

# **African Waterfowl census July 2010 Uganda**



**November 2010**

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### **1.1 Introduction**

There is a high diversity of habitats for all kinds of birds in Uganda. This includes among others the forests, woodlands, grasslands, wetlands and open waters. The diversity of habitats makes Uganda one of the richest countries in terms of birds species compared to its size in Africa. The wetlands and open waters are good places for feeding, breeding and roosting of the water birds. It is estimated that over 200 species of birds in the country are migrants. Currently, *Nature*Uganda has established sites 28 sites where regular monitoring of water birds is done every January and July. The survey is designed to strengthen the water bird monitoring program and produce a detailed analysis of habitats, trends and bird patterns in Uganda during January and July of every year.

### **1.2 Objectives of the surveys**

The survey is designed to strengthen the water bird monitoring program and produce a detailed analysis of habitats, trends and migratory bird patterns in Uganda during January and July of every year.

Specifically the surveys are aimed at accomplishing the following;

- Providing a clear description of migratory bird patterns, including resting and breeding sites, within Uganda.
- Conducting bird surveys in July 2010, in all sites monitored within Uganda. These surveys estimate bird numbers and provide opportunities for trend analyses.
- Providing a platform for training to young enthusiastic individuals in water bird monitoring and improving the skills of the non beginners.

### **1.3 Survey procedures**

Attempts are always made to follow the same routes as the previous counts. Therefore the methods and modes of counts are often maintained. The counts on relatively open water are carried out on boats moving close to the shores and at a relatively slow speed. Counts on wetlands and smaller crater lakes are done on foot moving round the site. Motorable and open areas are some times done in slow moving vehicles with several stoppages. Difficult areas to move through are done by stationing at a single strategic point and telescopes are used. Total counts of all the water birds are made effort of and data recording sheets are provided to all the teams.

### **1.4 Participants for July 2010 African waterfowl censuses**

The South Western region had Dianah N. Wabwire as the team leader and assisted by Roger Skeen and Lydia Tushabe. The Eastern region had Richard Ssemmanda as the group leader and other participants included, Sarah Nambwere, Lydia Tushabe and Imran Ejotre. The teams for the Central and Southern region were led by Lydia Tushabe and Henry Seguya and other team members included Raymond Katebaka, Michael Opige, Sarah Nambwere, Farouk Muyiga, Goeffrey Akule, Johnson Mangwi, Sandra Sayuni, and Shamim Nabbanja. In MFNP, the team comprised of George Kaphu, Michael Opige, Roger Skeen, and was led by Prof. D.E. Pomeroy.

### 1.5 Results on a site by site account

In the July 2010 waterfowl censuses, 28 sites were visited. 650 Lesser Flamingos were recorded at Masenkye Crater in Kyambura area. The site that recorded the highest number of birds was Musambwa Island with 84125 individuals. This site is a good site for migratory birds and has consistently harboured large congregations of Grey-headed Gulls. This was followed by Kazinga Channel that recorded 4044 individuals. Nakiwogo followed with 3824 birds, Samuka with 3255 individuals and others as shown in Table 1 below.

**Table 1. Numbers of birds per site as recorded in July 2010 censuses**

	Site	Nearest Town	Total number recorded
1	MFNP R.Nile	Masindi	1104
2	Airstrip Ponds	Rakai	90
3	Bagusa Crater	Kasese	419
4	Banda Island	Kalangala	830
5	Doho Rice Scheme	Butaleja	1040
6	Kasenye Crater	Kasese	41
7	Buluguyi	Bugiri	254
8	Kazinga Channel	Kasese	4044
9	Kibimba Dam & Rice scheme	Bugiri	2937
10	Kikorongo Crater	Kasese	347
11	Kitobo Island	Kalangala	746
12	L.Mburo	Mbarara	540
13	Lake Kashaka (KWR)	Kasese	167
14	Lutembe Bay	Entebbe	1012
15	Lutoboka Bay	Kalangala	1706
16	Mabamba Bay	Mpigi	243
17	MacDonald's Bay	Mayuge	1542
18	Masenkye Crater	Kasese	1398
19	Munyanyange Crater	Kasese	401
20	Musambwa Islands	Rakai	84125
21	Nakiwogo	Entebbe	3824
22	Nshenyi Crater Lake	Kasese	562
23	Samuka Island	Jinja	3255
24	Shoebill swamp	Kasese	39
25	Banga	Kalangala	1439
26	Lake Bisina	Kumi	191
27	Lake Opeta	Katakwi	249
28	Makanaga Bay	Mpigi	2885
	<b>Grand Total</b>		<b>115429</b>

#### 1.5.1 Murchison Falls National Park

The site stretches from near the top of Murchison Falls, where the River Nile flows through a rock cleft some 6m wide, to the delta at its convergence with Lake Albert. Not the whole of this site is covered during the water bird censuses. The fringes of the delta in most parts form a shallow area that is important for water birds, especially the Shoebill, Pelicans, Darters and various Heron species. These fringes are dominated by the papyrus

vegetation. To the western side of the delta, there is a sand bank which is known for the Rock Pratincole, African Skimmers and the Sandpipers. The site records both the intra - African migrants and Palearctic migrants.

Murchison Falls National Park recorded one of the highest numbers of species (43 ). The Pied Kingfisher registered the largest number of individuals with 267. This is followed by Hadada Ibis with 122 individuals, Cattle Egret with 90 and African Darter with 72 individuals. The other species that were recorded are as shown in Table 2 below.

**Table 2. Number of birds recorded in Murchison Falls National Park**

BR	Species Name	Site	District	Nearest town	Date	No of Individuals
17	Long-tailed Cormorant	Murchison Falls	Masindi	Masindi	28/07/2010	2
18	Greater Cormorant	Murchison Falls	Masindi	Masindi	28/07/2010	4
19	African Darter	Murchison Falls	Masindi	Masindi	28/07/2010	72
23	Little Bittern	Murchison Falls	Masindi	Masindi	28/07/2010	8
25	Grey Heron	Murchison Falls	Masindi	Masindi	28/07/2010	4
26	Goliath Heron	Murchison Falls	Masindi	Masindi	28/07/2010	14
27	Black-headed Heron	Murchison Falls	Masindi	Masindi	28/07/2010	1
28	Purple Heron	Murchison Falls	Masindi	Masindi	28/07/2010	19
30	Common Squacco Heron	Murchison Falls	Masindi	Masindi	28/07/2010	6
32	Cattle Egret	Murchison Falls	Masindi	Masindi	28/07/2010	90
33	Green-backed Heron	Murchison Falls	Masindi	Masindi	28/07/2010	14
34	Great Egret	Murchison Falls	Masindi	Masindi	28/07/2010	14
35	Black Heron	Murchison Falls	Masindi	Masindi	28/07/2010	1
36	Little Egret	Murchison Falls	Masindi	Masindi	28/07/2010	8
38	Yellow-billed Egret	Murchison Falls	Masindi	Masindi	28/07/2010	8
42	Hamerkop	Murchison Falls	Masindi	Masindi	28/07/2010	4
43	African Open-billed Stork	Murchison Falls	Masindi	Masindi	28/07/2010	4
48	Saddle-billed Stork	Murchison Falls	Masindi	Masindi	28/07/2010	2
49	Marabou Stork	Murchison Falls	Masindi	Masindi	28/07/2010	10
50	Yellow-billed Stork	Murchison Falls	Masindi	Masindi	28/07/2010	1
51	Hadada Ibis	Murchison Falls	Masindi	Masindi	28/07/2010	122
53	Glossy Ibis	Murchison Falls	Masindi	Masindi	28/07/2010	1
54	Sacred Ibis	Murchison Falls	Masindi	Masindi	28/07/2010	1
60	White-faced Whistling Duck	Murchison Falls	Masindi	Masindi	28/07/2010	36
61	Egyptian Goose	Murchison Falls	Masindi	Masindi	28/07/2010	45
79	Spur-winged Goose	Murchison Falls	Masindi	Masindi	28/07/2010	17
95	African Marsh Harrier	Murchison Falls	Masindi	Masindi	28/07/2010	1
137	African Fish Eagle	Murchison Falls	Masindi	Masindi	28/07/2010	38
194	Grey Crowned Crane	Murchison Falls	Masindi	Masindi	28/07/2010	3
198	Lesser Moorhen	Murchison Falls	Masindi	Masindi	28/07/2010	1
201	Black Crake	Murchison Falls	Masindi	Masindi	28/07/2010	37

