Dry Season BVIS LULC Classification Table

Class Descriptions	BVIS Sample	AA	TOTAL
I. AGRICULTURAL LAND			
I. ACTIVE			
Maize			
Mature	9	7	16
Young	4	0	4
Young & Dense Shrubbery	2	0	2
Beans			
Mature	2	1	3
Mature & Emergent Weeds	2	0	2
Young	5	1	6
Cowpea			
Mature	2	1	3
Cowpea & Shrubbery	2	1	3
Young	3	0	3
General Agriculture			
Intercrop: Young Maize & Beans	1	1	2
Mature Maize & Beans	1	0	1
Mustard Greens	0	1	1
II. FALLOW			
Bare Earth			
Dark Soil	7	0	7
Dark Soil w/ Straw	14	2	16
Dark Soil w/ Straw & Ridging	0	2	2
Light Soil	2	0	2
Light Soil w/ Straw & Ridging	3	0	3
Medium Soil w/ Straw & Ridging	3	0	3
Charred Ground			
Charred Ground w/ Beans	1	0	1
Charred Ground w/ Cowpea	2	0	2
Charred Ground w/ Emergent Weeds	3	2	5
Charred Ground w/ Shrubbery	1	0	1
Charred Ground on Bare Earth	1	0	1
Dried Fields			
Dried Grass	10	3	13
Dried Grass & Emergent c3 Vegetation	6	0	6
Vertical Rice Straw w/ Little Vegetation	4	0	4
Vertical Rice Straw w/ Emergent Weeds	7	10	17
Vertical Rice Straw w/ Green Tops	1	0	1
Horizontal Rice Straw w/ Emergent Weeds	31	0	31

Class Descriptions	BVIS Sample	AA	TOTAL
II. FALLOW (CONT.)			
Shrubbery			
Dense	30	5	35
Sparse	15	2	17
Dense & Emergent Red Weeds	2	2	4
Blackjack w/ Emergent Weeds	1	1	2
Dense Shrubbery w/ Medium Soil & Straw	1	0	1
III. AGRICULTURAL INFRASTRUCTURE			
Irrigation Canal			
Concrete	1	2	3
Human Influence			
Road	0	3	3
IV. TREES			
Banana Trees & Dried Grass	2	0	2
Banana Trees & Dense Shrubbery	0	1	1
Green Foliage on Active Agricultural Land	1	0	1
Green Foliage on Fallow Field	3	1	4
Green Foliage on Fallow Land w/ Green Vegetation	0	1	1

Dry Season BVIS LULC Classification Photos

I. AGRICULTURAL LAND

II. ACTIVE

Maize

Mature

Sample Photos:

2_57

5_52

4_53

5_53

1_39

3_39

5_39

4_45

1_3

Accuracy Assessment Photos

BVIS_AA_108

BVIS_AA_109

BVIS_AA_116

BVIS_AA_15

BVIS_AA_16

BVIS_AA_80

BVIS_AA_86

I. AGRICULTURAL LAND	
II. ACTIVE	
Maize	
Young	

Sample Photos:

9_38

2_12

1_9

2_3

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. ACTIVE

Maize

Young w Dense Shrubbery

Sample Photos:

5_33

5_38

Accuracy Assessment Photos

None

I. AGRICULTURAL LAND		
II. ACTIVE		
Beans		
Mature		

Sample Photos:

1_18

6_36

Accuracy Assessment Photos:

BVIS_AA_131

I. AGRICULTURAL LAND
II. ACTIVE
Beans
Mature & Emergent Weeds
Sample Photos:

3_31

1_24

Accuracy Assessment Photos

None

I. AGRICULTURAL LAND		
II. ACTIVE		
Beans		
Young		

Sample Photos:

3_38

4_38

2_19

2_18

1_6

Accuracy Assessment Photos

BVIS_AA_132

I. AGRICULTURAL LAND	
II. ACTIVE	
Cowpea	
Mature	
Sample Photos:	

2_10

1_15

Accuracy Assessment Photos:

BVIS_AA_123

I. AGRICULTURAL LAND
II. ACTIVE
Cowpea
Cowpea & Shrubbery

Sample Photos:

2_15

3_15

Accuracy Assessment Photo:

BVIS_AA_128

I. AGRICULTURAL LAND		
II. ACTIVE		
Cowpea		
Young		
Sample Photos:		

2_23	1_10	7_21

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND	
II. ACTIVE	
General Agriculture	
Intercrop: Young Maize & Beans	

Sample Photos:

2_38

Accuracy Assessment Photos

BVIS_AA_144

I. AGRICULTURAL LAND
II. ACTIVE
General Agriculture
Mature Maize & Beans
Sample Photos:

4_39

Accuracy Assessment Photos
None

I. AGRICULTURAL LAND
II. ACTIVE
General Agriculture
Mustard Greens
Sample Photos:
None
Accuracy Assessment Photos:

BVIS_AA_151

I. AGRICULTURAL LAND	
II. FALLOW	
Bare Earth	
Dark Soil	

Sample Photos:

1_58

1_50

3_50

7_53

3_49

3_47

2_49

Accuracy Assessment Photos:

None

| I. AGRICULTURAL LAND |
| II. FALLOW |
| **Bare Earth** |
| **Dark Soil w Straw** |

Sample Photos:

6_7

1_47

2_47

4_47

2_46

5_46

6_46

1_45

2_45a

2_40

1_51

1_52

1_55

4_57

Accuracy Assessment Photos:

BVIS_AA_5

BVIS_AA_47

I. AGRICULTURAL LAND
II. FALLOW
Bare Earth
Bare Earth: Dark Soil w Straw and Ridging
Sample Photos: None
Accuracy Assessment Photos: BVIS_AA_158　　　　　　　　　　BVIS_AA_163

