349250	6	5	202	32	50	13	8	10	4	30	yellowish gray	Late. F. soil	
378	SS-H681800	681800	1349250	551	9	327	45	60	16	10	14	6	30	reddish gray	Late. F. soil	
379	SS-H681900	681900	1349250	9	6	367	71	85	20	14	16	9	30	yellowish gray	Late. F. soil	
380	SS-H682000	682000	1349250	6	5	405	65	82	20	14	15	9	30	reddish gray	Late. F. soil	
381	SS-H682100	682100	1349250	13	11	721	97	137	25	13	19	9	30	reddish gray	Late. F. soil	
382	SS-H682200	682200	1349250	12	16	601	110	141	24	13	19	9	30	reddish gray	Late. F. soil	
383	SS-H682300	682300	1349250	4	9	501	109	109	26	15	16	10	30	dark gray	Late. F. soil	
384	SS-H682400	682400	1349250	8	<5	121	68	72	19	17	14	8	30	yellowish gray	Late. F. soil	
385	SS-H682500	682500	1349250	10	6	188	62	81	18	11	15	5	30	yellowish gray	Late. F. soil	

Siliba Sobala 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	SS-11682600	682600	1349250	10	11	327	88	96	19	14	20	6	30	reddish gray	Late. F. soil	
387	SS-11682700	682700	1349250	9	5	378	87	84	16	10	13	6	30	yellowish gray	Late. F. soil	
388	SS-11682800	682800	1349250	4	<5	357	48	53	16	10	12	6	30	reddish gray	Late. F. soil	
389	SS-11682900	682900	1349250	5	<5	375	48	54	16	10	10	6	30	reddish gray	Late. F. soil	
390	SS-11683000	683000	1349250	9	<5	182	36	43	12	8	9	5	30	reddish gray	Late. F. soil	
391	SS-11683100	683100	1349250	9	6	237	48	57	17	12	11	5	30	reddish gray	Late. F. soil	
392	SS-11683200	683200	1349250	6	<5	302	57	59	19	13	12	6	30	reddish gray	Late. F. soil	
393	SS-11683300	683300	1349250	15	<5	175	45	53	14	11	11	6	30	yellowish gray	Late. F. soil	
394	SS-11683400	683400	1349250	10	<5	213	47	54	17	13	15	6	30	reddish gray	Late. F. soil	
395	SS-11683500	683500	1349250	4	5	310	65	80	17	10	20	6	30	reddish gray	Late. F. soil	
396	SS-11683600	683600	1349250	9	<5	120	31	30	9	7	8	4	30	yellowish gray	Late. F. soil	
397	SS-11683700	683700	1349250	6	<5	386	29	29	12	9	9	8	30	dark gray	Late. F. soil	
398	SS-11683800	683800	1349250	7	<5	141	48	54	15	6	7	3	30	dark gray	Late. F. soil	
399	SS-11683900	683900	1349250	6	<5	110	56	53	15	11	10	4	30	reddish gray	Late. F. soil	
400	SS-11684000	684000	1349250	61	<5	129	24	23	10	10	8	5	30	yellowish gray	Late. F. soil	
401	SS-1679100	679100	1349000	8	<5	399	75	81	19	15	13	7	30	reddish gray	Late. F. soil	
402	SS-1679200	679200	1349000	30	<5	490	90	115	22	13	15	6	30	gray	Late. F. soil	
403	SS-1679300	679300	1349000	6	<5	370	68	100	17	9	12	7	30	reddish gray	Late. F. soil	
404	SS-1679400	679400	1349000	17	<5	280	33	44	11	7	6	4	30	reddish gray	Late. F. soil	
405	SS-1679500	679500	1349000	2	<5	255	18	25	9	6	5	4	30	yellowish gray	Late. F. soil	
406	SS-1679600	679600	1349000	7	<5	431	25	38	13	8	7	6	30	dark gray	Late. F. soil	
407	SS-1679700	679700	1349000	5	<5	380	17	28	11	7	6	6	30	yellowish gray	Late. F. soil	
408	SS-1679800	679800	1349000	8	<5	385	27	38	13	9	7	5	30	gray	Late. F. soil	
409	SS-1679900	679900	1349000	4	<5	110	21	31	10	6	6	4	30	yellowish gray	Late. F. soil	
410	SS-1680000	680000	1349000	4	<5	183	40	43	12	7	8	6	30	yellowish gray	Saprolite	
411	SS-1680100	680100	1349000	7	<5	171	25	29	10	8	4	6	30	reddish gray	Saprolite	
412	SS-1680200	680200	1349000	6	<5	216	17	18	6	4	3	3	30	yellowish gray	Late. F. soil	plantation
413	SS-1680300	680300	1349000	3	<5	251	17	20	7	5	4	4	30	yellowish gray	Late. F. soil	plantation
414	SS-1680400	680400	1349000	9	<5	365	20	27	9	8	5	6	30	yellowish gray	Late. F. soil	
415	SS-1680500	680500	1349000	7	<5	424	22	27	9	7	5	5	30	yellowish gray	Late. F. soil	
416	SS-1680600	680600	1349000	7	<5	79	39	36	10	9	6	4	30	yellowish gray	Late. F. soil	
417	SS-1680700	680700	1349000	4	<5	461	37	44	16	11	8	7	30	yellowish gray	Late. F. soil	
418	SS-1680800	680800	1349000	14	11	842	63	89	47	22	30	15	30	reddish gray	Late. F. soil	
419	SS-1680900	680900	1349000	47	<5	767	74	81	22	12	11	8	30	reddish gray	Late. F. soil	
420	SS-1681000	681000	1349000	10	6	595	96	103	26	13	18	7	30	reddish gray	Late. F. soil	
421	SS-1681100	681100	1349000	4	<5	352	109	103	23	12	10	7	30	gray	Gravel	
422	SS-1681200	681200	1349000	9	7	508	112	127	24	12	15	8	30	brown	Late. Crust	
423	SS-1681300	681300	1349000	10	15	623	224	180	24	13	11	7	30	brown	Late. F. soil	