225	African Jacana	Murchison Falls	Masindi	Masindi	28/07/2010	51
244	White-Crowned Plover	Murchison Falls	Masindi	Masindi	28/07/2010	2
245	Long-toed Plover	Murchison Falls	Masindi	Masindi	28/07/2010	49
248	Wattled Plover	Murchison Falls	Masindi	Masindi	28/07/2010	5
249	Spur-winged Plover	Murchison Falls	Masindi	Masindi	28/07/2010	46
252	Common Sandpiper	Murchison Falls	Masindi	Masindi	28/07/2010	8
289	Senegal Thick-knee	Murchison Falls	Masindi	Masindi	28/07/2010	18
298	Rock Pratincole	Murchison Falls	Masindi	Masindi	28/07/2010	4
318	White-winged Tern	Murchison Falls	Masindi	Masindi	28/07/2010	36
464	Giant Kingfisher	Murchison Falls	Masindi	Masindi	28/07/2010	1
465	Pied Kingfisher	Murchison Falls	Masindi	Masindi	28/07/2010	267
466	Malachite Kingfisher	Murchison Falls	Masindi	Masindi	28/07/2010	20
473	Grey-headed Kingfisher	Murchison Falls	Masindi	Masindi	28/07/2010	9

### 1.5.2 Airstrip Ponds

The Airstrip ponds are found within the Sango Bay area. Sango Bay is north of the Uganda-Tanzania border adjoining to Lake Nabugabo area to the north. The site is found at Mutukula in Rakai District. There are six ponds in total forming the site with seasonal wetland-like ponds. The ponds are covered with grasses that are characteristic of seasonally flooded grasslands. The site has been a good place for the Ducks and the Storks. The Grey-headed Gulls, the Lesser Black-backed Gulls and the Sandpipers have been recorded consistently in this site.

In the July 2010 waterfowl censuses, the Airstrip ponds recorded 17 African Finfoot as the highest number of individuals. This was followed by the White-faced Whistling Duck with 13 individuals. The rest of the recorded species are as shown in Table 3 below.

**Table 3. Water birds recorded at Airstrip Ponds July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Air Strip Ponds	Rakai	Mutukula	9/7/2010	5
25	Grey Heron	Air Strip Ponds	Rakai	Mutukula	9/7/2010	2
40	Night Heron	Air Strip Ponds	Rakai	Mutukula	9/7/2010	5
54	Sacred Ibis	Air Strip Ponds	Rakai	Mutukula	9/7/2010	4
60	White-faced Whistling Duck	Air Strip Ponds	Rakai	Mutukula	9/7/2010	13
72	Yellow-billed Duck	Air Strip Ponds	Rakai	Mutukula	9/7/2010	12
79	Spur-winged Goose	Air Strip Ponds	Rakai	Mutukula	9/7/2010	1
80	Knob-billed Duck	Air Strip Ponds	Rakai	Mutukula	9/7/2010	2
199	Common Moorhen	Air Strip Ponds	Rakai	Mutukula	9/7/2010	5
201	Black Crake	Air Strip Ponds	Rakai	Mutukula	9/7/2010	2
216	African Finfoot	Air Strip Ponds	Rakai	Mutukula	9/7/2010	17
248	Wattled Plover	Air Strip Ponds	Rakai	Mutukula	9/7/2010	6
249	Spur-winged Plover	Air Strip Ponds	Rakai	Mutukula	9/7/2010	9

256	Wood Sandpiper	Air Strip Ponds	Rakai	Mutukula	9/7/2010	1
272	Little Stint	Air Strip Ponds	Rakai	Mutukula	9/7/2010	1
300	Collared Pratincole	Air Strip Ponds	Rakai	Mutukula	9/7/2010	1
465	Pied Kingfisher	Air Strip Ponds	Rakai	Mutukula	9/7/2010	4

### 1.5.3 Bagusa Crater Lake

Bagusa Crater Lake is one of the Crater Lakes that registers good numbers of the Lesser Flamingos. Bagusa Crater Lake is a saline lake in Kyambura wildlife reserve. It is a small sized lake with bushy edges. The Flamingos congregate towards the muddy edges and always seen feeding from the clearer center of the lake. This is a relatively difficult place to reach. Bagusa Crater Lake had 7 species and most of the birds were Cattle Egrets (174), Sacred Ibis (97) and Black-winged Stilts (75). The other species recorded are as shown in Table 4 below.

**Table 4. Water birds recorded at Bagusa Crater Lake July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
27	Black-headed Heron	Bagusa	Kasese	Kasese	16/07/2010	1
32	Cattle Egret	Bagusa	Kasese	Kasese	16/07/2010	174
54	Sacred Ibis	Bagusa	Kasese	Kasese	16/07/2010	97
57	Lesser Flamingo	Bagusa	Kasese	Kasese	16/07/2010	3
61	Egyptian Goose	Bagusa	Kasese	Kasese	16/07/2010	63
249	Spur-winged Plover	Bagusa	Kasese	Kasese	16/07/2010	6
282	Black-winged Stilt	Bagusa	Kasese	Kasese	16/07/2010	75

### 1.5.4 Banda Island

Banda Island is one of the Ssesse islands on Lake Victoria. The island is found immediately after Lutoboka. This island is privately owned and it is used by fishermen to process fish. Banda Island is a forested rocky island. The shores are covered with hanging bushes. During this survey, there were 558 Long-tailed Cormorants and 153 Little Egrets as the most dominant species at the Island. Only 13 species were registered and the rest of the species recorded are as shown in Table 5 below.

**Table 5. Water birds recorded at Banda Island in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Banda Island	Kalangala	Kalangala	31/07/2010	558
18	Greater Cormorant	Banda Island	Kalangala	Kalangala	31/07/2010	57
32	Cattle Egret	Banda Island	Kalangala	Kalangala	31/07/2010	6
36	Little Egret	Banda Island	Kalangala	Kalangala	31/07/2010	153
43	African Open-billed Stork	Banda Island	Kalangala	Kalangala	31/07/2010	4
54	Sacred Ibis	Banda Island	Kalangala	Kalangala	31/07/2010	22
61	Egyptian Goose	Banda Island	Kalangala	Kalangala	31/07/2010	5
72	Yellow-billed Duck	Banda Island	Kalangala	Kalangala	31/07/2010	4



137	African Fish Eagle	Banda Island	Kalangala	Kalangala	31/07/2010	4
249	Spur-winged Plover	Banda Island	Kalangala	Kalangala	31/07/2010	6
257	Common Greenshank	Banda Island	Kalangala	Kalangala	31/07/2010	1
259	Marsh Sandpiper	Banda Island	Kalangala	Kalangala	31/07/2010	1
465	Pied Kingfisher	Banda Island	Kalangala	Kalangala	31/07/2010	9

### 1.5.5 Doho rice scheme

Doho rice scheme was formerly a seasonal wetland on the River Manafwa flood plain. Doho Rice Scheme is an area of intensive irrigated rice cultivation under farmer group management. It is adjacent to areas of natural wetland, mainly in the south. The swamps immediately to the north of the scheme have also been drained for rice growing by out growers. The monitored site consists of rice paddies and isolated water pools. The rice paddies consist of the newly cultivated plots, flooded plots and the overgrown plots. The flooded plots especially are liked by the waders, ducks and storks. The isolated water pools provide good feeding grounds for the nematode feeding birds.

The survey recorded 24 species of which 675 individuals were African Open-billed Storks and 97 individuals were Little Egret. The other species are as shown in Table 6 below.

**Table 6. Water birds recorded at Doho rice scheme in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	2
17	Long-tailed Cormorant	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	23
23	Little Bittern	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1
25	Grey Heron	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	7
26	Goliath Heron	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1
27	Black-headed Heron	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	25
30	Common Squacco Heron	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	22
32	Cattle Egret	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	26
33	Green-backed Heron	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1
36	Little Egret	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	97
38	Yellow-billed Egret	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	3
43	African Open-billed Stork	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	675
50	Yellow-billed Stork	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	17
54	Sacred Ibis	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	6
59	Fulvous Whistling Duck	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	32
198	Lesser Moorhen	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	8
201	Black Crake	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	39
225	African Jacana	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	7
245	Long-toed Plover	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1
249	Spur-winged Plover	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	20
252	Common Sandpiper	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1
282	Black-winged Stilt	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	18

465	Pied Kingfisher	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	7
466	Malachite Kingfisher	Doho Rice Scheme	Butaleja	Butaleja	24/07/2010	1

### 1.5.6 Kasenyi Crater

This Crater Lake is just outside Queen Elizabeth National Park. It is a saline lake and sometimes harbours the Lesser Flamingos. The shores are muddy with short grasses in some parts and tall grasses in some other areas. The local communities around this place take to salt mining from the lake as an income generating activity. The major interest from this lake is on the Lesser Flamingo which is recorded occasionally. Eight species of bird were observed during this count with Water Thick-knee having the highest individuals (10). The other species recorded are as shown in Table 7 below.

