



UNIVERSITI TEKNOLOGI MARA (UTM)
SABAH

REPORT ON INDUSTRIAL TRAINING AT
SAWIT KINABALU, LADANG LUBOH,
SANDAKAN

MUHAMMAD AWIS AL QARNI BIN ZAHARULLAH

DIPLOMA IN PLANTING INDUSTRI AND MANAGEMENT
FACULTY OF PLANTATION AND AGROTEKNOLOGI

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PREPARED FOR:
MR HAMIHAH RUSLI

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Praise to God because of the blessing and grace that has been given to me to successfully accomplish this industrial training.

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Special thanks also go to all of my friends who have helped me directly and indirectly to complete this report. Thank you very much.

CHAPTER 1

INTRODUCTION

Estates Sawit Kinabalu, Ladang Luboh are located at Sandakan, Sabah. It have 1522 hectare of area. The distance of this place from the city is only 27km. This Estate has been divide into 7 area that classified with phase 1 until phase 7 with all 32 block.

In other hand, this estate has been in charge by Mr, Ishak Bin Abdullah as a manager and Mr Yahya as an Assistant manager. In this estate also have more than 200 workers include 14 staff. The majority race in this estate is bugis and a few Timor, Dusun, and Bajau. This estate also locate near with many village such as Kg Padas and Muhibah.

This estate is near with SLDB estate, and also a few Fresh Fruit Bunch colector such as Ever Yield Mill (4 km), beau Sdn Bhd (5km), Bumimas (7 km). This make easy for this estate to sell their Fresh Fruit Branch (FFB) every days because this estate does not have own mill.

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Figure 1.1 Master call

WEEDING AND LALLANG CONTROL MANAGEMENT

WEEDING

Weeding is a process removed and controlling the unwanted weed which can cause problem to the oil palm. This activity is most important activity in an estate operation. Without weed control it will affect the estate reputation, become bushy, and decrease productivity of the oil palm. There two type of weeding system which always applied:

- a) Circle Weeding
- b) Selective Weeding

2.1 Circle Weeding

Circle weeding is usually done with traditional tools which may range from digging stick to cut less. Circle weeding is done with cleaver around the palm tree usually before circle spray was done. This circle weeding done only around the palm tree with diameter of the circle is about 6 feet from the base of palm tree.



Figure 4.2.2 The workers doing the circle weeding.