

BEEKEEPING WEEKLY REPORT FROM 01/02/21 TO 05/02/21.

Maasai organization at Ololosokwan is nonprofit organization, which deal with keeping *honeybees*, we keeping both two types of honeybees such as *Stinging honeybees* and *Stingless honeybees*. Management of these two types of honeybees is quite different, as we see at the table below.

Stinging honeybees	Stingless honeybees
1. Their management is very difficult because most of them are very aggressive which caused many of young men and women to hate this job and some of them believing that this job is for only old men.	1. Their management is very simple because they very calm even children they can manage them.
2. They prohibited to keeping and managing at public areas like hospitals, schools, homes or near with main roads.	2. They keeping and managing anywhere at public areas as well as at the forest, for example us, we keep them around our office at Ololosokwan village.
3. To catch the swarms of stinging honeybee is very simple, you can baiting the beehive with beeswax and sitting on tree branches waiting for swarms.	3. Is very difficult to obtain their swarms by baiting the beehive and sitting on tree branches, we only got their colonies by transferring them from natural nest to the beehives.
4. Their management is very expensive because if you want to know what is going on inside the beehive you must open it and to open the beehive you must protected with good and appropriate protective gears as well as bee smoker.	4. To do an internal inspection at beehive which have stingless honeybee colony is very simple and it cheap because the beekeeper or inspector no need to have protective gears as well as bee smoker.

Table 1.

After seen few differentiate between Stinging honeybees and Stingless honeybees in terms of management at table 1 above, now we are going on looking at our weekly plan activities.

Because currently we haven't protective gears, we planned nothing at stinging honeybee part, the all week we planned for doing an internal inspections and harvesting at our all stingless beehives which located on our apiary around our office. And we succeeded doing so and the following were results,

1. Monday 01/02/21, this day is a first day of the week and as our normal we use this day to made plans of all needed activities at the particular week.
2. Tuesday 02/02/21, at this two beekeeper s Zombe and Parken with assistance two mamas from namelock group, Noongipa and Eliza we were inspected and harvested two beehives, catcher box 1 and catcher box 2, all two colonies are very strong, their brood pattern are very good, and they have enough food both honey and pollen. After harvested we got honey as follows,

a. Catcher box 1.



This beehive produces 1.7 kg.

b. Catcher box 2.



This beehive produces 1.3 kg.

3. Wednesday 03/02/21, on this day we continued with our activities by inspected and harvested another two beehives, members at this who participate at this activities were the same beekeepers but different mamas, Selian and Nalari, and we got the following amount of honey per each beehive.

a. Stingless beehive no. 1.



This beehive produces 1.55 kg.

b. Stingless beehive no.3.



This beehive produces 0.9 kg.

4. Thursday 04/02/21, at this day we only operated on one beehive, at this day we worked with one mama called Noomboro, we were inspected it as well as harvested it, and finally we got this amount of honey,

a. Stingless beehive no. 4.



This beehive produces 0.7 kg.

5. On Friday 05/02/21, we straining/filtering and skipping all bubbles on top of honey and keeping it inside the cleaned and good container which have tight lid ready for storing.

Recommendations

During our inspections we did it also at all new beehives which purchased it from BDTL for keeping stingless beehive, to be honest this designed of stingless beehives were new to me. For my experience on stingless beekeeping, most of stingless species prefer most ***narrow rooms/spaces than wider one.*** We have almost 8 stingless honeybee colonies at new beehives but still their development is very slowly, some of beehives we add supers but still they no changes.

The only thing I want to say is that please if there are any things needed to be purchasing in terms of beekeeping department you must contact the beekeepers for more information because most of businessman they always make promotions for their goods only.

Therefore these were all about this week.

Thank you.

Zombe, A.A.