**Table 7. Water birds recorded at Kasenyi in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
49	Marabou Stork	Kasenyi	Kasese	Kasese	14/07/2010	1
57	Lesser Flamingo	Kasenyi	Kasese	Kasese	14/07/2010	2
238	Kittlitz's Plover	Kasenyi	Kasese	Kasese	14/07/2010	8
239	Three-banded Plover	Kasenyi	Kasese	Kasese	14/07/2010	1
249	Spur-winged Plover	Kasenyi	Kasese	Kasese	14/07/2010	8
282	Black-winged Stilt	Kasenyi	Kasese	Kasese	14/07/2010	9
290	Water Thick-knee	Kasenyi	Kasese	Kasese	14/07/2010	10
465	Pied Kingfisher	Kasenyi	Kasese	Kasese	14/07/2010	2

### 1.5.7 Lake Buluguyi

This lake is just above Kibimba rice scheme. The open water connects to an extensive span of papyrus swamp which eventually meets the rice scheme from the North. The papyrus is surrounding the open water area which is a major fishing area for the local community. The shores of the lake are muddy and deep. The center of the water contains few water lilies and scattered marshes. This place also records a good number of the migrants. The highest number of individuals registered was for African Open-billed Stork (166), followed by Black Crake (20) and Malachite Kingfisher (15). The other species recorded are as shown in Table 8 below.

**Table 8. Water birds recorded at Lake Buluguyi in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	L. Buluguyi	Bugiri	Bugiri	21/07/2010	8
26	Goliath Heron	L. Buluguyi	Bugiri	Bugiri	21/07/2010	1
27	Black-headed Heron	L. Buluguyi	Bugiri	Bugiri	21/07/2010	2
28	Purple Heron	L. Buluguyi	Bugiri	Bugiri	21/07/2010	1
30	Common Squacco Heron	L. Buluguyi	Bugiri	Bugiri	21/07/2010	6
32	Cattle Egret	L. Buluguyi	Bugiri	Bugiri	21/07/2010	6
42	Hamerkop	L. Buluguyi	Bugiri	Bugiri	21/07/2010	1
43	African Open-billed Stork	L. Buluguyi	Bugiri	Bugiri	21/07/2010	166
51	Hadada Ibis	L. Buluguyi	Bugiri	Bugiri	21/07/2010	6

59	Fulvous Whistling Duck	L. Buluguyi	Bugiri	Bugiri	21/07/2010	3
60	White-faced Whistling Duck	L. Buluguyi	Bugiri	Bugiri	21/07/2010	2
201	Black Crake	L. Buluguyi	Bugiri	Bugiri	21/07/2010	20
225	African Jacana	L. Buluguyi	Bugiri	Bugiri	21/07/2010	11
318	White-winged Tern	L. Buluguyi	Bugiri	Bugiri	21/07/2010	6
466	Malachite Kingfisher	L. Buluguyi	Bugiri	Bugiri	21/07/2010	15

### 1.5.8 Kazinga Channel in Queen Elizabeth National Park

The Kazinga Channel links Lake Edward and Lake George and attracts a substantial variety of birds. The portion surrounding the peninsula is the portion which counts are done during the water fowl counts. The channel shoreline on the peninsula side is dominated by the *Vossia* grass which has become increasingly denser than before. The other shoreline opens to the grasslands of QENP and the fishing village. The site is a good place for congregations especially during the January counts. Both Palearctic and intra-African migrants are common here. During this survey, the Pied Kingfisher (1921) was recorded in large numbers. The other species were Greater Cormorant (912), and African Skimmer (230). A total of 38 different species were recorded with substantial numbers as shown in Table 9 below.

**Table 9. Water birds recorded at Kazinga Channel in QENP in July 2010`**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
4	Little Grebe	Kazinga Channel	Kasese	Kasese	15/07/2010	1
12	Pink-backed Pelican	Kazinga Channel	Kasese	Kasese	15/07/2010	18
17	Long-tailed Cormorant	Kazinga Channel	Kasese	Kasese	15/07/2010	18
18	Greater Cormorant	Kazinga Channel	Kasese	Kasese	15/07/2010	912
25	Grey Heron	Kazinga Channel	Kasese	Kasese	15/07/2010	32
26	Goliath Heron	Kazinga Channel	Kasese	Kasese	15/07/2010	6
30	Common Squacco Heron	Kazinga Channel	Kasese	Kasese	15/07/2010	36
32	Cattle Egret	Kazinga Channel	Kasese	Kasese	15/07/2010	42
33	Green-backed Heron	Kazinga Channel	Kasese	Kasese	15/07/2010	43
34	Great Egret	Kazinga Channel	Kasese	Kasese	15/07/2010	19
36	Little Egret	Kazinga Channel	Kasese	Kasese	15/07/2010	35
38	Yellow-billed Egret	Kazinga Channel	Kasese	Kasese	15/07/2010	4
40	Black-crowned Night Heron	Kazinga Channel	Kasese	Kasese	15/07/2010	5
42	Hamerkop	Kazinga Channel	Kasese	Kasese	15/07/2010	53
43	African Open-billed Stork	Kazinga Channel	Kasese	Kasese	15/07/2010	1
48	Saddle-billed Stork	Kazinga Channel	Kasese	Kasese	15/07/2010	1
49	Marabou Stork	Kazinga Channel	Kasese	Kasese	15/07/2010	16
51	Hadada Ibis	Kazinga Channel	Kasese	Kasese	15/07/2010	35
53	Glossy Ibis	Kazinga Channel	Kasese	Kasese	15/07/2010	3
54	Sacred Ibis	Kazinga Channel	Kasese	Kasese	15/07/2010	11
61	Egyptian Goose	Kazinga Channel	Kasese	Kasese	15/07/2010	105
137	African Fish Eagle	Kazinga Channel	Kasese	Kasese	15/07/2010	39
201	Black Crake	Kazinga Channel	Kasese	Kasese	15/07/2010	81
225	African Jacana	Kazinga Channel	Kasese	Kasese	15/07/2010	49
235	White-fronted Plover	Kazinga Channel	Kasese	Kasese	15/07/2010	1

239	Three-banded Plover	Kazinga Channel	Kasese	Kasese	15/07/2010	1
248	Wattled Plover	Kazinga Channel	Kasese	Kasese	15/07/2010	7
249	Spur-winged Plover	Kazinga Channel	Kasese	Kasese	15/07/2010	97
252	Common Sandpiper	Kazinga Channel	Kasese	Kasese	15/07/2010	2
256	Wood Sandpiper	Kazinga Channel	Kasese	Kasese	15/07/2010	1
290	Water Thick-knee	Kazinga Channel	Kasese	Kasese	15/07/2010	33
300	Collared Pratincole	Kazinga Channel	Kasese	Kasese	15/07/2010	15
306	Grey-headed Gull	Kazinga Channel	Kasese	Kasese	15/07/2010	1
320	Gull-billed Tern	Kazinga Channel	Kasese	Kasese	15/07/2010	68
331	African skimmer	Kazinga Channel	Kasese	Kasese	15/07/2010	230
465	Pied Kingfisher	Kazinga Channel	Kasese	Kasese	15/07/2010	1921
466	Malachite Kingfisher	Kazinga Channel	Kasese	Kasese	15/07/2010	96
473	Grey-headed Kingfisher	Kazinga Channel	Kasese	Kasese	15/07/2010	6

### 1.5.9 Kibimba rice scheme

Kibimba Rice Scheme is composed of the marshes and the rice paddies in the formerly wetland on the Buluguyi / Buliba flood-plain. It is an area of intensive irrigated rice cultivation. The rice paddies have been expanding in size over time. Two different habitat types are monitored, the Kibimba dam and the rice paddies. Kibimba dam is an open water area which is dominated by the papyrus on its fringes and floating mats of the water lilies, water hyacinths and scattered floating marshes. The rice paddies consist of the newly cultivated plots, flooded plots and the overgrown plots. The flooded plots especially are liked by the waders, ducks and storks.

This site registers high numbers of different water bird species. These include both the resident and the migrants. During the July surveys, the site registered 36 species in total. The Cattle Egret was the most dominant with 1693 individuals. This was followed by the African Open-billed Stork (264) and Hadada Ibis with 262 individuals. The other species recorded are as shown in the Table 10 below. The Palearctic migrants were significantly recorded and they included the Wood Sandpiper and Marsh Sandpiper.