I. AGRICULTURAL LAND
II. FALLOW
Bare Earth
Bare Earth: Light Soil

Sample Photos:

1_1

4_2

Accuracy Assessment Photos:

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Light Soil w Straw and Ridging

Sample Photos:

| 2_1 | 3_2 | 3_6 |

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND		
II. FALLOW		
Bare Earth		
Medium Soil w Straw and Ridging		

Sample Photos:

1_2	2_2	7_7

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND	
II. FALLOW	
Charred Ground	
Charred Ground w Beans	
Sample Photos:	

5_19

Accuracy Assessment Photos:
None

I. AGRICULTURAL LAND
II. FALLOW
Charred Ground
Charred Ground w Cowpea

Sample Photos:

2_9

3_10

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND
II. FALLOW
Charred Ground
Charred Ground w Emergent Weeds

Sample Photos:

4_52

2_31

4_25

Accuracy Assessment Photos:

BVIS_AA_138

BVIS_AA_75

I. AGRICULTURAL LAND	
II. FALLOW	
Charred Ground	
Charred Ground w Shrubbery	
Sample Photos:	

2_22

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND		
II. FALLOW		
Charred Ground		
Charred Ground on Bare Earth		
Sample Photos:		

1_21

Accuracy Assessment Photos:
None

I. AGRICULTURAL LAND		
II. FALLOW		
Dried Fields		
Dried Grass		

Sample Photos:

3_57b

3_57

1_54

1_46

6_16

1_23

2_51

4_27

3_46

1_29

Accuracy Assessment Photos:

BVIS_AA_28

BVIS_AA_68

BVIS_AA_67

I. AGRICULTURAL LAND
II. FALLOW
Dried Fields
Dried Grass & Emergent c3 Vegetation

Sample Photos:

2_56

1_42

1_38

1_19

1_12

7_16

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND
II. FALLOW
Dried Fields
Vertical Rice Straw w/ Little Vegetation

Sample Photos:

1_25

1_40

1_17

4_51

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND
II. FALLOW
Dried Fields
Vertical Rice Straw w Emergent Weeds

Sample Photos:

1_56

1_53

5_51

6_53

1_49

3_22

3_20

BVIS_AA_103

BVIS_AA_104

BVIS_AA_34

BVIS_AA_72

BVIS_AA_71

BVIS_AA_76

BVIS_AA_77

BVIS_AA_148

BVIS_AA_156

BVIS_AA_35

I. AGRICULTURAL LAND
II. FALLOW
Dried Fields
Vertical Rice Straw w Green Tops

Sample Photos:

1_8

Accuracy Assessment Photos:

None

II. FALLOW

Dried Fields

Horizontal Rice Straw w Emergent Weeds

Sample Photos:

2_55

3_51

10_53

1_48

3_44

3_48

2_37

6_38

4_46

10_38

4_48

5_48

6_48

2_36

4_36

3_40

5_36

1_35

1_28

2_28

1_22

7_22

3_28

4_28

5_28

2_21

2_7

3_21

4_21

6_21

2_52

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND		
II. FALLOW		
Shrubbery		
Shrubbery: Dense		
Sample Photos:		

7_25

3_8

2_27

3_27

3_7

4_7

2_20

4_20

2_6

1_14

7_44

1_43

2_33

3_33

1_26

4_33

1_31

2_25

1_36

5_31

1_30

3_36

3_52

1_44

4_31

3_16

1_11

2_44	8_38	4_19

Accuracy Assessment Photos:

BVIS_AA_133

BVIS_AA_4

BVIS_AA_166

BVIS_AA_100

BVIS_AA_134

I. AGRICULTURAL LAND
II. FALLOW
Shrubbery
Sparse

Sample Photos:

2_48

1_33

2_16

4_22

5_22

3_23

6_22

1_27

5_7

5_21

5_2

4_44

5_44

6_44

2_8

Accuracy Assessment Photos:

BVIS_AA_58

BVIS_AA_99

| I. AGRICULTURAL LAND |
| II. FALLOW |

Shrubbery

Dense & Emergent Red Weeds

Sample Photos:

5_25

6_25

Accuracy Assessment Photos:

BVIS_AA_125

BVIS_AA_126

I. AGRICULTURAL LAND		
	II. FALLOW	
		Shrubbery
		Blackjack w Emergent Weeds

Sample Photos:

4_9

Accuracy Assessment Photos:

BVIS_AA_145

I. AGRICULTURAL LAND

II. FALLOW

Shrubbery
Dense Shrubbery w Medium Soil & Straw
Sample Photos:

3_19

Accuracy Assessment Photos:
None

I. AGRICULTURAL LAND

	III. AGRICULTURAL INFRASTRUCTURE

		Irrigation Canal

		Concrete

Sample Photos:

3_25

Accuracy Assessment Photos:

BVIS_AA_118

BVIS_AA_147

I. AGRICULTURAL LAND		
III. AGRICULTURAL INFRASTRUCTURE		
Human Influence		
Road		
Sample Photos:		
None		
Accuracy Assessment Photos:		

BVIS_AA_124

BVIS_AA_149

BVIS_AA_97

I. AGRICULTURAL LAND
IV: TREES
Banana Trees & Dried Grass

Sample Photos:

1_7

1_5

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND	
IV: TREES	
	Banana Trees & Dense Shrubbery
	Sample Photos:
	None
	Accuracy Assessment Photos:

BVIS_AA_159

I. AGRICULTURAL LAND	
IV: TREES	
	Banana Trees & Dense Shrubbery
	Sample Photos:
	None
	Accuracy Assessment Photos:

I. AGRICULTURAL LAND
IV: TREES
Green Foliage on Active Agricultural Land
Sample Photos:

2_4

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND		
IV: TREES		
Green Foliage on Fallow Land		

