



UNIVERSITI TEKNOLOGI MARA

REPORT ON INDUSTRIAL TRAINING AT
SAFODA ULU KUKUT
KOTA BELUD

JASON FRESSLEY MATAUT 2013615824

DIPLOMA IN PLANTING INDUSTRY MANAGEMENT
FACULTY OF PLANTATION AND AGROTECHNOLOGY

OCTOBER 2016

ACKNOWLEDGEMENTS

Praises and thanks belong only to our Creator, God, for giving me strength to finish and complete my Industrial Training at SAFODA Ulu Kukut, Kota Belud and also giving me opportunity to meet, work and learn with such wonderful people throughout the industrial training.

I would like to express the deepest appreciation for those who are directly and indirectly involved in completion of this written report for my Industrial Training. The person are Mr. Ismail Bin Kassim (Project Manager) and Mr. Musini Sidek (Assistant Project Manager of SAFODA rubber project, Ulu Kukut, Kota Belud). He also as my supervisor during my training, for his excellent, continuous encouragement, and guidance. Numerous discussions were instrumental for the completion of this report. Thanks to the all executives and staffs of SAFODA Ulu Kukut, Kota Belub especially Mr. Saisin, Mr. Saimin, Ms. Yen Abert, Mr. Mohd Shahrul Azlan, Mr. Ghairree Bin Saisin and Mr. Mohd Faizzan Bin Ahmad, for their comment, advice and support during my training and also helping me to complete this Industrial Training report.

Great deals appreciated go to the contribution of UiTM because allow me to do my Industrial Traning outside from campus and Faculty of Plantation and Agrotechnology because giving me a lot of experience due the Industrial Traning . My grateful thanks to Mr. Hamjah Bin Rusli as lecturer that take responsibility for this internship training because he really hard worked to make sure that my

TABLE OF CONTENTS

		page
DECLARATION		i
ACKNOWLEDGEMENTS		ii
TABLE OF CONTENTS		iv
LIST OF TABLES		vii
LIST OF FIGURES		viii
1.0 INTRODUCTION		1
1.1	Introduction to agency	1
1.1.1	Mission	2
1.1.2	Vision	2
1.1.3	Objective	2
1.2	Introduction to SAFODA Ulu Kukut, Kota Belud	3
1.3	The organization chart of SAFODA Ulu Kukut, Kota Belud	4
2.0 ACTIVITIES OF INDUSTRIAL TRAINING		5
2.1	Week 1	6
2.2	Week 2	6
2.2.1	Tracking	7
2.2.2	Lining	8
2.3	Week 3	9
2.3.1	Planting of maccuna	10

		2.3.2	Planting of rubber seedling	11
		2.3.3	Holing	11
		2.3.4	Planting	12
	2.4	Week 4 - 6		13
		2.4.1	Chemical spraying	14
		2.4.2	Slashing	15
		2.4.3	Manuring	15
	2.5	Week 7 - 8		16
		2.5.1	Prunning	16
		2.5.2	Controlled prunning	17
		2.5.3	Formative Prunning	17
	2.6	Week 9		18
	2.7	Week 10 - 13		19
		2.7.1	Good choose of site	19
		2.7.2	Source of water supply	19
		2.7.3	Maintenance	20
		2.7.4	Sowing rubber seed	20
		2.7.5	Fill polybag	2621
		2.7.6	Transplating on the polybag	21
		2.7.7	Transplant to beds	22
		2.7.8	Buds collection	23
		2.7.9	Budding	24
		2.7.10	Fertilizing	24
		2.7.11	Maintenance	25

1.0 INTRODUCTION

1.1 INTRODUCTION TO AGENCY

Sabah Forestry Development Authority (SAFODA) was formed when Enactment No. 20, 1976 were approved by the Sabah State Legislative Assembly on 24 December 1976. The Act became effective on January 1, 1977.

Enactment No. 20, 1976 has been replaced by Act No. 24, 1981 to further strengthen the respect of the constitution, procedure, administrative, and financial functions S A F O D A. Enactment No. 24, 1981 an amendment was made on 13 April 1991 and 28 August 1996 (Official SAFODA Website).

SAFODA is one of the government agencies in carrying Chief Minister's Department. The official logo of SAFODA as shown in Figure 1.1.



Figure 1.1: The official logo of SAFODA