**Table 10. Water birds recorded at Kibimba rice scheme in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Kibimba	Bugiri	Bugiri	21/07/2010	5
17	Long-tailed Cormorant	Kibimba	Bugiri	Bugiri	21/07/2010	100
18	Greater Cormorant	Kibimba	Bugiri	Bugiri	21/07/2010	2
25	Grey Heron	Kibimba	Bugiri	Bugiri	21/07/2010	41
27	Black-headed Heron	Kibimba	Bugiri	Bugiri	21/07/2010	65
28	Purple Heron	Kibimba	Bugiri	Bugiri	21/07/2010	28
30	Common Squacco Heron	Kibimba	Bugiri	Bugiri	21/07/2010	39
32	Cattle Egret	Kibimba	Bugiri	Bugiri	21/07/2010	1693
33	Green-backed Heron	Kibimba	Bugiri	Bugiri	21/07/2010	2
36	Little Egret	Kibimba	Bugiri	Bugiri	21/07/2010	18
38	Yellow-billed Egret	Kibimba	Bugiri	Bugiri	21/07/2010	1
42	Hamerkop	Kibimba	Bugiri	Bugiri	21/07/2010	5

43	African Open-billed Stork	Kibimba	Bugiri	Bugiri	21/07/2010	264
48	Saddle-billed Stork	Kibimba	Bugiri	Bugiri	21/07/2010	4
50	Yellow-billed Stork	Kibimba	Bugiri	Bugiri	21/07/2010	2
51	Hadada Ibis	Kibimba	Bugiri	Bugiri	21/07/2010	262
54	Sacred Ibis	Kibimba	Bugiri	Bugiri	21/07/2010	10
59	Fulvous Whistling Duck	Kibimba	Bugiri	Bugiri	21/07/2010	42
60	White-faced Whistling Duck	Kibimba	Bugiri	Bugiri	21/07/2010	76
61	Egyptian Goose	Kibimba	Bugiri	Bugiri	21/07/2010	5
79	Spur-winged Goose	Kibimba	Bugiri	Bugiri	21/07/2010	42
80	Knob-billed Duck	Kibimba	Bugiri	Bugiri	21/07/2010	41
137	African Fish Eagle	Kibimba	Bugiri	Bugiri	21/07/2010	1
194	Grey Crowned Crane	Kibimba	Bugiri	Bugiri	21/07/2010	7
201	Black Crake	Kibimba	Bugiri	Bugiri	21/07/2010	34
225	African Jacana	Kibimba	Bugiri	Bugiri	21/07/2010	13
245	Long-toed Plover	Kibimba	Bugiri	Bugiri	21/07/2010	5
248	Wattled Plover	Kibimba	Bugiri	Bugiri	21/07/2010	1
249	Spur-winged Plover	Kibimba	Bugiri	Bugiri	21/07/2010	24
252	Common Sandpiper	Kibimba	Bugiri	Bugiri	21/07/2010	13
256	Wood Sandpiper	Kibimba	Bugiri	Bugiri	21/07/2010	9
257	Common Greenshank	Kibimba	Bugiri	Bugiri	21/07/2010	1
259	Marsh Sandpiper	Kibimba	Bugiri	Bugiri	21/07/2010	54
282	Black-winged Stilt	Kibimba	Bugiri	Bugiri	21/07/2010	4
465	Pied Kingfisher	Kibimba	Bugiri	Bugiri	21/07/2010	6
466	Malachite Kingfisher	Kibimba	Bugiri	Bugiri	21/07/2010	17

### 1.5.10 Lake Kikorongo

This is a crater lake within Queen Elizabeth National Park which provides significant number of water bird counts especially migrants. It is a fresh water lake whose size fluctuates depending on the amount of rainfall received. It provides congregations of Little Grebe at the right season. This Crater Lake is small in size and with muddy edges. The muddy shoreline is a good feeding ground for the waders.

The July surveys recorded the Kittlitz's Plover (116) as the most common species. This was followed by Spur-winged Plover (36), Little Grebe (27), and Egyptian Goose (27) individuals. The other species were as shown in Table 11 below. The migrants recorded include Little Grebes, and a variety of Waders among others.

**Table 11. Water birds recorded at Lake Kikorongo in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
4	Little Grebe	Kikorongo	Kasese	Kasese	14/07/2010	27
25	Grey Heron	Kikorongo	Kasese	Kasese	14/07/2010	1
27	Black-headed Heron	Kikorongo	Kasese	Kasese	14/07/2010	5
32	Cattle Egret	Kikorongo	Kasese	Kasese	14/07/2010	6
42	Hamerkop	Kikorongo	Kasese	Kasese	14/07/2010	4

48	Saddle-billed Stork	Kikorongo	Kasese	Kasese	14/07/2010	1
49	Marabou Stork	Kikorongo	Kasese	Kasese	14/07/2010	6
51	Hadada Ibis	Kikorongo	Kasese	Kasese	14/07/2010	5
61	Egyptian Goose	Kikorongo	Kasese	Kasese	14/07/2010	27
72	Yellow-billed Duck	Kikorongo	Kasese	Kasese	14/07/2010	13
80	Knob-billed Duck	Kikorongo	Kasese	Kasese	14/07/2010	1
84	Palm-nut Vulture	Kikorongo	Kasese	Kasese	14/07/2010	2
137	African Fish Eagle	Kikorongo	Kasese	Kasese	14/07/2010	2
225	African Jacana	Kikorongo	Kasese	Kasese	14/07/2010	1
238	Kittlitz's Plover	Kikorongo	Kasese	Kasese	14/07/2010	116
239	Three-banded Plover	Kikorongo	Kasese	Kasese	14/07/2010	24
245	Long-toed Plover	Kikorongo	Kasese	Kasese	14/07/2010	1
248	Wattled Plover	Kikorongo	Kasese	Kasese	14/07/2010	1
249	Spur-winged Plover	Kikorongo	Kasese	Kasese	14/07/2010	36
252	Common Sandpiper	Kikorongo	Kasese	Kasese	14/07/2010	7
283	Pied Avocet	Kikorongo	Kasese	Kasese	14/07/2010	7
290	Water Thick-knee	Kikorongo	Kasese	Kasese	14/07/2010	13
300	Collared Pratincole	Kikorongo	Kasese	Kasese	14/07/2010	23
465	Pied Kingfisher	Kikorongo	Kasese	Kasese	14/07/2010	18

### 1.5.11 Kitobo Island

Kitobo Island is found in Ssesse Island in Lake Victoria and is a small crowded fishing village. The island is rocky with many tall trees, which are roosting places for the birds. The shores are rocky in some parts and sandy in other parts. The monitored area includes the open water stretch from Band a Island, the inhabited area and the rock out crops near the shores. The birds are normally many near the settlement where the fishermen either off load or process their fish. The July counts, Kitobo Island had 11 species and the most represented was the Little Egret with 509 individuals. The Sacred Ibis and Long-tailed Cormorant had 108 and 72 individuals respectively. The rest of the species recorded are as shown in the Table 12 below.

**Table 12. Water birds recorded at Kitobo Island in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Kitobo Island	Kalangala	Kalangala	31/07/2010	3
17	Long-tailed Cormorant	Kitobo Island	Kalangala	Kalangala	31/07/2010	72
25	Grey Heron	Kitobo Island	Kalangala	Kalangala	31/07/2010	9
27	Black-headed Heron	Kitobo Island	Kalangala	Kalangala	31/07/2010	4
32	Cattle Egret	Kitobo Island	Kalangala	Kalangala	31/07/2010	8
36	Little Egret	Kitobo Island	Kalangala	Kalangala	31/07/2010	509
42	Hamerkop	Kitobo Island	Kalangala	Kalangala	31/07/2010	19
43	African Open-billed Stork	Kitobo Island	Kalangala	Kalangala	31/07/2010	6
51	Hadada Ibis	Kitobo Island	Kalangala	Kalangala	31/07/2010	2
54	Sacred Ibis	Kitobo Island	Kalangala	Kalangala	31/07/2010	108
249	Spur-winged Plover	Kitobo Island	Kalangala	Kalangala	31/07/2010	6

### 1.5.12 Lake Mburo National Park

Lake Mburo wetland is a system consisting of open water and papyrus dominated permanent wetland. It is home to papyrus endemic species and a very important ground

for Palearctic and Afro-tropical migrant birds during adverse conditions. The shorelines contain *Vossia* grass in some parts and in others hanging thickets are common. 22 species were observed during the July 2010 counts with the Pied Kingfisher having the highest number of individuals of 269. Other species recorded can be seen in the Table 13 below.