424	SS-1681400	681400	1349000	45	24	806	189	145	26	13	15	15	30	brown	Late. Crust	
425	SS-1681500	681500	1349000	7	<5	433	69	63	16	10	9	8	30	light gray	Late. F. soil	
426	SS-1681600	681600	1349000	2	<5	561	65	72	18	12	10	9	30	light gray	Late. F. soil	
427	SS-1681700	681700	1349000	5	<5	143	34	54	16	13	12	7	30	reddish gray	Late. F. soil	
428	SS-1681800	681800	1349000	8	<5	135	36	50	14	8	9	5	30	reddish gray	Late. F. soil	
429	SS-1681900	681900	1349000	4	<5	206	36	45	17	10	13	8	30	light gray	Surface soil	
430	SS-1682000	682000	1349000	4	5	179	59	82	15	9	13	5	30	light gray	Late. F. soil	
431	SS-1682100	682100	1349000	7	<5	258	39	66	17	13	13	8	30	reddish gray	Late. F. soil	
432	SS-1682200	682200	1349000	6	20	422	178	256	28	9	29	6	20	reddish gray	Late. Crust	
433	SS-1682300	682300	1349000	3	8	553	112	119	22	10	15	9	30	reddish gray	Gravel	
434	SS-1682400	682400	1349000	9	11	495	111	117	25	12	17	8	30	reddish gray	Late. F. soil	
435	SS-1682500	682500	1349000	7	15	314	74	94	20	15	12	8	30	yellowish gray	Late. F. soil	
436	SS-1682600	682600	1349000	7	5	115	58	69	15	14	10	8	30	yellowish gray	Late. F. soil	
437	SS-1682700	682700	1349000	4	24	371	116	133	22	16	14	9	30	light gray	Gravel	
438	SS-1682800	682800	1349000	14	<5	365	81	86	20	15	15	10	30	light gray	Late. F. soil	
439	SS-1682900	682900	1349000	47	7	461	88	93	30	18	18	9	30	gray	Gravel	
440	SS-1683000	683000	1349000	10	<5	578	103	133	27	12	16	11	30	brown	Late. F. soil	
441	SS-1683100	683100	1349000	4	6	395	145	167	26	13	20	7	30	brown	Late. F. soil	
442	SS-1683200	683200	1349000	9	12	413	218	175	25	12	23	6	30	brown	Late. F. soil	
443	SS-1683300	683300	1349000	10	6	270	85	94	24	19	18	8	30	reddish gray	Late. F. soil	
444	SS-1683400	683400	1349000	45	<5	237	78	87	22	17	16	7	30	yellowish gray	Late. F. soil	
445	SS-1683500	683500	1349000	7	7	492	134	118	28	13	21	8	30	gray	Gravel	
446	SS-1683600	683600	1349000	2	<5	491	58	61	16	9	11	6	30	reddish gray	Late. F. soil	
447	SS-1683700	683700	1349000	6	<5	371	20	22	10	5	5	4	30	light gray	Surface soil	
448	SS-1683800	683800	1349000	3	<5	140	22	20	8	7	7	3	30	light gray	Surface soil	
449	SS-1683900	683900	1349000	1	<5	165	21	21	8	6	6	3	30	light gray	Surface soil	
450	SS-1684000	684000	1349000	7	<5	161	22	24	9	8	7	4	30	light gray	Surface soil	
451	SS-1679100	679100	1348750	6	<5	320	24	33	11	9	6	6	30	yellowish gray	Late. F. soil	plantation
452	SS-1679200	679200	1348750	3	<5	340	22	30	12	9	7	7	30	yellowish gray	Late. F. soil	plantation
453	SS-1679300	679300	1348750	42	<5	356	24	33	11	9	6	6	30	reddish gray	Late. F. soil	plantation
454	SS-1679400	679400	1348750	<1	<5	353	23	29	9	7	5	6	30	yellowish gray	Late. F. soil	plantation
455	SS-1679500	679500	1348750	<1	<5	350	24	28	9	7	5	6	30	yellowish gray	Late. F. soil	
456	SS-1679600	679600	1348750	3	<5	275	25	30	9	7	5	5	30	gray	Late. F. soil	
457	SS-1679700	679700	1348750	2	<5	222	34	41	13	10	8	6	30	yellowish gray	Late. F. soil	
458	SS-1679800	679800	1348750	<1	<5	170	31	49	15	13	8	8	30	reddish gray	Late. F. soil	
459	SS-1679900	679900	1348750	2	<5	229	22	31	11	8	5	6	30	reddish gray	Late. F. soil	
460	SS-1680000	680000	1348750	<1	<5	126	36	40	11	7	7	5	30	reddish gray	Saprolite	
461	SS-1680100	680100	1348750	11	<5	107	38	62	13	9	13	4	30	yellowish gray	Saprolite	
462	SS-1680200	680200	1348750	17	5	163	50	65	15	16	13	7	30	yellowish gray	Late. F. soil	

Siliba Sobala Area (7)

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
463	SS-J680300	680300	1348750	5	<5	604	30	31	12	8	7	7	30	gray	Late. F. soil	
464	SS-J680400	680400	1348750	12	<5	261	26	25	9	6	6	4	30	gray	Late. F. soil	
465	SS-J680500	680500	1348750	12	<5	184	33	29	9	6	7	3	30	yellowish gray	Late. F. soil	
466	SS-J680600	680600	1348750	25	<5	179	41	35	11	8	9	4	30	gray	Late. F. soil	
467	SS-J680700	680700	1348750	4	<5	286	34	33	11	10	9	5	30	yellowish gray	Late. F. soil	
468	SS-J680800	680800	1348750	<1	<5	63	42	36	12	11	8	5	30	yellowish gray	Late. F. soil	
469	SS-J680900	680900	1348750	<1	<5	90	45	37	13	12	8	5	30	yellowish gray	Late. F. soil	