Sample Photos:

7_46	11_38	2_5

Accuracy Assessment Photos:

BVIS_AA_164

I. AGRICULTURAL LAND		
	IV: TREES	
		Green Foliage on Fallow Land w/ Green Vegetation
		Sample Photos:
		None
		Accuracy Assessment Photos:
		BVIS_AA_122

Dry Season BVIS Data

ID	Name	X	Y	Elevation	Date_Time	Pnt_type	Pnt_Acq	Offset_Dis	Class	SubClass	Land_Cover	Land_Use	Notes
0	1_58	34.6331	-14.229	456.89520	8/16/2016 13:44	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Bare earth. Straw to the east north & south. Bare earth to the west. No evidence of standing water.
6	4_57	34.636	-14.233	455.37118	8/16/2016 14:46	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Bare. To the south and west bare with dried grasses. To the east is bare.
10	1_55	34.628	-14.233	456.59039	8/16/2016 15:30	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Dry harvested rice field. To the North are Baobab trees. Active animal grazing occurring here.
25	7_53	34.634	-14.238	461.16238	8/16/2016 17:21	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Bare. To the North are Trees. To the South are trees and dried grass. To the West is maize and to the East is dried grass.
41	1_50	34.632	-14.24	466.34399	8/17/2016 11:41	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Dark Soil. Bare earth. To the north, grass, shrubs, maize and a drain. To the South, grass and trees. To the west, grass shrubs, drain and

46	3_50	34.632	-14.241	463.6008	8/17/2016 12:23	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	maize field To the East, grass and trees.
													Bare earth. Trees and grass located to the East and South. Grass to the West. Shrubs and Grass to the North.
48	2_49	34.63	-14.242	465.42959	8/17/2016 12:46	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Bare earth. To the north are shrubs and trees. To the south is bare with burned grasses. To the West and East there are shrubs.
50	3_49	34.628	-14.243	462.07678	8/17/2016 13:00	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Dry harvested rice field. Maize field & drain to the north. Drain is covered in grass and shrubs. Shrubs in a drain to the West. Harvested rice fields to the south and east.
59	3_47	34.627	-14.246	466.34399	8/17/2016 13:48	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil	Agricultural Land	Bare Earth. Surrounding fields have trees and grass.
181	6_7	34.562	-14.268	500.17678	8/20/2016 10:51	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Out.
54	1_47	34.629	-14.244	466.95358	8/17/2016 13:24	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Dry harvested rice field.

													Trees to the south and east. Dry rice fields to the north and west.
57	2_47	34.627	-14.245	464.51519	8/17/2016 13:38	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Dry rice field. All surrounding fields are dry rice fields. To the South and East are trees.
60	4_47	34.626	-14.246	465.73440	8/17/2016 13:57	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Bare earth. Trees and grass located to the West and East. Bare to the North. To the South is grass.
64	2_46	34.624	-14.247	468.17279	8/17/2016 14:17	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Bare earth. Bare and trees to the north. Trees and grass in all other directions.
68	5_46	34.625	-14.244	467.56320	8/18/2016 11:06	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Bare / Harvested maize field. Harvested maize field to the North and East. Grass and harvested maize to the south. Grass to the west.
69	6_46	34.624	-14.244	471.52560	8/18/2016 11:13	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Harvested maize fields to the North and East. Grass to the West and

													Grass and Harvested Maize to the South.
76	1_45	34.621	-14.245	471.22079	8/18/2016 11:46	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Harvested rice field. To the north, west and east are rice fields. To the south there is a maize between rice fields and grasses.
79	2_45a	34.618	-14.244	471.25604	8/18/2016 12:11	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	
107	2_40	34.598	-14.248	481.88879	8/18/2016 15:44	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Trees and shrubs to the north and west. To the east there are dry harvested rice fields. To the south are rice fields.
13	1_51	34.625	-14.236	464.51519	8/16/2016 15:54	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Dry harvest fields but the soil here is no longer cracked
12	1_52	34.626	-14.235	462.99121	8/16/2016 15:45	Sample	On	0	Fallow	Bare Earth	Bare Earth: Dark Soil w Straw	Agricultural Land	Dry harvested rice field. To the south is dry irrigation canal.
190	1_1	34.55	-14.273	507.18719	8/20/2016 11:31	Sample	On	0	Fallow	Bare Earth	Bare Earth: Light Soil	Agricultural Land	Bare earth. Harvested maize field where only straw remains.
187	4_2	34.552	-14.272	504.444	8/20/2016 11:20	Sample	On	0	Fallow	Bare Earth	Bare Earth: Light Soil	Agricultural Land	Bare earth. Harvested Cotton Field.
191	2_1	34.549	-14.274	507.18719	8/20/2016 11:34	Sample	On	0	Fallow	Bare Earth	Bare Earth: Light Soil w Straw & Ridging	Agricultural Land	Dry, harvested maize field.

