

THE EFFECT OF AGRICULTURAL PRODUCTION ON ENVIRONMENT IN MALAYSIA

ANGELINE ALEX ATANG (2016538187)

BACHELOR OF BUSINESS ADMINISTRATION WITH HONOURS (BUSINESS ECONOMICS) FACULTY OF BUSINESS MANAGEMENT UNIVERSITI TEKNOLOGI MARA KOTA KINABALU

DECEMBER 2019

DECLARATION OF ORIGINAL WORK



BACHELOR OF BUSINESS ADMINISTRATION WITH HONOURS (BUSINESS ECONOMICS) FACULTY OF BUSINESS MANAGEMENT UNIVERSITI TEKNOLOGI MARA

I, Angeline Alex Atang, (941216-12-6222)

Hereby, declare that:

- This work has not previously been accepted in substance for any degree, locally or overseas, and is not being concurrently submitted for this degree or any other degrees.
- This project paper is the result of my independent work and investigation, except where otherwise stated.
- All verbatim extracts have been distinguished by quotation marks and sources of my information have been specifically acknowledged.

TABLE OF CONTENTS

		Page
TITLE PAGE		i
DECLARATION OF ORI	GINAL WORK	ii
LETTER OF TRANSMIT	ΓΑL	iii
ACKNOWLEDGEMENT		iv
TABLE OF CONTENTS		V
ABSTRACT		viii
CHAPTER 1 INTRODUC	CTION	
1.1	Background of Study	
1-2		
1.2	Background of Agriculture and Carbon I	Dioxide
	in Malaysia	
1.2.1	Palm Oil	2-3
1.2.2	Rubber	4-5
1.2.3	Cocoa	5-6
1.2.4	Carbon Dioxide	6
1.3	Problem Statement	7-8
1.4	Research Questions	9
1.5	Objectives	9
1.6	Significant Of Study	10
1.7	Scope of Study	11
1.8	Limitations	10
CHAPTER 2 LITERATU	RE REVIEW	
2.1	Introduction	12
2.2	Theory	13
2.3	Empirical Evidence	14-18
2.4	Conceptual Framework	18

CHAPTER 3	METHODOLOGY AND FINDINGS			
	3.1	Introduction	20	
	3.2	Data	20- 21	
	3.3	Empirical Models	21-22	
	3.4	Time Series Regression	22-25	
CHAPTER 4	DISCUSSION/ DATA ANALYSIS			
	4.1	Introduction	26	
	4.2	Data Analysis	26-33	
CHAPTER 5	CONCLUSION AND RECOMMENDATION			
	5.1	Conclusion	34	
	5.2	Recommendation	35	
CHAPTER 5	APPENDI	X AND REFERENCES		
	5.1	Appendix	36-44	
	5.2	References	45-47	

Hypothesis Development

2.5

19

ABSTRACT

This paper has investigated the effect of agricultural production on environment in Malaysia. Based on credible past researchers, some agriculture production does affect the environment of the surrounding.

This research study is conducted by using secondary data where sources are collected from worldbank data, index mundi, Department Of Statistic(MAMPU-www.data.gov.my) and Malaysian Cocoa Board. Which cover the duration from 1985 until 2014 by using monthly basis.

Therefore the Carbon Dioxide will be the dependent variable while Palm Oil Production (POP), Rubber Production (RP) and Cocoa Production (CP) as independent variables in this research study.

According to the result of this research study,the independent variables have both positive negative relationship towards the dependent variable.