

Monthly Average Water Quality for All Areas Except Kampala for the Month of September 2007

STATION	RAW WATER					FINAL WATER						Distribution				
	pH	Col (app) PtCo	Turb. NTU	F. Coli CFU/100ml		pH	Col (app) PtCo	Turb. NTU	F.Cl ₂ mg/l			pH	Col (app) PtCo	Turb. NTU	F.Cl ₂ mg/l	E. Coli CFU/100ml
<i>National Standard for Drinking water</i>	6.5-8.5	15	5.0	0		6.5-8.5	15	5.0	≥0.20			6.5-8.5	15	5.0	≥0.20	0
Entebbe	6.6-7.1	41	3.3	10		6.5-6.8	0	0.3	0.60			6.5-7.1	1	0.4	0.55	0
Jinja	6.6-8.1	59	6.0	4		6.7-7.2	11	2.0	1.22			6.9-7.2	8	1.9	0.80	0
Kasese	6.8-7.1	262	50.1	42		6.3-6.7	2	0.7	1.03			6.4-6.8	5	0.9	0.65	0
Fort Portal	5.6-7.9	60	14.6	56		6.2-7.8	4	2.0	0.93			6.3-7.7	5	1.8	0.30	0
Masaka	5.70	161	6.9	56		7.3	4	0.4	1.13	BM		7.0-7.7	13	0.5	0.25	0
						7.2	9	1.2	1.12	BW						
Kabale	6.4-7.6	37	5.0	2		6.6-7.7	2	0.0	0.71			7.1	10	0.5	0.53	0
Mbarara Ruharo	5.6-6.2	404	75.9	88		6.4-7.3	12	2.8	0.96	Ruh		6.7-7.0	23	11.3	0.25	0
Mbarara Old	5.8-6.5	386	68.0	120		6.0-8.5	20	5.0	1.50	Old						
						6.5-7.0	21	5.0	1.80	New						
Tororo New w/w	7.6-8.2	625	87.0	840		7.3-7.7	41	4.8	1.11	Old		7.2-7.5	20	0.9	0.20	0
Tororo Old w/w						7.0-7.6	33	4.1	1.04	New						
**Arua	7.73	240	337.0	90		6.8	0	0.0	1.20			6.9	8	1.0	0.60	0
Bushenyi	5.68	487	10.1	50		6.0	37	9.1	1.60			6.2	22	5.4	0.42	0
**Soroti	7.9	11	0.4	35		7.9	0	0.3	1.51			7.9	5	0.5	0.20	0
R.Manafwa - Mbl	6.8-7.5	2000	234.0	220		6.7-7.1	6	0.0	0.92	Mn		6.6-7.2	5	0.1	0.50	0
R. Nabijjo - Mbl	7.3-7.4	395	89.0	168		6.6-7.0	2	0.0	0.84	Bn						
R. Nabiyonga - Mbl	NS	NS	NS	NS												
*Lira	8.2-8.8	65	12.5	6		7.5-7.9	13	3.0	0.49			7.4-7.9	14	3.1	0.20	0
Gulu	6.9-8.6	1386	248.0	21		5.5-7.5	2	1.1	1.30			5.5-6.5	11	1.0	0.40	0
Masindi	7.3-7.9	156	18.3	5		6.5-7.1	14	0.6	1.24			6.4-7.0	15	0.7	0.35	0
Hoima	8.2	16	2.1	0		7.9	0	0.3	0.55			8.2	0	0.4	0.45	0
Katoma - MUB	7.3	300	17.5	19		6.9	12	2.5	0.75	Kato		7.2	8	0.6	0.45	0
Kachwamango - MUB	7.2	133	10.4	8												
Katabalanga - MUB	7.6	3	0.5	0		7.3	0	0.3	1.00	Kata						