**Table 13. Water birds recorded at Lake Mbuoro National Park in July 2010**

BR	Species Name	Site	District	Nearest town	Date	No. of individuals
12	Pink-backed Pelican	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	3
17	Long-tailed Cormorant	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	9
18	Greater Cormorant	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
19	African Darter	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
32	Cattle Egret	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
33	Green-backed Heron	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	28
39	White-backed Night Heron	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
40	Black-crowned Night Heron	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	3
42	Hamerkop	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	12
51	Hadada Ibis	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	4
61	Egyptian Goose	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	2
72	Yellow-billed Duck	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	2
79	Spur-winged Goose	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
137	African Fish Eagle	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	101
201	Black Crake	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	16
216	African Finfoot	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	10
225	African Jacana	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	4
248	Wattled Plover	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	3
252	Common Sandpiper	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	1
290	Water Thick-knee	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	6
465	Pied Kingfisher	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	269
466	Malachite Kingfisher	L.Mbuoro	Kiruhura	Mbarara	13/07/2010	62

### 1.5.13 Lake Kashaka landing site

This site includes Kashaka fish landing site and the shores along it. The shore from which counts are made is covered with the *Vossia* grass and just above it is short savannah grassland of Kyambura wildlife reserve. This place has been recording significant numbers of Pelicans and 95 Pink-backed Pelican were recorded. The other species were the White-faced Whistling Duck (21), Hamerkop (14) and others as shown in Table 14 below.

**Table 14. Water birds recorded at Lake Kashaka in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Kashaka	Kasese	Kasese	15/7/2010	95
34	Great Egret	Kashaka	Kasese	Kasese	15/7/2010	1
36	Little Egret	Kashaka	Kasese	Kasese	15/7/2010	7
42	Hamerkop	Kashaka	Kasese	Kasese	15/7/2010	14
49	Marabou Stork	Kashaka	Kasese	Kasese	15/7/2010	1
60	White-faced Whistling Duck	Kashaka	Kasese	Kasese	15/7/2010	21
61	Egyptian Goose	Kashaka	Kasese	Kasese	15/7/2010	3

80	Knob-billed Duck	Kashaka	Kasese	Kasese	15/7/2010	1
137	African Fish Eagle	Kashaka	Kasese	Kasese	15/7/2010	2
238	Kittlitz's Plover	Kashaka	Kasese	Kasese	15/7/2010	13
239	Three-banded Plover	Kashaka	Kasese	Kasese	15/7/2010	2
246	Senegal Plover	Kashaka	Kasese	Kasese	15/7/2010	2
249	Spur-winged Plover	Kashaka	Kasese	Kasese	15/7/2010	3
256	Wood Sandpiper	Kashaka	Kasese	Kasese	15/7/2010	1
300	Collared Pratincole	Kashaka	Kasese	Kasese	15/7/2010	1

#### 1.5.14 Lutembe bay

Lutembe bay is a sheltered and almost cut off wetland from Lake Victoria's main waters . It is shallow and dominated by papyrus ( *Cyperus papyrus*) in most of its parts . The bay extends into a *Miscanthus* swamp and merges with forest remnants to the north and neighbours with Rosebud flower farm. Lutembe bay has been one of the major sites for congregations and especially migratory birds. Thousands of individual birds and several of species have been recorded before. The wetland has several scattered marshland that is used as the roosting ground by the birds.

The July surveys recorded a total of 23 species. The White-winged Terns were the most represented species with 541 individuals. This was followed by Grey-headed Gulls with 126 individuals. The records of other species are as shown in Table 15 below.

**Table 15. Water birds recorded at Lutembe Bay July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Lutembe	Wakiso	Entebbe	8/7/2010	74
18	Greater Cormorant	Lutembe	Wakiso	Entebbe	8/7/2010	26
30	Common Squacco Heron	Lutembe	Wakiso	Entebbe	8/7/2010	13
32	Cattle Egret	Lutembe	Wakiso	Entebbe	8/7/2010	20
36	Little Egret	Lutembe	Wakiso	Entebbe	8/7/2010	6
38	Yellow-billed Egret	Lutembe	Wakiso	Entebbe	8/7/2010	1
43	African Open-billed Stork	Lutembe	Wakiso	Entebbe	8/7/2010	47
51	Hadada Ibis	Lutembe	Wakiso	Entebbe	8/7/2010	17
72	Yellow-billed Duck	Lutembe	Wakiso	Entebbe	8/7/2010	29
95	African Marsh Harrier	Lutembe	Wakiso	Entebbe	8/7/2010	1
137	African Fish Eagle	Lutembe	Wakiso	Entebbe	8/7/2010	3
225	African Jacana	Lutembe	Wakiso	Entebbe	8/7/2010	6
245	Long-toed Plover	Lutembe	Wakiso	Entebbe	8/7/2010	50
252	Common Sandpiper	Lutembe	Wakiso	Entebbe	8/7/2010	13
259	Marsh Sandpiper	Lutembe	Wakiso	Entebbe	8/7/2010	4
270	Curlew Sandpiper	Lutembe	Wakiso	Entebbe	8/7/2010	1
282	Black-winged Stilt	Lutembe	Wakiso	Entebbe	8/7/2010	11
306	Grey-headed Gull	Lutembe	Wakiso	Entebbe	8/7/2010	126
317	Whiskered Tern	Lutembe	Wakiso	Entebbe	8/7/2010	2
318	White-winged Tern	Lutembe	Wakiso	Entebbe	8/7/2010	541
465	Pied Kingfisher	Lutembe	Wakiso	Entebbe	8/7/2010	16
466	Malachite Kingfisher	Lutembe	Wakiso	Entebbe	8/7/2010	3
	Caspian Tern	Lutembe	Wakiso	Entebbe	8/7/2010	2



### 1.5.15 Lutoboka bay

Lutoboka point is found on the eastern side of Lugala island one of the islands of Ssesse. The most important area for breeding birds (Long-tailed Cormorant) is the narrow strip of tall trees at the edge of the Forest Reserve. The monitored site includes the landing site, the forest edge and the open water stretch leading to Banda Island. This point recorded large numbers of breeding Long-tailed Cormorant before and this time, 1 309 individuals were registered. The other species recorded were the Little Egret with 196 individuals and Pied Kingfisher (69). The other species found at site are as shown in Table 16 below.

**Table 16. Water birds recorded at Lutoboka bay in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	1309
18	Greater Cormorant	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	34
25	Grey Heron	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	1
32	Cattle Egret	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	4
36	Little Egret	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	196
42	Hamerkop	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	15
43	African Open-billed Stork	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	23
48	Saddle-billed Stork	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	1
51	Hadada Ibis	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	3
61	Egyptian Goose	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	10
72	Yellow-billed Duck	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	5
137	African Fish Eagle	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	14
249	Spur-winged Plover	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	11
252	Common Sandpiper	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	9
256	Wood Sandpiper	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	2
465	Pied Kingfisher	Lutoboka Bay	Kalangala	Kalangala	31/07/2010	69

### 1.5.16 Mabamba Bay

Mabamba is an extensive marsh stretching through a long narrow bay, fringed with papyrus towards the main body of Lake Victoria. *Miscanthus* and *Cyperus* species dominate, but there is a narrow open water channel and a small patch of *Nymphaea caerulea*. There are also areas of *Cladium mariscus*, and sometimes drifting papyrus swamp islands. The area where the counts are done include the famous Shoebill point, the trails within the papyrus dominated side and part of the open water stretching just off the main trail. The July surveys registered 17 species and all these species had few individuals. They include of African Jacana, and Yellow-billed Duck among others. The other species recorded are as shown in Table 17 below.