174	3_2	34.556	-14.272	500.78640	8/20/2016 10:18	Sample	On	0	Fallow	Bare Earth	Bare Earth: Light Soil w Straw & Ridging	Agricultural Land	Bare field covered only by straw and spiney plants
179	3_6	34.559	-14.268	500.78640	8/20/2016 10:42	Sample	On	0	Fallow	Bare Earth	Bare Earth: Light Soil w Straw & Ridging	Agricultural Land	
159	1_2	34.553	-14.273	505.35839	8/19/2016 16:15	Sample	On	0	Fallow	Bare Earth	Bare Earth: Medium Soil w Straw & Ridging	Agricultural Land	Dry harvested maize field. Bare earth.
160	2_2	34.552	-14.273	503.22479	8/19/2016 16:18	Sample	On	0	Fallow	Bare Earth	Bare Earth: Medium Soil w Straw & Ridging	Agricultural Land	Bare earth with sporadic spiked weeds.
183	7_7	34.563	-14.266	501.70080	8/20/2016 10:57	Sample	On	0	Fallow	Bare Earth	Bare Earth: Medium Soil w Straw & Ridging	Agricultural Land	
110	1_18	34.585	-14.265	487.98480	8/18/2016 16:02	Sample	On	0	Active	Beans	Beans: Mature	Agricultural Land	Beans are nearly mature. No evidence of beans on plants yet though. Other fields are covered in shrubs with nothing planted.
113	6_36	34.594	-14.25	483.71759	8/18/2016 16:11	Sample	On	0	Active	Beans	Beans: Mature	Agricultural Land	Peas. Trees to the north and east. To the west is grass. To the south is trees and peas.
108	1_24	34.592	-14.261	485.24160	8/18/2016 15:46	Sample	On	0	Active	Beans	Beans: Mature & Emergent Weeds	Agricultural Land	Newly planted bean field. Bean field to the immediate south, otherwise all other fields are shrubs
83	3_31	34.597	-14.257	480.66958	8/18/2016 12:36	Sample	On	0	Active	Beans	Beans: Mature & Emergent Weeds	Agricultural Land	Edge of a bean field. Mature beans on the vines.

													Mixture of weeds present.
61	3_38	34.605	-14.253	475.18319	8/17/2016 13:57	Sample	On	0	Active	Beans	Beans: Young	Agricultural Land	Newly turned bean field surrounded by shrubbery and fallow land.
62	4_38	34.6034	-14.252	476.09759	8/17/2016 14:08	Sample	On	0	Active	Beans	Beans: Young	Agricultural Land	Newly turned bean field. Maize planted adjacent.
93	2_19	34.591	-14.265	482.80319	8/18/2016 13:41	Sample	On	0	Active	Beans	Beans: Young	Agricultural Land	Young bean field. To the north is bare. Trees to the west.
112	2_18	34.587	-14.266	487.07040	8/18/2016 16:09	Sample	On	0	Active	Beans	Beans: Young	Agricultural Land	Maize planted with beans immediately east. To the West, a field intercropped with maize and sweet potato and another field with maize and beans.
170	1_6	34.56	-14.271	500.48159	8/20/2016 10:01	Sample	On	0	Active	Beans	Beans: Young	Agricultural Land	
137	4_9	34.571	-14.271	490.72799	8/19/2016 13:45	Sample	On	0	Fallow	Shrubbery	Blackjack w Emergent Weeds	Agricultural Land	Full field of blackjack. Maize located along the periphery.
161	1_21	34.579	-14.259	484.63198	8/20/2016 9:29	Sample	On	0	Fallow	Charred Ground	Charred Ground on Bare Earth	Agricultural Land	Ash in the center of a harvested rice field. Rice fields in all directions.
96	5_19	34.59	-14.263	484.0224	8/18/2016 13:55	Sample	On	0	Fallow	Charred Ground	Charred Ground w Beans	Agricultural Land	Young bean fields. Adjacent

													plots are all beans.
133	2_9	34.574	-14.269	490.11840	8/19/2016 13:25	Sample	On	0	Fallow	Charred Ground	Charred Ground w Cowpea	Agricultural Land	Cow pea field. In the center is a burned area. Surroundings are all cowpea with one plot of maize.
149	3_10	34.578	-14.269	486.46078	8/19/2016 14:54	Sample	On	0	Fallow	Charred Ground	Charred Ground w Cowpea	Agricultural Land	In the center of a cowpea field directly in the charred area. Surrounded by cowpea. Fields to the south are barren.
20	4_52	34.629	-14.238	463.29599	8/16/2016 16:41	Sample	Offset	4	Fallow	Charred Ground	Charred Ground w Emergent Weeds	Agricultural Land	Ash circle located in the center of a harvest field with green grasses growing. To the North and West are dry rice fields. To the South and East are maize fields.
82	2_31	34.596	-14.256	481.88879	8/18/2016 12:28	Sample	On	0	Fallow	Charred Ground	Charred Ground w Emergent Weeds	Agricultural Land	Inside of a barren field covered with shrubbery. Specifically in a burned central circle. Field is otherwise covered in low vegetative shrubbery.

90	4_25	34.595	-14.261	482.49838	8/18/2016 13:13	Sample	On	0	Fallow	Charred Ground	Charred Ground w Emergent Weeds	Agricultural Land	Dry, harvested rice field. Low shrubbery including red burned grass and charring in the center.
125	2_22	34.582	-14.259	488.59439	8/19/2016 12:41	Sample	Offset	3	Fallow	Charred Ground	Charred Ground w Shrubbery	Agricultural Land	Dry harvested rice fields. There is evidence of ash here.
186	2_15	34.575	-14.263	496.21438	8/20/2016 11:18	Sample	On	0	Active	Cowpea	Cowpea & Shrubbery	Agricultural Land	Cowpea fields completely surrounding this one.
188	3_15	34.574	-14.264	494.69039	8/20/2016 11:23	Sample	On	0	Active	Cowpea	Cowpea & Shrubbery	Agricultural Land	Cow pea field surrounded by other cowpea fields.
146	2_10	34.576	-14.271	491.94720	8/19/2016 14:38	Sample	On	0	Active	Cowpea	Cowpea: Mature	Agricultural Land	Cowpea field surrounded by other cowpea fields.
184	1_15	34.573	-14.263	498.04318	8/20/2016 11:11	Sample	On	0	Active	Cowpea	Cowpea: Mature	Agricultural Land	Cowpea fields completely surrounding this plot.
135	2_23	34.586	-14.262	485.85119	8/19/2016 13:37	Sample	On	0	Active	Cowpea	Cowpea: Young	Agricultural Land	Cow pea field surrounded by other cow pea fields.
145	1_10	34.575	-14.271	489.81359	8/19/2016 14:32	Sample	On	0	Active	Cowpea	Cowpea: Young	Agricultural Land	Primarily bare dirt. Cowpea field but young and barely sprouted. Surrounding fields are all cowpea.
182	7_21	34.577	-14.262	492.55679	8/20/2016 10:53	Sample	On	0	Active	Cowpea	Cowpea: Young	Agricultural Land	Cowpea fields to the south and east. Dry harvested