470	SS-J681000	681000	1348750	<1	<5	590	43	48	19	11	10	7	30	dark gray	Late. F. soil	
471	SS-J681100	681100	1348750	<1	<5	533	108	134	22	11	13	7	30	brown	Late. F. soil	
472	SS-J681200	681200	1348750	<1	<5	362	117	115	22	14	14	7	30	brown	Late. F. soil	
473	SS-J681300	681300	1348750	<1	8	592	184	162	27	13	16	8	30	brown	Gravel	
474	SS-J681400	681400	1348750	<1	12	555	206	166	30	15	14	8	30	light gray	Late. F. soil	
475	SS-J681500	681500	1348750	<1	8	466	114	126	24	13	13	6	30	brown	Late. F. soil	
476	SS-J681600	681600	1348750	<1	8	410	89	126	23	13	17	7	30	brown	Late. F. soil	
477	SS-J681700	681700	1348750	2	<5	250	48	59	14	9	8	6	30	reddish gray	Late. F. soil	
478	SS-J681800	681800	1348750	94	<5	516	70	73	20	15	11	10	30	brown	Late. F. soil	
479	SS-J681900	681900	1348750	674	7	403	104	113	18	10	12	7	30	gray	Late. F. soil	
480	SS-J682000	682000	1348750	<1	<5	81	39	59	15	11	13	4	30	yellowish gray	Late. F. soil	
481	SS-J682100	682100	1348750	4	<5	236	34	39	15	10	11	6	30	light gray	Surface soil	
482	SS-J682200	682200	1348750	<1	<5	367	32	41	15	8	8	6	30	light gray	Surface soil	
483	SS-J682300	682300	1348750	<1	8	192	48	78	21	15	14	9	30	reddish gray	Late. Crust	
484	SS-J682400	682400	1348750	<1	15	487	83	98	23	15	13	14	30	reddish gray	Gravel	
485	SS-J682500	682500	1348750	7	8	411	70	85	19	11	10	7	30	light gray	Surface soil	
486	SS-J682600	682600	1348750	8	69	300	224	251	25	12	12	9	20	reddish gray	Late. Crust	
487	SS-J682700	682700	1348750	2	6	120	45	62	14	13	11	7	30	yellowish gray	Late. F. soil	
488	SS-J682800	682800	1348750	3	<5	187	71	71	16	13	10	7	30	light gray	Gravel	
489	SS-J682900	682900	1348750	2	8	480	73	80	18	12	10	8	30	light gray	Gravel	
490	SS-J683000	683000	1348750	7	8	742	97	113	26	15	15	11	30	reddish gray	Late. F. soil	
491	SS-J683100	683100	1348750	<1	<5	754	133	207	26	10	25	16	30	reddish gray	Late. F. soil	
492	SS-J683200	683200	1348750	5	6	490	162	130	18	10	20	8	30	light gray	Surface soil	
493	SS-J683300	683300	1348750	1	10	125	89	109	16	9	14	4	30	light gray	Surface soil	
494	SS-J683400	683400	1348750	2	<5	259	52	57	17	11	14	6	30	light gray	Surface soil	
495	SS-J683500	683500	1348750	1	<5	352	25	26	24	9	16	5	30	light gray	Surface soil	
496	SS-J683600	683600	1348750	3	<5	255	25	25	15	8	11	4	30	light gray	Surface soil	
497	SS-J683700	683700	1348750	<1	<5	252	32	35	17	12	15	5	30	light gray	Surface soil	
498	SS-J683800	683800	1348750	<1	<5	171	40	42	12	11	9	4	30	light gray	Surface soil	
499	SS-J683900	683900	1348750	38	<5	240	24	26	10	9	9	5	30	light gray	Surface soil	
500	SS-J684000	684000	1348750	5	22	210	349	373	42	13	20	8	20	brown	Late. Crust	
501	SS-K679100	679100	1348500	8	<5	284	38	50	13	11	8	7	30	reddish gray	Late. F. soil	
502	SS-K679200	679200	1348500	7	<5	464	30	44	13	10	7	7	30	yellowish gray	Late. F. soil	
503	SS-K679300	679300	1348500	8	<5	324	29	41	10	6	4	4	30	gray	Late. F. soil	
504	SS-K679400	679400	1348500	7	<5	185	27	28	7	6	3	4	30	yellowish gray	Late. F. soil	plantation
505	SS-K679500	679500	1348500	8	<5	293	24	33	10	7	4	6	30	yellowish gray	Late. F. soil	
506	SS-K679600	679600	1348500	8	<5	196	25	38	11	9	6	6	30	reddish gray	Late. F. soil	
507	SS-K679700	679700	1348500	9	<5	286	23	30	9	7	3	5	30	yellowish gray	Late. F. soil	
508	SS-K679800	679800	1348500	23	<5	263	25	34	11	11	4	6	30	reddish gray	Late. F. soil	
509	SS-K679900	679900	1348500	6	<5	123	28	58	15	13	10	7	30	reddish gray	Saprolite	
510	SS-K680000	680000	1348500	3	<5	289	33	45	14	12	7	9	30	yellowish gray	Saprolite	
511	SS-K680100	680100	1348500	19	<5	300	35	49	11	8	6	6	30	yellowish gray	Late. F. soil	
512	SS-K680200	680200	1348500	10	6	195	41	58	16	16	10	9	30	yellowish gray	Late. F. soil	
513	SS-K680300	680300	1348500	15	<5	117	41	64	15	16	11	7	30	yellowish gray	Late. F. soil	
514	SS-K680400	680400	1348500	10	<5	236	24	25	10	9	4	5	30	yellowish gray	Late. F. soil	plantation
515	SS-K680500	680500	1348500	50	8	236	52	44	10	9	7	5	30	yellowish gray	Late. F. soil	plantation
516	SS-K680600	680600	1348500	62	8	167	54	46	10	10	9	4	30	gray	Late. F. soil	
517	SS-K680700	680700	1348500	51	7	336	43	39	12	10	10	5	30	gray	Late. F. soil	
518	SS-K680800	680800	1348500	57	8	333	50	44	12	9	9	4	30	gray	Late. F. soil	