**Table 17. Water birds recorded at Mabamba Bay in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Mabamba Bay	Mpigi	Mpigi	10/7/2010	13
18	Greater Cormorant	Mabamba Bay	Mpigi	Mpigi	10/7/2010	2
23	Little Bittern	Mabamba Bay	Mpigi	Mpigi	10/7/2010	1
25	Grey Heron	Mabamba Bay	Mpigi	Mpigi	10/7/2010	1
26	Goliath Heron	Mabamba Bay	Mpigi	Mpigi	10/7/2010	2
28	Purple Heron	Mabamba Bay	Mpigi	Mpigi	10/7/2010	5

30	Common Squacco Heron	Mabamba Bay	Mpigi	Mpigi	10/7/2010	7
36	Little Egret	Mabamba Bay	Mpigi	Mpigi	10/7/2010	24
41	Shoebill	Mabamba Bay	Mpigi	Mpigi	10/7/2010	3
72	Yellow-billed Duck	Mabamba Bay	Mpigi	Mpigi	10/7/2010	44
95	African Marsh Harrier	Mabamba Bay	Mpigi	Mpigi	10/7/2010	7
137	African Fish Eagle	Mabamba Bay	Mpigi	Mpigi	10/7/2010	3
201	Black Crake	Mabamba Bay	Mpigi	Mpigi	10/7/2010	4
225	African Jacana	Mabamba Bay	Mpigi	Mpigi	10/7/2010	74
245	Long-toed Plover	Mabamba Bay	Mpigi	Mpigi	10/7/2010	21
465	Pied Kingfisher	Mabamba Bay	Mpigi	Mpigi	10/7/2010	18
466	Malachite Kingfisher	Mabamba Bay	Mpigi	Mpigi	10/7/2010	14

### 1.5.17 McDonald's Bay

McDonald's bay is located on the Lake Victoria shore in Mayuge. The site monitored is a long stretch of winding shores. The site covers the rocky outcrops and the papyrus shores and the nearby open water. The rocky outcrops within and at the shores of the lake provide roosting grounds for most birds. To one side, the shores are mainly covered with papyrus and the other opens up to the heavily degraded natural forest. The shoreline is muddy in some areas and very shallow and rocky to the other parts. McDonald's bay registered 24 species and most of which were Long-tailed Cormorant (667). There were also 635 Little Egrets recorded. The other species recorded are as shown in Table 18 below.

**Table 18. Water birds recorded at McDonald's Bay in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	2
17	Long-tailed Cormorant	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	667
18	Greater Cormorant	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	44
25	Grey Heron	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	15
27	Black-headed Heron	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	4
30	Common Squacco Heron	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	5
32	Cattle Egret	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	16
33	Green-backed Heron	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	3
36	Little Egret	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	635
42	Hamerkop	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	1
43	African Open-billed Stork	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	14
51	Hadada Ibis	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	7
54	Sacred Ibis	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	3
61	Egyptian Goose	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	2
137	African Fish Eagle	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	1
201	Black Crake	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	6
225	African Jacana	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	9
245	Long-toed Plover	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	2
249	Spur-winged Plover	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	3
252	Common Sandpiper	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	29
306	Grey-headed Gull	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	1
318	White-winged Tern	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	60
465	Pied Kingfisher	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	10
466	Malachite Kingfisher	Macdonald's Bay	Mayuge	Mayuge	25/07/2010	3

### 1.5.18 Masenkya Crater Lake

Masenkya Crater Lake is small narrow seasonal lake which is found in Kyambura wildlife reserve. This lake dries up during the dry season and leaves behind huge quantities of open or bare mud. The edges of the lake are covered with mostly the sedges and other short grasses which the animals can graze on. All together with other nearby saline lakes, they contribute significant numbers of the Lesser Flamingos. The July counts however, registered only 8 species mostly of Lesser Flamingos (651), Cattle Egrets (446) and Black-winged Stilts (238). The others are as shown in Table 19 below.

**Table 19. Water birds recorded at Masenkya Crater Lake in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
32	Cattle Egret	Masenkya	Kasese	Kasese	16/07/2010	446
57	Lesser Flamingo	Masenkya	Kasese	Kasese	16/07/2010	651
61	Egyptian Goose	Masenkya	Kasese	Kasese	16/07/2010	28
137	African Fish Eagle	Masenkya	Kasese	Kasese	16/07/2010	1
238	Kittlitz's Plover	Masenkya	Kasese	Kasese	16/07/2010	2
249	Spur-winged Plover	Masenkya	Kasese	Kasese	16/07/2010	8
282	Black-winged Stilt	Masenkya	Kasese	Kasese	16/07/2010	238
283	Pied Avocet	Masenkya	Kasese	Kasese	16/07/2010	24

### 1.5.19 Lake Munyanyange in Katwe

Munyanyange is one of the crater lakes just outside Queen Elizabeth National Park but a part of the Important Bird Area. This lake is part of the Kazinga wildlife sanctuary. Munyanyange is a saline lake well known for the Lesser Flamingos. The Crater Lake is adjacent to Katwe Township and just before Katwe salt lake. The shores are muddy with occasional short grasses. The area is open with a clear view across the lake. The July counts registered 11 species mostly of Gull-billed Tern (255) and Marabou Stork (67). A number of migrants were recorded and included Gull-billed Tern, Lesser Black-backed Gull, and Sandpipers among others. The individual numbers of other species are as shown in Table 20 below.

**Table 20. Water birds recorded at Lake Munyanyange in July 2010**

BR	Species Name	Site	District	Nearest town	Date	No of Individuals
27	Black-headed Heron	Munyanyange	Kasese	Kasese	14/07/2010	1
32	Cattle Egret	Munyanyange	Kasese	Kasese	14/07/2010	24
36	Little Egret	Munyanyange	Kasese	Kasese	14/07/2010	10
49	Marabou Stork	Munyanyange	Kasese	Kasese	14/07/2010	67
238	Kittlitz's Plover	Munyanyange	Kasese	Kasese	14/07/2010	22
249	Spur-winged Plover	Munyanyange	Kasese	Kasese	14/07/2010	7
256	Wood Sandpiper	Munyanyange	Kasese	Kasese	14/07/2010	1
282	Black-winged Stilt	Munyanyange	Kasese	Kasese	14/07/2010	10
307	Lesser Black-backed Gull	Munyanyange	Kasese	Kasese	14/07/2010	3
320	Gull-billed Tern	Munyanyange	Kasese	Kasese	14/07/2010	255
465	Pied Kingfisher	Munyanyange	Kasese	Kasese	14/07/2010	1

### 1.5.20 Musambwa islands

Musambwa islands are composed of three rocky islands. These three rocky islands are about 3 km offshore in Sango Bay. The largest of the islands covers about 5 ha, and the next about 3 ha, whilst the smallest is just a rocky outcrop in the lake. The two larger ones are sparsely vegetated with shrubs and short, weather-beaten trees, especially of *Ficus* species. The shoreline has no fringing swamp or sandy beaches. The islands record the largest number of the Grey-headed Gulls. This is not a prominent site for the migratory species although some may be recorded but not in large numbers.

A total of 8 species were recorded from Musambwa Islands and most of which were the Grey-headed Gulls (75900). The other species recorded are the Long-tailed Cormorant with (7020) individuals, Little Egret (1043), and the rest of the species recorded are as shown in Table 21 below.

**Table 21. Water birds recorded at Musambwa Islands July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Musambwa Island	Rakai	Kyotera	8/7/2010	9
17	Long-tailed Cormorant	Musambwa Island	Rakai	Kyotera	8/7/2010	7020
18	Greater Cormorant	Musambwa Island	Rakai	Kyotera	8/7/2010	111
25	Grey Heron	Musambwa Island	Rakai	Kyotera	8/7/2010	1
36	Little Egret	Musambwa Island	Rakai	Kyotera	8/7/2010	1043
54	Sacred Ibis	Musambwa Island	Rakai	Kyotera	8/7/2010	39
61	Egyptian Goose	Musambwa Island	Rakai	Kyotera	8/7/2010	2
306	Grey-headed Gull	Musambwa Island	Rakai	Kyotera	8/7/2010	75900

### 1.5.21 Nakiwogo area

Nakiwogo bay is found in Entebbe and next to Entebbe international airport. The site monitored is about one and a half hours boat ride to reach. It is extensive and has spots of varying characteristics: the sand banks, the rocky outcrops and the papyrus shores. The sand banks are more evident when the water levels are low and most of it is submerged when water levels increase. There are many rocky outcrops within the lake and these are roosting grounds for most birds. To the side of the airport, the shores are mainly covered with papyrus. The shoreline is muddy and very shallow forming marsh beds in some parts. The July censuses registered 43 species and were mostly Long-tailed Cormorant (1505), and Greater Cormorant (808). The other species are as shown in Table 22 below.