													rice fields to the north and west.
94	3_19	34.59	-14.266	478.53601	8/18/2016 13:46	Sample	On	0	Fallow	Shrubbery	Dense Shrubbery w/ Medium Soil & Straw	Agricultural Land	Division mound between fields. Field to the south is turned for new planting. Surrounding fields are shrubbery.
2	3_57 b	34.638	-14.232	458.72399	8/16/2016 14:15	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	To the north and east are maize. Dried grasses and brush are located to the south and west
3	3_57	34.638	-14.232	458.41918	8/16/2016 14:17	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	To the north and east are maize. Dried grasses and brush are located to the south and west
5	1_54	34.637	-14.235	457.19998	8/16/2016 14:37	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	To the north, east, and west are dried grasses. To the south are grasses but it is also bare here.
63	1_46	34.625	-14.247	466.95358	8/17/2016 14:08	Sample	Offset	6	Fallow	Dried Fields	Dried Grass	Agricultural Land	Bare field. Termite mound about 2m from point. Grass to the North. Trees and grass in all other directions.

8	2_56	34.632	-14.234	457.19998	8/16/2016 15:08	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	To the north is the road. Dry harvested fields surround this entire area
39	1_42	34.607	-14.248	475.48800	8/17/2016 11:30	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	Out. Shrubs amid grassland that backs up to a village. There is a pump nearby with standing water.
45	1_38	34.607	-14.250	475.48800	8/17/2016 12:14	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	Dried grasses along the roadway. Fields to the north were planted with rice. Now beans and maize and growing in the field. Maize is planted closest to the village.
92	1_19	34.593	-14.264	487.07040	8/18/2016 13:34	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	Tall, dried grasses along the scheme periphery
116	1_12	34.586	-14.267	488.28958	8/18/2016 16:46	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	Division between crops. Beans to the east, sweet potatoes to the north. Maize to the west and east and south, enveloping this field.

129	7_16	34.58	-14.266	488.8992	8/19/2016 12:57	Sample	On	0	Fallow	Dried Fields	Dried Grass & Emergent c3 Vegetation	Agricultural Land	Dry, mounded grasses separating dry, harvested rice fields.
18	2_52	34.627	-14.239	466.03918	8/16/2016 16:29	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Division mound between plots. Green maize growing to the west. All other surrounding plots are dry harvested maize.
11	2_55	34.626	-14.234	461.46719	8/16/2016 15:38	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	To the north are Baobab Trees along the periphery of the scheme. Otherwise all other fields are dry, harvested fields.
15	3_51	34.623	-14.239	468.4776	8/16/2016 16:10	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Mounded division between two fields nearby. Dry canal with creeping grass. To the north is an irrigation canal and road. Other fields nearby are dry harvested rice.
26	10_53	34.635	-14.237	459.33358	8/16/2016 17:33	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w	Agricultural Land	Bare earth. Maize fields to the north

											Emergent Weeds		and west. Dried grasses to the south and east.
27	1_48	34.623	-14.24	466.03918	8/17/2016 10:30	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice field. Canal to the north. All surrounding fields are harvested rice fields.
30	3_44	34.616	-14.245	475.48800	8/17/2016 10:44	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry harvested rice field. Canal to the right. Maize to the southeast.
33	3_48	34.625	-14.24	470.91598	8/17/2016 10:55	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Dry harvested rice field surrounded by the same.
49	2_37	34.6	-14.253	480.97439	8/17/2016 12:53	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Harvested, dry rice field with emergent weeds.
66	6_38	34.606	-14.252	477.01199	8/17/2016 14:26	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice fields. Can see planted maize closer to the roadway
73	4_46	34.623	-14.245	470.91598	8/18/2016 11:32	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Harvested rice field. Surrounding fields are a combination of harvested rice and grasses.
74	10_38	34.61	-14.252	478.53601	8/18/2016 11:36	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Bare field surrounded by planted maize. Trees

													located to the southwest
85	4_48	34.622	-14.243	467.56320	8/18/2016 12:44	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Dry harvested rice fields completely surrounding this plot.
88	5_48	34.625	-14.243	465.73440	8/18/2016 13:08	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	To the North and West are grass. Maize to the south and east.
91	6_48	34.624	-14.242	467.25839	8/18/2016 13:18	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry harvested rice field.
99	2_36	34.597	-14.251	479.14559	8/18/2016 14:59	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice fields. Rice fields and brush.
102	4_36	34.598	-14.25	480.36480	8/18/2016 15:21	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Rice fields and brush. All surrounding areas and rice fields
109	3_40	34.597	-14.248	482.49838	8/18/2016 15:52	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Creeping grass. To the north is a termite mound and shrubs. To the west, east, and south are trees.
111	5_36	34.595	-14.25	483.71759	8/18/2016 16:04	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Out. Dark Soil. TO the north are trees. To the south are trees and grass. To the west is a tilled field. To the east is a rice field.