519	SS-K680900	680900	1348500	38	<5	270	60	49	14	12	13	5	30	light gray	Late. F. soil	
520	SS-K681000	681000	1348500	7	<5	364	40	39	11	11	7	6	30	yellowish gray	Late. F. soil	
521	SS-K681100	681100	1348500	10	<5	83	41	33	10	11	7	5	30	yellowish gray	Surface soil	
522	SS-K681200	681200	1348500	6	<5	80	51	59	11	10	7	5	30	yellowish gray	Surface soil	
523	SS-K681300	681300	1348500	5	<5	440	72	96	20	16	14	8	30	brown	Surface soil	
524	SS-K681400	681400	1348500	2	<5	443	62	74	17	11	9	5	30	gray	Late. F. soil	
525	SS-K681500	681500	1348500	7	<5	638	142	129	23	13	14	8	30	brown	Late. F. soil	
526	SS-K681600	681600	1348500	7	11	342	183	187	24	11	14	6	30	brown	Late. F. soil	
527	SS-K681700	681700	1348500	8	20	517	374	358	67	31	20	14	30	gray	Late. F. soil	
528	SS-K681800	681800	1348500	5	<5	222	101	118	21	16	13	7	30	brown	Late. F. soil	
529	SS-K681900	681900	1348500	<1	<5	686	66	92	22	14	9	9	30	gray	Late. F. soil	
530	SS-K682000	682000	1348500	4	<5	404	46	62	16	14	8	9	30	brown	Surface soil	
531	SS-K682100	682100	1348500	10	<5	93	31	49	12	12	8	6	30	brown	Surface soil	
532	SS-K682200	682200	1348500	7	<5	84	48	69	14	12	11	5	30	brown	Surface soil	
533	SS-K682300	682300	1348500	4	<5	305	31	41	18	11	9	7	30	gray	Surface soil	
534	SS-K682400	682400	1348500	<1	<5	166	31	42	12	9	7	5	30	brown	Surface soil	
535	SS-K682500	682500	1348500	5	<5	123	32	60	15	12	9	7	30	brown	Surface soil	
536	SS-K682600	682600	1348500	4	17	718	46	67	16	10	11	10	30	gray	Late. F. soil	
537	SS-K682700	682700	1348500	1	16	744	41	54	16	9	6	10	30	gray	Late. F. soil	
538	SS-K682800	682800	1348500	1	9	689	56	83	23	12	12	7	30	brown	Late. F. soil	
539	SS-K682900	682900	1348500	4	214	313	259	252	45	7	33	12	10	reddish gray	Late. Crust	Crust

Siliba Sobala Area (8)

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)													
540	SS-K683000	683000	1348500	5	<5	474	92	127	19	8	16	8	30	gray	Surface soil	
541	SS-K683100	683100	1348500	3	<5	253	74	80	14	10	14	6	30	brown	Surface soil	
542	SS-K683200	683200	1348500	5	<5	246	66	95	14	9	14	6	30	brown	Surface soil	
543	SS-K683300	683300	1348500	2	<5	150	25	22	7	5	4	3	30	gray	Surface soil	
544	SS-K683400	683400	1348500	12	<5	244	28	38	11	8	8	5	30	gray	Surface soil	
545	SS-K683500	683500	1348500	5	<5	298	29	36	8	9	5	7	30	gray	Surface soil	
546	SS-K683600	683600	1348500	6	<5	210	37	29	7	8	6	5	30	gray	Surface soil	
547	SS-K683700	683700	1348500	1	<5	291	53	55	12	8	8	5	30	gray	Surface soil	
548	SS-K683800	683800	1348500	2	<5	317	64	73	14	9	13	6	30	gray	Surface soil	
549	SS-K683900	683900	1348500	3	<5	229	22	26	10	8	9	5	30	gray	Surface soil	
550	SS-K684000	679100	1348250	6	<5	180	25	31	9	7	9	4	30	gray	Surface soil	
551	SS-L679100	679200	1348250	1	6	585	58	98	19	11	10	8	30	dark gray	Late. F. soil	
552	SS-L679200	679300	1348250	5	<5	481	53	91	19	12	10	8	30	reddish gray	Late. F. soil	
553	SS-L679300	679400	1348250	7	<5	356	30	40	9	5	2	5	30	reddish gray	Late. F. soil	
554	SS-L679400	679500	1348250	1	<5	186	35	52	12	8	6	5	30	reddish gray	Late. F. soil	
555	SS-L679500	679600	1348250	2	<5	109	32	52	11	8	8	4	30	yellowish gray	Late. F. soil	
556	SS-L679600	679700	1348250	19	<5	150	24	36	9	8	4	5	30	yellowish gray	Saprolite	
557	SS-L679700	679800	1348250	<1	<5	93	35	84	15	11	14	5	30	reddish gray	Saprolite	
558	SS-L679800	679900	1348250	<1	<5	156	31	60	16	14	10	9	30	reddish gray	Saprolite	
559	SS-L679900	680000	1348250	6	<5	300	34	43	12	9	6	8	30	reddish gray	Saprolite	
560	SS-L680000	680100	1348250	3	<5	175	43	56	14	12	8	7	30	reddish gray	Late. F. soil	
561	SS-L680100	680200	1348250	<1	<5	148	45	56	14	14	9	7	30	reddish gray	Late. F. soil	
562	SS-L680200	680300	1348250	5	<5	229	44	34	13	12	8	5	30	yellowish gray	Late. F. soil	
563	SS-L680300	680400	1348250	13	7	220	68	53	14	11	10	5	30	reddish gray	Late. F. soil	
564	SS-L680400	680500	1348250	5	12	145	75	61	15	13	10	6	30	yellowish gray	Late. F. soil	
565	SS-L680500	680600	1348250	7	7	372	48	46	14	11	8	6	30	dark gray	Late. F. soil	
566	SS-L680600	680700	1348250	3	14	457	45	56	14	11	6	7	30	gray	Late. F. soil	