**Table 22. Water birds recorded at Nakiwogo area in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
4	Little Grebe	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
12	Pink-backed Pelican	Nakiwogo	Wakiso	Entebbe	9/7/2010	30
17	Long-tailed Cormorant	Nakiwogo	Wakiso	Entebbe	9/7/2010	1505
18	Greater Cormorant	Nakiwogo	Wakiso	Entebbe	9/7/2010	808
19	African Darter	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
25	Grey Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	15
26	Goliath Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
27	Black-headed Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	3
28	Purple Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
30	Common Squacco Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	2

32	Cattle Egret	Nakiwogo	Wakiso	Entebbe	9/7/2010	101
33	Green-backed Heron	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
36	Little Egret	Nakiwogo	Wakiso	Entebbe	9/7/2010	415
38	Yellow-billed Egret	Nakiwogo	Wakiso	Entebbe	9/7/2010	2
42	Hamerkop	Nakiwogo	Wakiso	Entebbe	9/7/2010	7
43	African Open-billed Stork	Nakiwogo	Wakiso	Entebbe	9/7/2010	16
49	Marabou Stork	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
50	Yellow-billed Stork	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
51	Hadada Ibis	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
53	Glossy Ibis	Nakiwogo	Wakiso	Entebbe	9/7/2010	4
54	Sacred Ibis	Nakiwogo	Wakiso	Entebbe	9/7/2010	3
60	White-faced Whistling Duck	Nakiwogo	Wakiso	Entebbe	9/7/2010	5
61	Egyptian Goose	Nakiwogo	Wakiso	Entebbe	9/7/2010	116
72	Yellow-billed Duck	Nakiwogo	Wakiso	Entebbe	9/7/2010	101
79	Spur-winged Goose	Nakiwogo	Wakiso	Entebbe	9/7/2010	5
137	African Fish Eagle	Nakiwogo	Wakiso	Entebbe	9/7/2010	7
201	Black Crake	Nakiwogo	Wakiso	Entebbe	9/7/2010	2
215	Red-knobbed Coot	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
225	African Jacana	Nakiwogo	Wakiso	Entebbe	9/7/2010	38
245	Long-toed Plover	Nakiwogo	Wakiso	Entebbe	9/7/2010	8
249	Spur-winged Plover	Nakiwogo	Wakiso	Entebbe	9/7/2010	33
252	Common Sandpiper	Nakiwogo	Wakiso	Entebbe	9/7/2010	2
256	Wood Sandpiper	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
257	Common Greenshank	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
282	Black-winged Stilt	Nakiwogo	Wakiso	Entebbe	9/7/2010	9
290	Water Thick-knee	Nakiwogo	Wakiso	Entebbe	9/7/2010	6
306	Grey-headed Gull	Nakiwogo	Wakiso	Entebbe	9/7/2010	250
307	Lesser Black-backed Gull	Nakiwogo	Wakiso	Entebbe	9/7/2010	110
314	Black-headed Gull	Nakiwogo	Wakiso	Entebbe	9/7/2010	2
318	White-winged Tern	Nakiwogo	Wakiso	Entebbe	9/7/2010	1
320	Gull-billed Tern	Nakiwogo	Wakiso	Entebbe	9/7/2010	76
465	Pied Kingfisher	Nakiwogo	Wakiso	Entebbe	9/7/2010	130
	Heuglin's Gull	Nakiwogo	Wakiso	Entebbe	9/7/2010	1

## 5.22 Nshenyi Crater Lake

Nshenyi Crater Lake is one of the seven major lakes in Kyambura wildlife reserve and one of the three significant saline lakes. Being a saline lake, Nshenyi is one of the usual places to locate the Lesser Flamingos in significant numbers. Nonetheless, only 9 species were recorded most of them were Cattle Egret (225) and Little Grebe (193). Other species recorded are as shown in Table 23 below.

**Table 23. Water birds recorded at Nshenyi Crater Lake in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
4	Little Grebe	Nshenyi	Kasese	Kasese	16/07/2010	193
27	Black-headed Heron	Nshenyi	Kasese	Kasese	16/07/2010	1
32	Cattle Egret	Nshenyi	Kasese	Kasese	16/07/2010	225
46	Woolly-necked Stork	Nshenyi	Kasese	Kasese	16/07/2010	5
54	Sacred Ibis	Nshenyi	Kasese	Kasese	16/07/2010	57

59	Fulvous Whistling Duck	Nshenyi	Kasese	Kasese	16/07/2010	2
61	Egyptian Goose	Nshenyi	Kasese	Kasese	16/07/2010	30
249	Spur-winged Plover	Nshenyi	Kasese	Kasese	16/07/2010	3
282	Black-winged Stilt	Nshenyi	Kasese	Kasese	16/07/2010	46

### 1.5.23 Samuka Island

This is a small and unique island which is a breeding ground for many birds. The island is found in Lake Victoria a few minutes away from source of the Nile. There are over 50 species of both migratory and resident birds. The island is one of the known breeding sites for Long-tailed Cormorants and Little Egrets. The island is just over ten acres of unspoiled rocky land with natural trees. The July counts registered large numbers since most birds are breeding. The most dominant was the Long-tailed Cormorant (1935). and was followed by Little Egret (680). The other species seen are as in Table 24 below.

**Table 24. Water birds recorded at Samuka Island in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	Samuka Island	Jinja	Jinja	20/07/2010	1935
18	Greater Cormorant	Samuka Island	Jinja	Jinja	20/07/2010	523
27	Black-headed Heron	Samuka Island	Jinja	Jinja	20/07/2010	1
32	Cattle Egret	Samuka Island	Jinja	Jinja	20/07/2010	99
33	Green-backed Heron	Samuka Island	Jinja	Jinja	20/07/2010	1
36	Little Egret	Samuka Island	Jinja	Jinja	20/07/2010	680
54	Sacred Ibis	Samuka Island	Jinja	Jinja	20/07/2010	2
249	Spur-winged Plover	Samuka Island	Jinja	Jinja	20/07/2010	7
290	Water Thick-knee	Samuka Island	Jinja	Jinja	20/07/2010	2
465	Pied Kingfisher	Samuka Island	Jinja	Jinja	20/07/2010	5

### 1.5.24 Shoebill Swamp

The Shoebill swamp is found within Queen Elizabeth National Park. The site is found a few kilometers from Lake Kikorongo. This swamp fills up during the rainy season and drains during the dry season, a major characteristic of a seasonal wetland. The wetland has many Phoenix plants and covered with grasses that are characteristic of seasonally flooded grasslands. In this July survey, the swamp was dry and over grown with grasses. 13 species were recorded. The Kittlitz's Plover was the most common of all the species with 13 individuals.. The other species were as shown in Table 25 below.

**Table 25. Water birds recorded at Shoebill Swamp in July 2010**

BR	Species Name	Site	District	Nearest town	Date	No of Individuals
25	Grey Heron	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
32	Cattle Egret	Shoebill Swamp	Kasese	Kasese	14/07/2010	6
43	African Open-billed Stork	Shoebill Swamp	Kasese	Kasese	14/07/2010	2
95	African Marsh Harrier	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
194	Grey Crowned Crane	Shoebill Swamp	Kasese	Kasese	14/07/2010	2
227	Painted Snipe	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
238	Kittlitz's Plover	Shoebill Swamp	Kasese	Kasese	14/07/2010	13
239	Three-banded Plover	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
245	Long-toed Plover	Shoebill Swamp	Kasese	Kasese	14/07/2010	2

248	Wattled Plover	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
249	Spur-winged Plover	Shoebill Swamp	Kasese	Kasese	14/07/2010	3
257	Common Greenshank	Shoebill Swamp	Kasese	Kasese	14/07/2010	1
300	Collared Pratincole	Shoebill Swamp	Kasese	Kasese	14/07/2010	5

### 1.5.25 Banga Island

This is part of Ssesse Island in Lake Victoria. The island is rocky with many tall trees which are roosting places for the birds. The shores are rocky in some parts and sandy in other parts. The monitored area includes the open water stretch of Banga, the rock out crops and the shores which are dominated by tall trees. Only 11 species were recorded. The most dominant species was the Yellow-billed Duck with 17 individuals. The other species seen are as shown in Table 26 below.

**Table 26. Water birds recorded at Banga Island in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individual
43	African Open-billed Stork	Banga Island	Kalangala	Kalangala	1/7/2010	1
54	Sacred Ibis	Banga Island	Kalangala	Kalangala	1/7/2010	7
61	Egyptian Goose	Banga Island	Kalangala	Kalangala	1/7/2010	2
72	Yellow-billed Duck	Banga Island	Kalangala	Kalangala	1/7/2010	17
137	African Fish Eagle	Banga Island	Kalangala	Kalangala	1/7/2010	5
249	Spur-winged Plover	Banga Island	Kalangala	Kalangala	1/7/2010	4
252	Common Sandpiper	Banga Island	Kalangala	Kalangala	1/7/2010	1
256	Wood Sandpiper	Banga Island	Kalangala	Kalangala	1/7/2010	2
282	Black-winged Stilt	Banga Island	Kalangala	Kalangala	1/7/2010	1
290	Water Thick-knee	Banga Island	Kalangala	Kalangala	1/7/2010	2
465	Pied Kingfisher	Banga Island	Kalangala	Kalangala	1/7/2010	3

### 1.5.26 Lake Bisina

Lake Bisina is a shallow freshwater lake with a thin strip of papyrus swamp. The shallow areas are dominated by water lilies. It is used as a feeding ground by wading birds. The site normally surveyed is the shallow end with water lilies and papyrus swamp strip. This site has been very important for the Ducks. The July counts recorded a total of 17 species. The highest number of individuals recorded was of the African Jacana (50). The other species recorded are as shown in Table 27 below.