114	1_35	34.589	-14.252	486.76559	8/18/2016 16:30	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Green peas growing here. Elephant grass to the west. East and South to the peas
119	1_28	34.581	-14.255	488.28958	8/19/2016 12:08	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	All surrounding fields are dry harvested rice
121	2_28	34.581	-14.256	492.25198	8/19/2016 12:21	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	A canal to the North, east, and West. Dry irrigated rice fields surround.
123	1_22	34.582	-14.258	489.20401	8/19/2016 12:33	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry irrigated rice fields.
143	7_22	34.583	-14.258	486.15600	8/19/2016 14:15	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Trees to the north. Dry harvested rice in all other directions
144	3_28	34.584	-14.256	483.71759	8/19/2016 14:31	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dark Soil. Dry harvested rice fields.
148	4_28	34.582	-14.254	476.70718	8/19/2016 14:49	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry harvested rice field
150	5_28	34.581	-14.253	479.14559	8/19/2016 14:58	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry harvested rice field. Medium soil.
163	2_21	34.577	-14.259	484.0224	8/20/2016 9:37	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice field with brush. The plots immediately surrounding this one are all the same.

164	2_7	34.566	-14.268	494.69039	8/20/2016 9:42	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	
166	3_21	34.575	-14.258	488.59439	8/20/2016 9:47	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Cowpeas to the north. Dry harvested rice in all other directions.
169	4_21	34.576	-14.259	487.98480	8/20/2016 9:57	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Brush beginning to grow along dry harvested rice field. All surrounding fields appear similar.
180	6_21	34.576	-14.261	493.77600	8/20/2016 10:48	Sample	On	0	Fallow	Dried Fields	Horizontal Rice Straw w Emergent Weeds	Agricultural Land	Dry harvested rice field with horizontal straw. Lots of straw.
43	4_39	34.606	-14.251	475.18319	8/17/2016 12:07	Sample	On	0	Active	General Agriculture	Intercrop: Mature Maize & Beans	Agricultural Land	Bund separating a maize field to the north and a field planted with beans to the south.
47	2_38	34.603	-14.252	476.70718	8/17/2016 12:36	Sample	On	0	Active	General Agriculture	Intercrop: Young Maize & Beans	Agricultural Land	Division between two plots. To the south, young maize is planted. To the north, beans are planted through to the northern edge of the scheme.
89	3_25	34.594	-14.261	485.85119	8/18/2016 13:10	Sample	Offset	2	Ag Infrastructure	Irrigation Canal	Irrigation Canal: Concrete	Infrastructure	Irrigation Canal. No water present.

1	2_57	34.635	-14.230	458.41918	8/16/2016 14:02	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Plots nearby are a mixture between bare and dried grasses.
21	5_52	34.629	-14.239	465.12478	8/16/2016 16:48	Sample	Offset	8	Active	Maize	Maize: Mature	Agricultural Land	From this vantage point (mounded division) maize fields in all directions.
22	4_53	34.631	-14.239	464.21038	8/16/2016 17:01	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Inside of a maize field. From this vantage point, maize fields in all directions.
23	5_53	34.631	-14.238	464.82000	8/16/2016 17:05	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Inside of a maize field. From this vantage point, maize fields in all directions.
40	1_39	34.607	-14.25	476.40240	8/17/2016 11:40	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Maize field. Maize to the North. Small outcrop of maize to the south but then fields turn to dry harvested rice.
42	3_39	34.605	-14.251	477.31680	8/17/2016 12:03	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Maize field. No intercropping. Field to the immediate south is newly planted maize field. Adjacent field to the west is beans.

75	5_39	34.609	-14.252	479.45040	8/18/2016 11:43	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Located in maize field. Tallest maize in the area; adjacent to canal.
80	4_45	34.617	-14.245	468.17279	8/18/2016 12:22	Sample	On	0	Active	Maize	Maize: Mature	Agricultural Land	Field is divided in half. From this vantage point, all areas around are maize.
158	1_3	34.5597	-14.274	501.09118	8/19/2016 16:03	Sample	Offset	10	Active	Maize	Maize: Mature	Agricultural Land	Irrigated maize fields. First signs of flowing water.
72	9_38	34.608	-14.252	479.75518	8/18/2016 11:28	Sample	On	0	Active	Maize	Maize: Young	Agricultural Land	Young maize growth. One plot to the east is beans. The rest are maize.
117	2_12	34.585	-14.268	492.86160	8/18/2016 16:51	Sample	On	0	Active	Maize	Maize: Young	Agricultural Land	Edge of maize field. Bounded up dirt covered in vegetation that is low to the ground. Termite mound is present here. There are signs of water here, but no water in the irrigation canal.
132	1_9	34.572	-14.269	494.38559	8/19/2016 13:19	Sample	Offset	10	Active	Maize	Maize: Young	Agricultural Land	Young, planted maize field immediately adjacent to a tertiary canal/

176	2_3	34.559	-14.272	500.78640	8/20/2016 10:28	Sample	On	0	Active	Maize	Maize: Young	Agricultural Land	irrigated maize fields.
58	5_33	34.605	-14.255	472.44000	8/17/2016 13:48	Sample	On	0	Active	Maize	Maize: Young w Dense Shrubbery	Agricultural Land	Planted, young maize field. Young maize all around and shrubbery / grasses growing among the maize
65	5_38	34.607	-14.253	474.26879	8/17/2016 14:19	Sample	On	0	Active	Maize	Maize: Young w Dense Shrubbery	Agricultural Land	Newly turned maize field mixed with shrubbery
70	8_38	34.609	-14.251	477.92639	8/18/2016 11:23	Sample	On	0	Active	Maize	Shrubbery: Dense	Agricultural Land	Newly planted maize fields covered in shrubbery and low vegetation. Surrounding fields are the same with some maize in various stages of growth.
151	1_11	34.581	-14.268	485.85119	8/19/2016 15:06	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Division between two dry, harvested rice fields that are covered in red shrubbery.
106	7_25	34.592	-14.258	485.24160	8/18/2016 15:34	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry, harvested maize area covered in low shrub growth
142	3_8	34.569	-14.271	493.77600	8/19/2016 14:09	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Out. Overgrowth of vegetation with an

