



FARM PROFILE



Farm Name: ONE ACRE UNLIMITED FARM

1.0. CONTACT PERSON: Dr. Emma Naluyima

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2.0. Location (Village, Parish, Sub-county, District, Region)

District: Wakiso

Sub-county: Katabi

Parish: Kisubi

Village: Bwerange

Region: Central

Kisubi is located in Busiro County, Wakiso District, on Kampala-Entebbe Road, about 17.5 kilometers (11 mi) northeast of Entebbe International Airport. This is approximately 24 kilometers (15 mi) south of Kampala, the country's capital and largest city.

3.0. Background of the Farm (Story behind your Farm, Acreage and Family)



YOUNG FARMERS'
FEDERATION OF UGANDA

One acre unlimited Farm started in 2010 as substance farm at Bwerenga Kawuku, Wakiso District along Entebbe road, currently it's an integrated farm seated on one acre of land. The farm is divided into quarters where it produces pigs for breeding, organic pork that comes from pigs slaughtered at 150 – 180 days after birth that are fed on hydroponic fodder, bananas(matooke), fish and Vegetables. It also provides farm tours with meals and sale of all the farm produce and educational material (books and CDS) during the farm visits. One acre unlimited Farm is also run alongside MST Junior Academy a primary school that provide education and hands on practical to young people. Dr. Naluyima Emma and her husband Mugerwa Washington, have the vision of having the best farm produce in Uganda.

5.0 Farm Enterprises and activities on the Farmland (write about the different enterprises on the farm and activities the intern can be involved in)

- **Piggery Production**, The farm keeps Cambrough C22 breed of pigs which have a big litter size and good mothering ability. Piggery husbandry at this farm encompasses all aspects such biosecurity, feeding, hygiene, sow management, the entire pig management from farrow to finish etc.
- **Fish Farming**, especially aquaculture and aqua-ponics, Cat fish is a common breed at the farm.
- **Dairy Farming**, dairy cow are managed at this farm using zero grazing system.
- **Hydroponics**, as an alternative way of feeding animals.
- **Waste Management**: this is a key area optimized at the farm as there is no wastes utilized, Practices such as compost, vermiculture, maggot production and Biogas production are employed as part of waste management measures.
- **Poultry production**.
- **Vegetable**, especially leafy vegetables.
- **MST Junior Academy**, is a day and boarding Primary School following the Uganda National Curriculum. The academy is equipped with Aqua-ponics Laboratory, Computer Lab with 24/7 internet connection, Art Room, Basketball Court, Table Tennis Court and Lawn MST Junior Academy is the only primary school in the country designed to train it's pupils in modern innovative farming at its farm.

6.0 Facilities on the Farm (Describe about the Farm Facilities i.e. the nature of farm building(s) and accommodation)

Accommodation, The farm has self-contained rooms and can host 2 interns in own private self-contained room or shared room with a common toilet and shower. Meals are taken together with the family or staffs on a common dining table and sometimes the intern can participate in preparation of meals.

Other facilities on the Farm are: Piggery house, cattle barn, maggot factory, feed store, hydroponic machine and Meat garage.

7.0 Farm ideas/plan for engaging the international young farmers exchange participants into social integration.

- Work daily with the farm manager and farm staff.
- Carry out trainings/ farm tours together with farm staff when need arises.
- Help with extracurricular activities such as sports with MST Academy.
- Visit the veterinary clinics.
- Procure farm inputs.

8.0 Future Plans and Aspirations for the Farm

- To increasing stock from 30 -50 sows.
- To build a modern slaughter house and pork processing plant.
- Having a separate fully fledge Agricultural training center.
- Increase gross revenue from \$100,000 to over \$200,000 from farm produce and farmer trainings by 2030 through expansion and innovation.
- Provide a safe, enjoyable environment to all who visit or work for One Acre Unlimited.
- Keep One Acre Unlimited a demonstration farm for other people to learn better farming methods.
- Have the economic and management ability to pass the business down to the next generation by the time Emma and her husband become old.

Photo Gallery.