**Table 27. Water birds recorded at Lake Bisina in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	L.Bisina	Kumi	Kumi	22/07/2010	3
17	Long-tailed Cormorant	L.Bisina	Kumi	Kumi	22/07/2010	15
26	Goliath Heron	L.Bisina	Kumi	Kumi	22/07/2010	1
27	Black-headed Heron	L.Bisina	Kumi	Kumi	22/07/2010	1
28	Purple Heron	L.Bisina	Kumi	Kumi	22/07/2010	3
30	Common Squacco Heron	L.Bisina	Kumi	Kumi	22/07/2010	16
32	Cattle Egret	L.Bisina	Kumi	Kumi	22/07/2010	9
33	Green-backed Heron	L.Bisina	Kumi	Kumi	22/07/2010	3
43	African Open-billed Stork	L.Bisina	Kumi	Kumi	22/07/2010	21
59	Fulvous Whistling Duck	L.Bisina	Kumi	Kumi	22/07/2010	3
60	White-faced Whistling Duck	L.Bisina	Kumi	Kumi	22/07/2010	8

80	Knob-billed Duck	L.Bisina	Kumi	Kumi	22/07/2010	1
92	Eurasian Marsh Harrier	L.Bisina	Kumi	Kumi	22/07/2010	1
201	Black Crake	L.Bisina	Kumi	Kumi	22/07/2010	23
225	African Jacana	L.Bisina	Kumi	Kumi	22/07/2010	50
245	Long-toed Plover	L.Bisina	Kumi	Kumi	22/07/2010	28
466	Malachite Kingfisher	L.Bisina	Kumi	Kumi	22/07/2010	5

### 1.5.27 Lake Opeta

This is one of the remaining intact wetland marshes in Uganda. It is predominantly an extensive swamp of *Vossia cuspidata* and graduating into dry *Hyparrhenia* grassland savannas. The wetland is of great importance for the conservation of birds. The side from which counts are done has *Vossia* grass on the edges and water lilies on the open waterside. The water is deep and has floating marshes. The place used to record large numbers of the Ducks but not the case now. During the July counts, Lake Opeta had 19 species mostly, Long-toed Plovers. The rest of the species recorded are as shown in Table 28 below.

**Table 28. Water birds recorded at Lake Opeta in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
17	Long-tailed Cormorant	L. Opeta	Katakwi	Katakwi	23/07/2010	37
23	Little Bittern	L. Opeta	Katakwi	Katakwi	23/07/2010	1
25	Grey Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	2
27	Black-headed Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	1
28	Purple Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	3
30	Common Squacco Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	23
32	Cattle Egret	L. Opeta	Katakwi	Katakwi	23/07/2010	30
33	Green-backed Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	3
35	Black Heron	L. Opeta	Katakwi	Katakwi	23/07/2010	3
43	African Open-billed Stork	L. Opeta	Katakwi	Katakwi	23/07/2010	3
59	Fulvous Whistling Duck	L. Opeta	Katakwi	Katakwi	23/07/2010	7
60	White-faced Whistling Duck	L. Opeta	Katakwi	Katakwi	23/07/2010	4
202	Purple Gallinule	L. Opeta	Katakwi	Katakwi	23/07/2010	16
225	African Jacana	L. Opeta	Katakwi	Katakwi	23/07/2010	29
226	Lesser Jacana	L. Opeta	Katakwi	Katakwi	23/07/2010	5
245	Long-toed Plover	L. Opeta	Katakwi	Katakwi	23/07/2010	79
248	Wattled Plover	L. Opeta	Katakwi	Katakwi	23/07/2010	1
465	Pied Kingfisher	L. Opeta	Katakwi	Katakwi	23/07/2010	1
466	Malachite Kingfisher	L. Opeta	Katakwi	Katakwi	23/07/2010	1

### 1.5.28. Makanaga Bay

This Bay is located on Lake Victoria in Mpigi district. It is located near the Mabamba bay and is also known to have a number of Shoebills that inhabit it. During this July survey four Shoebills were observed. Also a number of migrant species were observed at the site like the White-winged Terns, Gull-billed Terns, Black-headed Gulls and Grey-headed Gulls. There were 33 species observed during this survey with the African Jacana recorded the highest number of 1810 individuals. This was followed by the Grey-headed



Gulls that recorded 424 individuals. Other species observed are as shown in table 29 below

**Table 29. Water birds recorded at Makanaga Bay in July 2010**

BR	Species Name	Site	District	Nearest Town	Date	No of Individuals
12	Pink-backed Pelican	Makanaga Bay	Mpigi	Mpigi	10/7/2010	3
17	Long-tailed Cormorant	Makanaga Bay	Mpigi	Mpigi	10/7/2010	117
18	Greater Cormorant	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
26	Goliath Heron	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
30	Common Squacco Heron	Makanaga Bay	Mpigi	Mpigi	10/7/2010	23
32	Cattle Egret	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
34	Great Egret	Makanaga Bay	Mpigi	Mpigi	10/7/2010	1
36	Little Egret	Makanaga Bay	Mpigi	Mpigi	10/7/2010	1
41	Shoebill	Makanaga Bay	Mpigi	Mpigi	10/7/2010	4
43	African Open-billed Stork	Makanaga Bay	Mpigi	Mpigi	10/7/2010	6
53	Glossy Ibis	Makanaga Bay	Mpigi	Mpigi	10/7/2010	16
59	Fulvous Whistling Duck	Makanaga Bay	Mpigi	Mpigi	10/7/2010	9
60	White-faced Whistling Duck	Makanaga Bay	Mpigi	Mpigi	10/7/2010	51
72	Yellow-billed Duck	Makanaga Bay	Mpigi	Mpigi	10/7/2010	98
79	Spur-winged Goose	Makanaga Bay	Mpigi	Mpigi	10/7/2010	8
80	Knob-billed Duck	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
95	African Marsh Harrier	Makanaga Bay	Mpigi	Mpigi	10/7/2010	6
137	African Fish Eagle	Makanaga Bay	Mpigi	Mpigi	10/7/2010	6
202	Purple Gallinule	Makanaga Bay	Mpigi	Mpigi	10/7/2010	4
225	African Jacana	Makanaga Bay	Mpigi	Mpigi	10/7/2010	1810
245	Long-toed Plover	Makanaga Bay	Mpigi	Mpigi	10/7/2010	61
249	Spur-winged Plover	Makanaga Bay	Mpigi	Mpigi	10/7/2010	17
252	Common Sandpiper	Makanaga Bay	Mpigi	Mpigi	10/7/2010	1
256	Wood Sandpiper	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
282	Black-winged Stilt	Makanaga Bay	Mpigi	Mpigi	10/7/2010	7
306	Grey-headed Gull	Makanaga Bay	Mpigi	Mpigi	10/7/2010	424
314	Black-headed Gull	Makanaga Bay	Mpigi	Mpigi	10/7/2010	42
318	White-winged Tern	Makanaga Bay	Mpigi	Mpigi	10/7/2010	4
320	Gull-billed Tern	Makanaga Bay	Mpigi	Mpigi	10/7/2010	28
331	African skimmer	Makanaga Bay	Mpigi	Mpigi	10/7/2010	1
465	Pied Kingfisher	Makanaga Bay	Mpigi	Mpigi	10/7/2010	7
466	Malachite Kingfisher	Makanaga Bay	Mpigi	Mpigi	10/7/2010	2
	Slender-billed Gull	Makanaga Bay	Mpigi	Mpigi	10/7/2010	118

### 1.6 Survey results (Species account)

A total of 97 species were recorded from the 28 sites during the January counts. Most of the species were the Black-headed Gulls (100,662) most of which were recorded from Lutembe bay. This was followed by the Grey-headed Gulls which had 86,408 individuals most of them from Musambwa Islands. The other species that were recorded were not in large numbers and their respective numbers are as shown in the Table 30 below.





## **1.7 Financial report January 2008**