567	SS-L680700	680800	1348250	6	40	667	101	120	21	10	9	8	30	dark gray	Late. F. soil	
568	SS-L680800	680900	1348250	628	11	691	49	66	15	9	6	9	30	gray	Late. F. soil	
569	SS-L680900	681000	1348250	159	43	410	76	93	17	9	12	6	30	yellowish gray	Late. F. soil	
570	SS-L681000	681100	1348250	13	21	239	57	62	12	9	11	5	30	yellowish gray	Late. F. soil	
571	SS-L681100	681200	1348250	48	<5	257	43	56	12	11	13	7	30	yellowish gray	Surface soil	
572	SS-L681200	681300	1348250	5	<5	478	64	72	18	13	8	10	30	brown	Surface soil	
573	SS-L681300	681400	1348250	4	5	747	93	92	23	13	11	9	30	gray	Late. F. soil	
574	SS-L681400	681500	1348250	7	27	182	804	580	51	8	25	6	30	gray	Late. F. soil	
575	SS-L681500	681600	1348250	13	<5	734	58	64	21	13	9	9	30	gray	Late. F. soil	
576	SS-L681600	681700	1348250	7	<5	183	58	61	14	12	7	6	30	gray	Late. F. soil	
577	SS-L681700	681800	1348250	2	<5	426	58	68	17	14	8	7	30	gray	Late. F. soil	
578	SS-L681800	681900	1348250	7	<5	254	63	69	16	15	9	7	30	gray	Late. F. soil	
579	SS-L681900	682000	1348250	7	40	191	650	756	40	3	10	5	10	reddish gray	Late. Crust	Crust
580	SS-L682000	682100	1348250	13	<5	494	54	78	18	11	8	8	30	brown	Late. F. soil	
581	SS-L682100	682200	1348250	4	<5	202	52	67	13	12	8	6	30	brown	Late. F. soil	
582	SS-L682200	682300	1348250	12	<5	127	35	47	12	13	9	5	30	brown	Surface soil	
583	SS-L682300	682400	1348250	7	<5	265	32	50	13	12	6	8	30	brown	Surface soil	
584	SS-L682400	682500	1348250	5	<5	149	35	59	16	15	7	8	30	brown	Surface soil	
585	SS-L682500	682600	1348250	2	<5	159	45	65	11	7	9	4	30	brown	Surface soil	
586	SS-L682600	682700	1348250	8	<5	250	29	35	14	9	7	6	30	brown	Surface soil	
587	SS-L682700	682800	1348250	9	<5	252	32	36	18	10	11	6	30	brown	Surface soil	
588	SS-L682800	682900	1348250	12	<5	106	37	53	9	6	9	4	30	brown	Surface soil	
589	SS-L682900	683000	1348250	14	<5	143	69	92	12	7	11	5	30	brown	Surface soil	
590	SS-L683000	683100	1348250	6	<5	205	67	108	13	8	13	5	30	brown	Surface soil	
591	SS-L683100	683200	1348250	3	<5	187	39	43	8	5	5	3	30	gray	Surface soil	
592	SS-L683200	683300	1348250	11	<5	348	31	44	16	7	11	5	30	gray	Surface soil	
593	SS-L683300	683400	1348250	5	<5	259	27	30	9	8	6	5	30	gray	Surface soil	
594	SS-L683400	683500	1348250	8	<5	259	32	29	8	7	7	4	30	gray	Surface soil	
595	SS-L683500	683600	1348250	8	<5	268	18	19	11	7	8	4	30	gray	Surface soil	
596	SS-L683600	683700	1348250	8	<5	148	16	15	6	5	4	3	30	gray	Surface soil	
597	SS-L683700	683800	1348250	9	<5	269	16	18	10	7	8	4	30	gray	Surface soil	
598	SS-L683800	683900	1348250	23	<5	199	16	16	11	6	5	5	30	gray	Surface soil	
599	SS-L683900	684000	1348250	3	<5	162	18	21	10	6	7	3	30	gray	Surface soil	
600	SS-L684000	684000	1348250	10	5	276	52	72	25	12	24	7	30	gray	Surface soil	
601	SS-M679100	679100	1348000	12	<5	81	46	54	14	14	7	7	30	light gray	Late. F. soil	Crust fl.
602	SS-M679200	679200	1348000	7	<5	115	33	43	11	10	7	6	30	light gray	Late. F. soil	
603	SS-M679300	679300	1348000	6	<5	94	47	51	14	14	9	7	30	gray	Gravel	
604	SS-M679400	679400	1348000	16	<5	99	25	41	9	6	5	3	30	light gray	Surface soil	
605	SS-M679500	679500	1348000	10	<5	182	18	29	8	5	4	3	30	light gray	Surface soil	
606	SS-M679600	679600	1348000	1	<5	264	30	45	15	10	8	8	30	yellowish gray	Saprolite	Saprolite
607	SS-M679700	679700	1348000	<1	<5	195	31	37	9	5	5	4	30	light gray	Surface soil	
608	SS-M679800	679800	1348000	<1	7	178	68	98	16	12	15	8	30	reddish gray	Saprolite	Saprolite
609	SS-M679900	679900	1348000	3	22	162	116	186	19	14	23	6	30	brown	Saprolite	Saprolite
610	SS-M680000	680000	1348000	<1	<5	133	40	49	13	13	8	6	30	light gray	Late. F. soil	
611	SS-M680100	680100	1348000	<1	<5	209	42	45	11	10	6	6	30	light gray	Late. F. soil	Crust fl., Qz fl.
612	SS-M680200	680200	1348000	2	5	79	58	49	14	13	7	6	30	light gray	Late. F. soil	
613	SS-M680300	680300	1348000	5	<5	89	55	47	14	13	9	6	30	light gray	Late. F. soil	
614	SS-M680400	680400	1348000	39	12	142	76	73	15	13	11	6	30	light gray	Surface soil	
615	SS-M680500	680500	1348000	16	11	222	53	71	11	10	8	7	30	reddish gray	Late. F. soil	
616	SS-M680600	680600	1348000	8	19	516	41	67	15	11	10	7	30	reddish gray	Late. F. soil	Crust fl.

Siliba Sobala Area (9)