													irrigation canal
154	2_27	34.578	-14.256	486.46078	8/19/2016 15:34	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice field. Dry harvested rice fields completely surrounding this one.
155	3_27	34.577	-14.257	488.28958	8/19/2016 15:42	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice field. Cowpea fields to the north. Dry rice plots to the south and west. Dry rice field with cowpea growing to the east.
165	3_7	34.565	-14.268	493.47119	8/20/2016 9:44	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	
167	4_7	34.564	-14.268	495.60479	8/20/2016 9:48	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	
171	2_20	34.573	-14.26	487.67999	8/20/2016 10:07	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice fields in all directions. Canal located to the east.
175	4_20	34.575	-14.261	491.33758	8/20/2016 10:26	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice fields with shrubbery in all directions.
177	2_6	34.56	-14.27	500.78640	8/20/2016 10:34	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	
192	1_14	34.57	-14.266	499.5672	8/20/2016 11:49	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice field. Dry grass to the north and south. To the west has been cultivated. To the East are sweet potato and cowpeas intercropped.

28	1_44	34.615	-14.244	472.74478	8/17/2016 10:34	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Division mound between plots. To the North are dry harvested rice fields, brush and weeds on all sides.
84	4_31	34.596	-14.257	481.27920	8/18/2016 12:41	Sample	Offset	4	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Edge of bean field. All barren to the north.
122	3_16	34.576	-14.266	491.03280	8/19/2016 12:25	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Division between plots marked with lots of rice straw. Surrounding fields are fallow.
29	2_44	34.616	-14.244	475.48800	8/17/2016 10:40	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Footpath along a canal. Located in a dry harvested field.
37	7_44	34.612	-14.247	474.26879	8/17/2016 11:09	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Medium Soil. Dry, harvested rice field with a plot division located directly behind.
38	1_43	34.609	-14.248	473.65921	8/17/2016 11:17	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Medium Soil. Bare earth along the roadway and canal. Dry, harvested fields to the south. Evidence of more brush cover now in addition to the presence

													of children in the field. Village to North.
52	2_33	34.6	-14.255	482.80319	8/17/2016 13:08	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Harvested rice fields covered in shrubbery. Burned areas in the center of the field. Low growing red vegetation growing sporadically.
53	3_33	34.603	-14.257	477.01199	8/17/2016 13:20	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Harvested rice field with shrubbery and cracked, dry soil. Presence of red vegetation to the east.
55	1_26	34.604	-14.258	476.40240	8/17/2016 13:25	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Harvested, dry field covered in red and green shrubbery. Maize growing along the south of the field.
56	4_33	34.603	-14.256	479.45040	8/17/2016 13:33	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Harvest field. Red and green shrubbery growing. No other crops growing in view.
81	1_31	34.597	-14.255	481.27920	8/18/2016 12:23	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Barren field covered in low, red hued vegetation.
87	2_25	34.597	-14.258	481.27920	8/18/2016 12:58	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Cleared field. Beans to the

													immediate south. Otherwise fields in various states from cleared to turned for beans
97	1_36	34.595	-14.252	473.96398	8/18/2016 14:49	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice field. Grass and trees to the north. Dry harvested rice fields to the south, west, and east.
98	5_31	34.594	-14.254	477.62158	8/18/2016 14:49	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry, harvest field. All surrounding fields are planted.
100	1_30	34.591	-14.256	480.66958	8/18/2016 15:04	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry, harvested rice fields. Considerable overgrowth here. Large trees nearby
101	3_36	34.597	-14.25	475.79278	8/18/2016 15:12	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Dry harvested rice fields and brush. Dry harvested rice fields all around.
19	3_52	34.628	-14.237	463.6008	8/16/2016 16:36	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense	Agricultural Land	Harvested field with green grasses growing. To the north are shrubs on a harvested field. In all other directions there are dry

													harvested fields.
103	5_25	34.594	-14.258	485.85119	8/18/2016 15:24	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense & Emergent Red Weeds	Agricultural Land	Harvested rice field with red weeds. Maize planted to the west.
104	6_25	34.592	-14.259	485.24160	8/18/2016 15:30	Sample	On	0	Fallow	Shrubbery	Shrubbery: Dense & Emergent Red Weeds	Agricultural Land	Dry, harvested rice field covered in red weeds. Everything to the south of this point appears similar.
32	4_44	34.614	-14.246	473.35440	8/17/2016 10:53	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Medium Soil. Dry harvest rice field surrounded by the same.
34	5_44	34.614	-14.247	474.87838	8/17/2016 10:56	Sample	Offset	1	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Dark Soil. Grasses to the North and West. Maize to the South and East.
35	6_44	34.612	-14.246	476.09759	8/17/2016 11:05	Sample	Offset	3	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Medium Soil. Grasses. Dry harvested rice fields.
140	2_8	34.568	-14.271	494.99520	8/19/2016 14:05	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Mounded division between fields. The straw is hard packed.
31	2_48	34.624	-14.24	468.4776	8/17/2016 10:45	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Harvested rice field covered in brush. Dry harvested rice fields surrounding
51	1_33	34.601	-14.254	480.97439	8/17/2016 13:03	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Harvested rice field with

