

Annex I: Results showing selected bacteriological and physio-chemical parameters, for the samples taken 23rd to 27th March 2015, in different parts of Kampala

SN	Sampling Date	Sampling Point	Electrical Conductivity (µs/cm)	pH (pH units)	Turbidity (NTU)	Colour (PtCo)	Esherichia coliform (cfu/100 mL)	Feacal coliform (cfu/100 mL)	Salmonella Typhi (cfu/100 mL)	Residual Chlorine (mg/l)
Northern Zone										
1	27/03/2015	Ntinda Market	126	7.6	0.20	12	0	0	0	0.25
2	27/03/2015	Ntinda Nakawa road	130	7.4	0.62	14	0	0	0	0.15
3	27/03/2015	Kalinabiri Booster	127	7.0	0.24	10	0	0	0	0.30
4	27/03/2015	Kalinabiri kiwatule road	131	7.8	0.17	12	0	0	0	0.25
5	27/03/2015	Kiwatule Mosque	125	7.5	0.23	11	0	0	0	0.20
6	27/03/2015	Kulambiro TC	132	7.4	0.18	13	0	0	0	0.15
7	27/03/2015	Kisaasi Market	126	7.3	0.53	6	0	0	0	0.20
8	27/03/2015	Naalya Estate	129	7.9	0.38	7	0	0	0	0.15
9	27/03/2015	Naalya Centre	125	8.0	0.49	8	0	0	0	0.20
10	27/03/2015	Najjeera	127	7.3	0.34	13	0	0	0	0.20
11	27/03/2015	Kiira	125	7.5	0.39	8	0	0	0	0.10
12	27/03/2015	Buwate Washing Bay	125	7.6	0.26	7	0	0	0	0.20
13	27/03/2015	Kanyanya Market	130	7.6	0.31	9	0	0	0	0.20
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Eastern Zone										
14	26/03/2015	Mbuya booster	129	7.0	0.85	11	0	0	0	0.20
15	26/03/2015	Solvent Avenue	130	7.1	0.94	10	0	0	0	0.15
16	26/03/2015	Luzira portbell market	132	7.3	1.25	11	0	0	0	0.25
17	26/03/2015	Butabika Service Valve	131	7.3	0.96	13	0	0	0	0.15
18	26/03/2015	Kitintale market	136	7.2	1.33	12	0	0	0	0.20
19	26/03/2015	Seeta Market	134	7.1	0.79	13	0	0	0	0.10
20	26/03/2015	Seeta Tank Lower	141	7.1	0.82	12	0	0	0	0.10
21	26/03/2015	Mukono Lower Tank 1	136	7.3	1.11	10	0	0	0	0.15
22	26/03/2015	Mukono Lower Tank 2	137	7.1	1.22	9	0	0	0	0.15
23	26/03/2015	Mukono Market	137	7.0	1.16	9	0	0	0	0.15
24	26/03/2015	Kyetume road	136	7.1	1.17	12	0	0	0	0.10
25	26/03/2015	Kinawataka	125	7.1	0.80	12	0	0	0	0.20
26	26/03/2015	Seeta Bugoba	127	7.0	0.86	11	0	0	0	0.10