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
617	SS-M680700	680700	1348000	4	32	563	87	100	25	13	10	9	30	gray	Late. F. soil	Crust fl.
618	SS-M680800	680800	1348000	40	49	705	101	113	25	13	15	10	30	brown	Late. F. soil	Crust fl.
619	SS-M680900	680900	1348000	21	22	701	100	109	25	15	15	10	30	brown	Late. F. soil	Crust fl.
620	SS-M681000	681000	1348000	36	31	358	107	115	21	11	13	5	30	brown	Late. F. soil	Crust
621	SS-M681100	681100	1348000	148	80	373	97	109	20	13	23	8	30	reddish gray	Gravel	
622	SS-M681200	681200	1348000	439	54	145	91	101	18	12	19	5	30	reddish gray	Surface soil	
623	SS-M681300	681300	1348000	97	8	243	73	82	19	14	21	6	30	reddish gray	Surface soil	
624	SS-M681400	681400	1348000	27	29	244	154	168	35	17	30	7	20	reddish gray	Late. F. soil	Crust fl.
625	SS-M681500	681500	1348000	11	<5	342	68	72	17	13	9	6	10	brown	Late. F. soil	Crust fl.
626	SS-M681600	681600	1348000	7	<5	254	50	59	15	14	8	6	30	brown	Late. F. soil	Crust fl.
627	SS-M681700	681700	1348000	11	<5	247	67	70	16	13	9	6	10	brown	Late. F. soil	Crust fl.
628	SS-M681800	681800	1348000	4	<5	484	84	89	18	13	9	7	5	brown	Late. F. soil	Crust fl.
629	SS-M681900	681900	1348000	6	<5	480	55	69	17	12	9	7	5	gray	Late. F. soil	Crust fl.
630	SS-M682000	682000	1348000	6	<5	447	78	101	21	16	11	8	30	brown	Gravel	
631	SS-M682100	682100	1348000	5	<5	125	61	70	15	14	9	6	30	yellowish gray	Late. F. soil	Crust fl.
632	SS-M682200	682200	1348000	9	<5	185	43	67	15	14	11	8	30	brown	Gravel	
633	SS-M682300	682300	1348000	8	<5	187	58	72	20	19	14	9	30	brown	Late. F. soil	
634	SS-M682400	682400	1348000	10	<5	305	93	133	18	11	20	7	10	brown	Late. F. soil	Crust fl.
635	SS-M682500	682500	1348000	9	<5	125	33	51	12	11	10	5	30	brown	Gravel	
636	SS-M682600	682600	1348000	8	<5	218	31	39	18	10	14	6	30	yellowish gray	Surface soil	
637	SS-M682700	682700	1348000	16	<5	309	42	41	25	15	16	8	30	gray	Surface soil	
638	SS-M682800	682800	1348000	17	7	163	112	233	23	13	44	7	20	reddish gray	Late. F. soil	Crust fl.
639	SS-M682900	682900	1348000	12	<5	274	55	104	23	15	28	8	30	gray	Surface soil	
640	SS-M683000	683000	1348000	12	<5	200	33	42	16	11	13	8	30	gray	Surface soil	
641	SS-M683100	683100	1348000	8	<5	192	37	52	18	14	17	8	30	reddish gray	Surface soil	
642	SS-M683200	683200	1348000	4	<5	100	19	26	8	6	3	4	30	reddish gray	Surface soil	
643	SS-M683300	683300	1348000	6	6	118	46	76	17	12	17	6	30	reddish gray	Gravel	
644	SS-M683400	683400	1348000	9	<5	396	46	55	16	12	14	9	30	brown	Late. F. soil	Crust fl.
645	SS-M683500	683500	1348000	7	<5	315	25	28	12	7	9	5	30	light gray	Gravel	
646	SS-M683600	683600	1348000	6	<5	482	21	26	12	9	8	9	20	gray	Late. F. soil	Crust fl.
647	SS-M683700	683700	1348000	3	<5	368	39	54	16	10	13	8	30	gray	Gravel	
648	SS-M683800	683800	1348000	8	7	156	82	78	11	8	12	5	30	brown	Gravel	
649	SS-M683900	683900	1348000	4	40	468	306	314	29	13	29	12	30	brown	Gravel	
650	SS-M684000	684000	1348000	2	<5	414	25	35	18	10	7	9	20	gray	Late. F. soil	Crust fl.
651	SS-N679100	679100	1347750	5	<5	149	35	42	12	8	7	3	30	light gray	Surface soil	
652	SS-N679200	679200	1347750	4	<5	244	32	45	15	7	9	4	30	light gray	Surface soil	
653	SS-N679300	679300	1347750	3	<5	145	25	37	12	8	6	5	30	reddish gray	Late. F. soil	
654	SS-N679400	679400	1347750	2	<5	210	20	30	14	8	6	5	30	light gray	Surface soil	
655	SS-N679500	679500	1347750	6	<5	189	39	55	19	15	10	9	30	reddish gray	Saprolite	Saprolite
