



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية
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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار

في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

To be Kept away from Dust in Dry Cool place of
15-25- c and relative humidity 20-40%

بعض الوثائق الأصلية تالفة

بالرسالة صفحات لم ترد بالاصل



TANTA UNIVERSITY
Faculty of Agric. Kafr El-Sheikh
Department of Animal Production

NUTRITIONAL STUDIES ON FARM ANIMALS

By

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THESIS

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LIST OF ABBREVIATIONS

a	: soluble degradable fraction
ALT	: Alanin amino transferase
AST	: Activity of aspartate transferase
b	: degradable fraction
BBS	: banana silage with inoculant
BS	: banana silage without additive
c	: rate of degradation
CF	: crude fiber
CFM	: Concentrate feed mixture
CP	: crude protein
D.M.T	: Duncan Multiple Range Test
DM	: Dry matter
ED	: effective degradability
EE	: ether extract
FCM	: Fat corrected milk (4%)
NB	: N-balance, g
ND	: N-digested, g
NI	: N-intake, g
NR	: N-retention, g
OM	: Organic matter
RS	: rice straw
SNF	: solid not fat
TP	: total protein
TS	: total solids
u =	: ruminally undegradable fraction $\{100 - (a + b)\}$
UBS	: banana silage with urea
UN	: Urinary-N, g

CONTENTS

<i>Subject</i>	<i>Page</i>
ACKNOWLEDGEMENT	
1- INTRODUCTION	1
2- REVIEW OF LITERATURE	3
I- Straw and other Agricultural Fibrous By-Products.	3
1. Banana by-products	4
2. Chemical composition of banana by-product	5
3. Dry matter intake and feeding value of banana wastes and their effect on growth or milk production by ruminants	6
4. Effect of urea treatment on the chemical composition and feeding values of banana by-products	9
5. Biological Treatment	11
6. Effect of feeding banana by-products on rumen fluid . .	13
a. pH values.	13
b. Ruminal ammonia nitrogen (NH ₃ -N).	14
c. Total volatile fatty acids (VFA).	15
7. Effect of different treatment of banana by-products on some blood parameters.	15
II- Silage additives (Inoculants).	17
1. Bacteria and enzymes inoculants	18
2. Enzymes	19
a- silage quality.	19
b- dry matter intake.	20
c- milk production and animal performance.	20
d- rumen fermentation.	21

3- MATERIALS AND METHODS	23
1- Silage preparation	23
2- Silage quality	24
3- Animals and management	25
4- Rations and treatments	26
5- Digestibility and nitrogen balance trials	26
6- Chemical analysis.	27
7-Rumen fermentation.	30
a- Rumen pH	30
b- Concentrate and rates of ammonia-N and VFA's.	30
c- Ammonia nitrogen	30
d- Total volatile fatty acids (VFA's).	31
e- Degradability of the food.	31
8- Fiber fraction	32
9- Blood samples	32
10- Statistical analysis	33
4- RESULTS	34
I- Banana waste silages	34
1. Chemical composition	34
2. Fermentation characteristics	34
3. Chemical composition of cell wall	35
4. Digestibility coefficients	41
5. Digestible nutrients and nutritive value of rations	42
6. Nitrogen utilization	46
7. Milk production	52
8. Blood parameters.	56
8..Rumen fermentation	58

9. Degradability of experimental diets	65
5- DISCUSSION	69
6- SUMMARY	74
8- CONCLUSION	79
7- REFERENCES	80
ARABIC SUMMARY	