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Central Zone										
27	25/03/2015	Muyenga Tank A	134	7.1	0.35	9	0	0	0	0.40
28	25/03/2015	Muyenga Tank B	129	7.1	0.48	11	0	0	0	0.40
29	25/03/2015	Muyenga Tank C	133	7.0	0.28	7	0	0	0	0.60
30	25/03/2015	Muyenga Tank D	133	7.0	0.36	9	0	0	0	0.60
31	25/03/2015	Muyenga Tank E	134	7.1	0.32	8	0	0	0	0.60
32	25/03/2015	Mutungo Tank 1	132	7.1	0.32	8	0	0	0	0.40
33	25/03/2015	Mutungo Tank 2	131	7.1	0.39	10	0	0	0	0.40
34	25/03/2015	Gun Hill Tank A1	137	7.0	1.13	12	0	0	0	0.45
35	25/03/2015	Gun Hill Tank A2	136	7.0	0.30	9	0	0	0	0.45
36	25/03/2015	Gun Hill Tank B1	135	6.9	0.28	8	0	0	0	0.35
37	25/03/2015	Naguru Tank	124	7.0	0.25	7	0	0	0	0.50
38	25/03/2015	Makerere hill road	117	7.1	0.41	10	0	0	0	0.25
39	25/03/2015	Public service-Wandegeya	114	6.9	0.36	9	0	0	0	0.20
40	25/03/2015	Nakasero primary school	136	6.8	0.38	9	0	0	0	0.20
41	25/03/2015	Fairway Hotel	136	6.9	0.34	8	0	0	0	0.20
42	25/03/2015	Buganda road primary school	134	7.0	0.40	10	0	0	0	0.15
43	25/03/2015	Old kampala s.s.s	134	7.0	1.02	12	0	0	0	0.25
44	25/03/2015	Kisenyi Tax park	137	6.9	0.40	7	0	0	0	0.25
45	25/03/2015	Owino market	138	6.9	0.41	10	0	0	0	0.35
46	25/03/2015	Speak Hotel	133	6.9	0.45	11	0	0	0	0.25
47	25/03/2015	Shauriyako market	136	6.9	0.32	8	0	0	0	0.30
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South-Western Zone										
48	23/03/2015	Munyonyo landing site	139	6.9	0.1	11	0	0	0	0.50
49	23/03/2015	Kibuli police training school	132	6.9	0.2	9	0	0	0	0.35
50	23/03/2015	kibuli mutasazi	124	6.8	0.3	12	0	0	0	0.45
51	23/03/2015	molly and paul high school-Makindye	127	6.9	0.2	10	0	0	0	0.30
52	23/03/2015	kasanga Market	128	6.9	0.29	9	0	0	0	0.50
53	23/03/2015	Gaba seminary	131	6.9	0.16	12	0	0	0	0.50
54	23/03/2015	Najjanankumbi Trading Centre	129	6.8	0.20	8	0	0	0	0.30
55	23/03/2015	Namuwongo Market	127	6.8	0.33	7	0	0	0	0.25
56	23/03/2015	St Elizabeth Namasuba	123	7.1	1.02	9	0	0	0	0.35
57	23/03/2015	Namasuba market	123	7.0	0.12	12	0	0	0	0.40
58	23/03/2015	munyonyo market	126	6.6	0.20	12	0	0	0	0.50
59	23/03/2015	St Barnas p/s	130	6.8	0.52	6	0	0	0	0.50
60	23/03/2015	Zana Market	127	6.9	0.18	8	0	0	0	0.40
61	23/03/2015	Green Hill Academy Kibuli	131	6.9	0.31	10	0	0	0	0.45
62	23/03/2015	Makindye Trading Centre	125	6.9	0.22	9	0	0	0	0.40
63	23/03/2015	kabalagala market	132	7.0	0.31	9	0	0	0	0.50

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Western Zone										
64	24/03/2015	Kabakanjagala road	132	6.8	1.37	13	0	0	0	0.20
65	24/03/2015	Nateete market	133	7.0	1.38	12	0	0	0	0.20
66	24/03/2015	Nalukolongo market	132	7.3	1.37	12	0	0	0	0.25
67	24/03/2015	Busega market	131	7.2	1.23	13	0	0	0	0.25
68	24/03/2015	Mutundwe PAPASCA	133	7.2	1.31	13	0	0	0	0.20
69	24/03/2015	Lubiri High School	134	7.0	1.12	11	0	0	0	0.40
70	24/03/2015	Nansana market	131	7.1	1.30	12	0	0	0	0.15
71	24/03/2015	Kabojja	132	7.2	1.45	10	0	0	0	0.20
72	24/03/2015	Lyna Nursery school-Mengo	130	7.1	1.18	13	0	0	0	0.15

Compliance status

- All points visited had presence of Residue Chlorine which safeguarded from microbiological contamination.
- The selected physio-chemical parameters (colour, turbidity, pH and EC) showed satisfactory quality with 100% compliance to National Standards.
- The bacteriological parameters showed satisfactory quality with 100% compliance to National Standards for E Coli, Faecal Coliform and Salmonella typhi.