													small, sparse shrubs growing across the plot. Barren fields all around.
120	2_16	34.576	-14.265	491.94720	8/19/2016 12:19	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Small triangular plot with dirt turned and ready for planting. Low vegetative growth.
130	4_22	34.581	-14.261	486.46078	8/19/2016 12:58	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Dry harvested rice fields surrounding.
131	5_22	34.58	-14.262	496.21438	8/19/2016 13:05	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Dark Soil. Dry harvested rice fields.
138	3_23	34.585	-14.258	485.54638	8/19/2016 13:54	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	To the north are grasses growing on dry harvest rice fields. To the south is rice.
141	6_22	34.584	-14.258	483.71759	8/19/2016 14:09	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Dry irrigated rice fields.
152	1_27	34.577	-14.254	485.54638	8/19/2016 15:24	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Dry harvested rice field. Trees and grass to the north. Bean to the south. More harvested rice to the west. Trees and grass to the east.
168	5_7	34.563	-14.269	496.82400	8/20/2016 9:52	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	
178	5_21	34.576	-14.262	492.25198	8/20/2016 10:34	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Field is divided in half. Half is cow peas and

													half is dry harvested rice. Plots to the immediate south and west are the same. In other directions, plots are dry harvested rice.
189	5_2	34.553	-14.272	506.27279	8/20/2016 11:23	Sample	On	0	Fallow	Shrubbery	Shrubbery: Sparse	Agricultural Land	Bare earth covered in spiked plants.
14	2_51	34.625	-14.237	463.90560	8/16/2016 16:00	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Some minor cracks in the soil. There are dry harvest rice fields here.
128	6_16	34.579	-14.265	488.59439	8/19/2016 12:52	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Mounded dried grasses and rice straw
134	1_23	34.585	-14.261	486.46078	8/19/2016 13:28	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Dry harvested rice fields
147	1_29	34.585	-14.255	482.49838	8/19/2016 14:38	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Dry harvested rice fields with straw.
157	4_27	34.576	-14.257	487.37518	8/19/2016 15:50	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Mounded rice straw in a dry, harvested rice field. Cowpea planted to the north and west. Dry rice to the south and east.
67	3_46	34.622	-14.246	466.03918	8/17/2016 14:33	Sample	On	0	Fallow	Dried Fields	Dried Grass	Agricultural Land	Surrounding fields are dried rice fields with grasses
95	4_19	34.59	-14.265	484.63198	8/18/2016 13:49	Sample	On	0	Ag Infrastructure	Irrigation Canal	Shrubbery: Dense	Infrastructure	Cement gate to field along tertiary

													canal/ Large termite mound is also present here. Surround maize along the canal line.
162	1_7	34.565	-14.266	491.94720	8/20/2016 9:36	Sample	Offset	15	Trees	Trees	Trees: Banana Trees & Dried Grass	Agricultural Land	
172	1_5	34.555	-14.271	498.65280	8/20/2016 10:12	Sample	Offset	10	Trees	Trees	Trees: Banana Trees & Dried Grass	Agricultural Land	
156	2_4	34.564	-14.274	498.65280	8/19/2016 15:48	Sample	Offset	15	Trees	Trees	Trees: Green Foliage on Active Agricultural Land	Agricultural Land	Tree located along the scheme periphery (road)
71	7_46	34.622	-14.244	471.22079	8/18/2016 11:25	Sample	Offset	8	Trees	Trees	Trees: Green Foliage on Fallow Field	Agricultural Land	Bare with a tree present. Patches of grass in the North, South, and West. Grass in the East.
77	11_38	34.6102	- 14.2509	478.23120	8/18/2016 11:54	Sample	On	0	Trees	Trees	Trees: Green Foliage on Fallow Field	Agricultural Land	Trees located along the periphery of the scheme
185	2_5	34.553	-14.269	505.35839	8/20/2016 11:13	Sample	Offset	40	Trees	Trees	Trees: Green Foliage on Fallow Field	Agricultural Land	
7	1_56	34.634	-14.233	457.19998	8/16/2016 14:54	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	To the south, east, and west are dry, harvested rice fields. Termite mound north
9	1_53	34.632	-14.235	456.28558	8/16/2016 15:16	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	Plot surrounded by dry harvested rice fields.
17	5_51	34.625	-14.239	464.82000	8/16/2016 16:20	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w	Agricultural Land	Dry harvested rice fields. All surrounding

												Emergent Weeds		plots are the same.
24	6_53	34.631	-14.237	462.38159	8/16/2016 17:11	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice field. To the North and West are harvested rice fields. To the South and East are Maize fields.
36	1_49	34.627	-14.24	466.03918	8/17/2016 11:06	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	Harvested rice field. To the North is evidence of rice straw. All surrounding areas are dry harvested rice fields.
127	3_22	34.58	-14.259	487.07040	8/19/2016 12:49	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	To the north is a termite mound. Surrounding fields are all dry harvested rice.
173	3_20	34.573	-14.261	488.8992	8/20/2016 10:16	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Emergent Weeds	Agricultural Land	All surrounding fields are dry harvested rice
139	1_8	34.568	-14.27	491.94720	8/19/2016 14:00	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Green Tops	Agricultural Land	Former rice fields. Green rice tops are still exposed but bare earth turned for new plantings (holes dug).
86	1_25	34.595	-14.259	481.88879	8/18/2016 12:50	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Little Vegetation	Agricultural Land	Dried rice field with straw collected. Beans to the immediate east.

													Remaining fields are dried rice.
105	1_40	34.6	-14.247	481.58398	8/18/2016 15:33	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Little Vegetation	Agricultural Land	Dry harvested rice field. Surrounding areas are dry and harvested.
115	1_17	34.582	-14.266	491.03280	8/18/2016 16:32	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Little Vegetation	Agricultural Land	Dry harvested rice field with little other ground cover. Mostly dark soil.
16	4_51	34.624	-14.239	466.95358	8/16/2016 16:17	Sample	On	0	Fallow	Dried Fields	Vertical Rice Straw w Little Vegetation	Agricultural Land	Plot is surrounded by dry harvested rice fields.