

YEAR-END REPORT

HOPE VILLAGE 2012

On Veggie Tunnels and the Orange Babies Table Gardens

11/12/2012

TOT for NHT and Hope Village Namibia
Emmanuel Muyumba

Year-End End Report

To: the office of Namibia Horticulture Trust

Hope Village Veggie-tunnels

Tunnel One

Row A: Beetroots
Row B: Beetroots
Row C: Beetroots

Planting Date: 26/11/12
Harvesting date: 01/04/13

Estimated harvest: 220 Kilos or 2 500 Beetroots

Tunnel Two

Row A: Cabbage and Tomatoes
Row B: Cabbage
Row C: Cabbage

Note: Row A has 32 bags planted with Tomatoes

Planting Date: 07/12/12
Harvesting date: 01/05/13

Estimated harvest: 226 Kilos or 450 Cabbages

Tunnel Three

Row A: Carrots
Planting Date: 06/12/2012

Row B: Spinach
Planting Date: 21/06/2012

Row C: Carrots:
Planting Date: 06/12/2012

Tunnel Four

Row A: Green Peppers:
Planting Date: 11/12/12

Row B: Spinach
Planting Date for Spinach: 05/08/2012

Row C: Spinach
Planting Date for Spinach: 05/08/2012

Through the harvest of this year Hope Village Tunnels were able to feed all the children and generate an income of N\$ 1 200 as well, which contributed to the buying of gardening tools such as spades and rakes. And the money was also used for the other general expenses that Hope Village has daily.

Our planting this year was composed of :-

- Mainly Spinach
- Carrots
- Onions
- Leek
- Tomatoes
- Celery
- Beetroot
- Lettuce

Furthermore, Hope Village facilitated training in the Table Garden Project which was conducted by Emmanuel Muyumba. The training was mainly for the Orange Babies mothers and two other men who are involved in veggie-tunnel production.

These are the needs that the Hope Village Veggie Tunnels have for the upcoming year of 2013:

- 4 bags of Hydroponic Fertilizers - Est. Cost N\$ 2 550.00
- Seeds and Seedling Mix - Est. Cost N\$ 1 950.00

- A Wheelbarrow - Est. Cost N\$ 190.00
- 2 more Spades - Est. Cost N\$ 250.00
- A 10 meter water pipe - Est. Cost N\$ 150.00

Conclusion:

I would like to say thank you for the help and support in technical advice that I have received from NHT; this is also on behalf of Hope Village Management.

Orange Babies

During the month of August towards the end, a project on table gardening was implemented and 8 mothers of Orange Babies were beneficiaries.

They harvested the first vegetables for household consumption during the middle of November, mainly Spinach.

Out of the 16 plastic bags of Spinach they harvested 2 leaves of Spinach, twice in a week, per planting bag.

Challenges Seen:

Lack of any shad netting for table gardens; this has caused the vegetables to be eaten by crickets and small insects.

Lack of good material to use for building a proper table for a table garden; many of the tables are now on the floor due to the insufficient material and proper ones to make a table.

(Table gardens are used by the very poor for planting)

My suggestions:

Because of this situation I would suggest that we design a small Shade Net for the concept of table gardening.

If possible, to make provision for the material the beneficiaries can use to construct a table garden.

NB

I have attached pictures and a concept for table gardening that we could expound, to this report.