656	SS-N679600	679600	1347750	22	<5	262	37	47	15	10	9	8	30	brown	Saprolite	Saprolite
657	SS-N679700	679700	1347750	7	<5	420	36	41	16	9	8	9	30	reddish gray	Late. F. soil	
658	SS-N679800	679800	1347750	37	11	205	105	102	16	12	14	7	30	yellowish gray	Late. F. soil	
659	SS-N679900	679900	1347750	3	9	300	112	95	17	12	14	6	30	reddish gray	Late. F. soil	
660	SS-N680000	680000	1347750	15	<5	133	108	74	19	15	17	6	30	light gray	Late. F. soil	
661	SS-N680100	680100	1347750	8	5	184	88	69	16	12	14	6	30	light gray	Late. F. soil	
662	SS-N680200	680200	1347750	6	9	273	100	113	16	12	21	9	30	reddish gray	Late. F. soil	
663	SS-N680300	680300	1347750	2	13	305	119	148	18	13	24	9	30	brown	Late. F. soil	
664	SS-N680400	680400	1347750	10	17	486	163	201	23	16	28	11	30	brown	Late. F. soil	Crust fl.
665	SS-N680500	680500	1347750	9	19	436	120	143	18	15	19	10	30	brown	Late. F. soil	Crust fl.
666	SS-N680600	680600	1347750	12	25	793	121	136	23	17	23	13	30	brown	Late. F. soil	Crust
667	SS-N680700	680700	1347750	5	24	765	126	122	17	12	15	12	30	brown	Late. F. soil	Crust fl.
668	SS-N680800	680800	1347750	9	18	407	118	101	17	13	13	8	30	brown	Late. F. soil	Crust fl.
669	SS-N680900	680900	1347750	19	18	697	122	93	21	14	12	11	30	brown	Late. F. soil	Crust fl.
670	SS-N681000	681000	1347750	8	<5	114	102	80	18	15	12	7	30	light gray	Late. F. soil	
671	SS-N681100	681100	1347750	17	23	418	114	112	15	13	13	8	20	brown	Late. F. soil	Crust fl.
672	SS-N681200	681200	1347750	23	<5	641	85	72	16	10	9	7	20	brown	Late. F. soil	Crust fl.
673	SS-N681300	681300	1347750	5	13	372	150	146	19	14	15	7	20	brown	Late. F. soil	Crust fl.
674	SS-N681400	681400	1347750	8	<5	855	72	60	24	13	12	9	20	gray	Late. F. soil	Crust fl.
675	SS-N681500	681500	1347750	3	<5	104	75	73	16	17	12	8	20	gray	Late. F. soil	Crust fl.
676	SS-N681600	681600	1347750	7	97	246	674	639	15	11	15	<1	10	brown	Late. Crust	Crust
677	SS-N681700	681700	1347750	2	8	434	130	138	18	15	15	8	20	brown	Late. F. soil	Crust fl.
678	SS-N681800	681800	1347750	9	12	528	118	121	17	14	13	8	20	brown	Late. F. soil	Crust fl.
679	SS-N681900	681900	1347750	13	8	523	127	116	21	13	13	8	20	brown	Late. F. soil	Crust fl.
680	SS-N682000	682000	1347750	7	12	770	121	131	21	16	15	11	10	brown	Late. F. soil	Crust fl.
681	SS-N682100	682100	1347750	63	<5	568	82	106	17	12	14	10	30	brown	Late. F. soil	Crust fl.
682	SS-N682200	682200	1347750	4	<5	775	70	75	22	13	13	11	20	gray	Late. F. soil	Crust fl.
683	SS-N682300	682300	1347750	7	<5	263	86	101	18	15	17	8	20	brown	Late. F. soil	Crust fl.
684	SS-N682400	682400	1347750	8	<5	710	91	109	22	13	18	10	20	gray	Late. F. soil	Crust fl.
685	SS-N682500	682500	1347750	10	<5	555	72	95	20	10	18	14	30	gray	Late. F. soil	Crust fl.
686	SS-N682600	682600	1347750	5	<5	121	28	29	10	7	9	5	30	light gray	Surface soil	
687	SS-N682700	682700	1347750	10	<5	411	95	100	18	14	20	13	20	brown	Late. P. soil	Crust fl.
688	SS-N682800	682800	1347750	8	8	1081	173	152	21	14	28	18	20	brown	Late. F. soil	Crust fl.
689	SS-N682900	682900	1347750	<1	<5	453	100	76	20	10	15	7	5	gray	Late. F. soil	Crust fl.
690	SS-N683000	683000	1347750	5	<5	434	106	90	15	9	17	7	20	brown	Gravel	
691	SS-N683100	683100	1347750	2	<5	422	85	82	18	13	14	8	20	brown	Gravel	
692	SS-N683200	683200	1347750	9	<5	402	64	69	15	11	10	7	30	brown	Gravel	
693	SS-N683300	683300	1347750	8	<5	95	46	54	11	9	10	4	20	reddish gray	Gravel	

Siliba Sobala Area (10)

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)													
