



From John Maiyo <jk_lima@yahoo.com>
 Subject: **Re: Call with Purdue**
 To: Chad Jafvert <jafvert@ecn.purdue.edu>, Anne E <adare@purdue.edu>
 11:10 AM 11/10/2015

Dear Chad,
 The filters are in use and the schools like them. And yes, they would appreciate if they got additional filters. All filters including St Georges are working. The schools close for December holidays, this week and others early next week. I am visiting the schools in the valley tomorrow to arrange how the filters will be secured and watered during the holidays. I will ask them to store the disinfection tanks inside, but have someone water the filters atleast once daily. Hope this is fine with you.

I would also like to talk about how we can get / make more filters going forward. I have managed to get in touch with a Nairobi plastics company and they need some details on the porous plate to say if they can make it. Talk Thursday.
 Regards
 John

School	Number of Students	October, 2015				
		Source water (NTU)	After sand filter (NTU)	After Cl ₂ Addition (NTU)	Free Chlorine (mg/L)	Coloforms
St. Georges Primary School – Filter 1	378	122	6	4	1.2	0
St. Georges Primary School – Filter 2	-	122	7	3	1.0	0
St. Maurus Primary School	278	101	5	1	1.4	0
Chesawach Primary School	354	116	4	1	0.8	0
Kabaldamet Primary School.	360	237	6	2	0.8	0

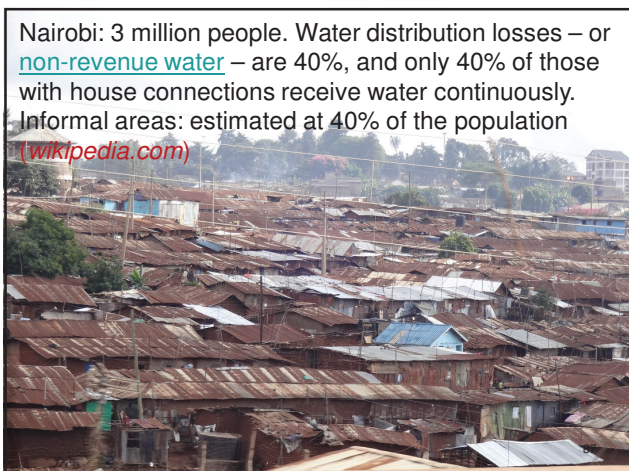
Maji Safi
 InteroKenyal
 Safe Water. Sustained Health. Strong Life.



By Fall 2015, 2 Schools near Eldoret Kenya with 4 and 5 large slow sand filters each, sufficient to supply 300-400 students at each school with drinking water.
 85
 Delivered by Maji Safi International (A Purdue Start-Up, John Maiyo, Manager)



Nairobi, Kenya



Nairobi: 3 million people. Water distribution losses – or [non-revenue water](#) – are 40%, and only 40% of those with house connections receive water continuously.
 Informal areas: estimated at 40% of the population
 (wikipedia.com)





Filters delivered to:
St. Christine School
and Community
Center Kibera area,
Nairobi, Kenya