694	SS-N683400	683400	1347750	6	<5	78	44	53	10	8	9	3	30	brown	Gravel	
695	SS-N683500	683500	1347750	4	<5	158	45	46	15	7	7	4	30	light gray	Gravel	
696	SS-N683600	683600	1347750	3	<5	122	38	56	16	12	11	7	30	reddish gray	Surface soil	
697	SS-N683700	683700	1347750	8	<5	236	28	39	13	9	9	6	30	light gray	Surface soil	
698	SS-N683800	683800	1347750	3	<5	216	42	54	17	13	15	9	30	reddish gray	Surface soil	plantation
699	SS-N683900	683900	1347750	3	<5	282	32	38	17	9	12	7	30	gray	Surface soil	
700	SS-N684000	684000	1347750	4	<5	317	49	48	35	18	21	10	30	dark gray	Surface soil	
701	SS-O679100	679100	1347500	12	<5	201	44	59	14	12	10	6	30	reddish gray	Saprolite	Saprolite
702	SS-O679200	679200	1347500	11	<5	610	26	35	12	8	5	8	30	reddish gray	Saprolite	Saprolite
703	SS-O679300	679300	1347500	10	7	241	58	85	19	15	14	12	30	brown	Saprolite	Saprolite
704	SS-O679400	679400	1347500	8	<5	355	35	39	14	9	9	8	30	light gray	Saprolite	Saprolite
705	SS-O679500	679500	1347500	10	<5	230	35	38	10	6	6	6	30	reddish gray	Saprolite	
706	SS-O679600	679600	1347500	14	<5	293	33	51	13	10	10	8	30	reddish gray	Saprolite	
707	SS-O679700	679700	1347500	11	<5	133	44	69	12	9	13	7	30	yellowish gray	Saprolite	Saprolite
708	SS-O679800	679800	1347500	12	<5	116	41	45	13	15	9	7	30	reddish gray	Saprolite	Saprolite
709	SS-O679900	679900	1347500	14	<5	235	58	68	11	17	14	19	30	yellowish gray	Saprolite	Saprolite
710	SS-O680000	680000	1347500	12	<5	88	58	34	7	7	6	3	30	light gray	Surface soil	
711	SS-O680100	680100	1347500	8	<5	119	77	59	9	10	11	4	30	light gray	Surface soil	
712	SS-O680200	680200	1347500	15	<5	77	39	24	7	8	7	3	30	light gray	Surface soil	
713	SS-O680300	680300	1347500	13	<5	238	38	40	12	9	8	6	30	light gray	Surface soil	
714	SS-O680400	680400	1347500	25	12	457	95	134	14	8	15	8	30	brown	Late. F. soil	Crust fl.
715	SS-O680500	680500	1347500	7	10	488	230	168	17	11	15	9	30	brown	Late. F. soil	Crust fl.
716	SS-O680600	680600	1347500	17	18	720	253	243	21	15	20	11	30	brown	Late. F. soil	Crust fl.
717	SS-O680700	680700	1347500	9	63	389	204	217	19	15	17	6	30	brown	Late. F. soil	Crust fl.
718	SS-O680800	680800	1347500	4	22	546	244	377	38	18	34	8	30	brown	Late. F. soil	Crust fl.
719	SS-O680900	680900	1347500	17	88	582	380	343	22	14	39	7	30	brown	Late. F. soil	Crust fl.
720	SS-O681000	681000	1347500	45	65	776	758	426	15	13	12	7	30	brown	Late. F. soil	
721	SS-O681100	681100	1347500	9	9	618	80	78	13	11	11	9	30	brown	Late. F. soil	
722	SS-O681200	681200	1347500	15	38	1124	208	199	17	12	16	14	30	brown	Late. F. soil	
723	SS-O681300	681300	1347500	8	10	522	97	96	20	14	12	8	30	brown	Late. F. soil	
724	SS-O681400	681400	1347500	8	<5	424	72	80	14	12	10	8	30	reddish gray	Late. F. soil	Schist fl.
725	SS-O681500	681500	1347500	8	<5	376	87	87	16	12	11	8	30	yellowish gray	Late. F. soil	Schist fl.
726	SS-O681600	681600	1347500	7	<5	322	78	83	16	13	12	8	30	yellowish gray	Late. F. soil	
727	SS-O681700	681700	1347500	4	<5	247	76	79	12	11	10	7	30	yellowish gray	Late. F. soil	
728	SS-O681800	681800	1347500	14	<5	260	65	84	15	13	13	7	30	yellowish gray	Late. F. soil	
729	SS-O681900	681900	1347500	14	16	610	145	157	15	14	19	17	30	gray	Late. Crust	
730	SS-O682000	682000	1347500	15	<5	411	64	64	19	13	14	8	30	gray	Late. Crust	Qz fl.
731	SS-O682100	682100	1347500	16	<5	961	67	65	25	14	16	9	30	yellowish gray	Late. Crust	Qz fl.
732	SS-O682200	682200	1347500	11	<5	1242	103	130	18	11	15	16	30	brown	Late. F. soil	
733	SS-O682300	682300	1347500	8	<5	496	80	84	15	10	15	10	30	brown	Late. F. soil	
734	SS-O682400	682400	1347500	11	<5	390	82	76	16	13	18	11	30	brown	Late. F. soil	
735	SS-O682500	682500	1347500	11	<5	348	84	75	19	11	19	13	30	dark gray	Late. F. soil	
736	SS-O682600	682600	1347500	15	<5	225	37	33	17	11	13	6	30	yellowish gray	Froat soil	River deposite
737	SS-O682700	682700	1347500	15	5	474	100	81	14	12	16	9	30	gray	Late. F. soil	
738	SS-O682800	682800	1347500	15	<5	284	56	45	12	11	13	6	30	yellowish gray	Late. F. soil	
739	SS-O682900	682900	1347500	32	<5	307	68	53	11	10	12	8	30	yellowish gray	Late. F. soil	
740	SS-O683000	683000	1347500	16	11	733	172	134	16	12	20	10	30	brown	Late. F. soil	
741	SS-O683100	683100	1347500	12	22	555	284	201	15	10	22	7	30	brown	Late. F. soil	
742	SS-O683200	683200	1347500	388	<5	198	128	125	14	13	17	6	30	brown	Late. F. soil	
743	SS-O683300	683300	1347500	6	5	732	165	135	22	14	18	9	30	gray	Late. F. soil	
744	SS-O683400	683400	1347500	4	<5	121	95	83	14	10	12	5	30	yellowish gray	Late. F. soil	Qz fl.
745	SS-O683500	683500	1347500	7	<5	416	83	89	15	10	12	6	30	brown	Late. F. soil	
746	SS-O683600	683600	1347500	<1	<5	280	52	52	14	10	10	6	30	brown	Late. F. soil	plantation
747	SS-O683700	683700	1347500	10	<5	323	45	57	20	13	13	6	30	brown	Late. F. soil	plantation
748	SS-O683800	683800	1347500	9	<5	304	54	62	13	10	11	5	30	brown	Late. F. soil	
749	SS-O683900	683900	1347500	3	<5	219	30	37	11	7	8	4	30	yellowish gray	Late. F. soil	plantation
750	SS-O684000	684000	1347500	3	<5	127	39	53	11	9	12	5	30	yellowish gray	Late. F. soil	
751	SS-P679100	679100	1347250	3	60	762	174	218	20	13	19	9	30	brown	Late. F. soil	
752	SS-P679200	679200	1347250	4	10	166	60	67	10	9	10	7	30	light gray	Surface soil	
753	SS-P679300	679300	1347250	4	8	645	42	47	13	10	8	10	30	light gray	Surface soil	Qz fl.
754	SS-P679400	679400	1347250	4	<5	347	27	35	11	7	7	7	30	light gray	Surface soil	
755	SS-P679500	679500	1347250	<1	<5	132	40	59	16	12	15	9	30	brown	Saprolite	
756	SS-P679600	679600	1347250	6	<5	114	32	56	11	10	13	7	30	yellowish gray	Saprolite	
757	SS-P679700	679700	1347250	14	<5	156	29	43	10	10	7	7	30	reddish gray	Saprolite	
758	SS-P679800	679800	1347250	8	<5	285	30	37	13	9	9	6	30	light gray	Surface soil	
759	SS-P679900	679900	1347250	7	<5	138	49	34	8	8	6	4	30	light gray	Surface soil	
760	SS-P680000	680000	1347250	3	<5	174	47	32	8	8	7	4	30	light gray	Surface soil	
761	SS-P680100	680100	1347250	29	<5	266	40	33	9	9	7	5	30	light gray	Surface soil	
762	SS-P680200	680200	1347250	7	<5	156	64	35	9	10	9	5	30	light gray	Surface soil	
763	SS-P680300	680300	1347250	39	<5	149	81	52	13	14	13	6	30	yellowish gray	Late. F. soil	
764	SS-P680400	680400	1347250	3	<5	111	102	93	16	16	18	8	30	yellowish gray	Late. F. soil	
765	SS-P680500	680500	1347250	13	11	445	163	170	16	15	20	10	30	brown	Late. F. soil	
766	SS-P680600	680600	1347250	14	19	860	227	258	19	16	35	16	30	brown	Gravel	
767	SS-P680700	680700	1347250	7	34	749	250	301	17	18	25	16	30	brown	Late. F. soil	
768	SS-P680800	680800	1347250	11	24	438	147	171	15	12	22	8	30	reddish gray	Late. F. soil	
769	SS-P680900	680900	1347250	4	23	776	123	124	19	13	13	11	20	reddish gray	Late. Crust	
770	SS-P681000	681000	1347250	6	50	294	189	200	12	12	12	8	20	reddish gray	Late. Crust	