



**BUSITEMA UNIVERSITY**

FACULTY OF AGRICULTURE AND ANIMAL SCIENCE (BUAC)  
INDUSTRIAL TRAINING REPORT CARRIED OUT AT KAKIRA  
SUGAR LIMITED.

NAME: ATAI KEVIN

REG NO: BU/UP/2018/1989

Contact: 0775051153/0701711232.

[EMAIL.ataikevin95@gmail.com](mailto:EMAIL.ataikevin95@gmail.com)

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CLASS: DCP1A. TO BE SUBMITTED TO BUSITEMA UNIVERSITY ARAPAI CAMPUS FOR  
PARTIAL FULFILMENT OF AWARD OF DIPLOMA IN CROP PRODUCTION AND  
MANAGEMENT

## DECLARATION

This industrial training report has been compiled by Atai Kevin and not been credited or submitted to any other institution of learning apart from KSL as place of field attachment.

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**APPROVAL**

**FIELD SUPERVISOR**

Name.....OKOTH MATIAS.....Signature.....[Signature].....Date.....23/8/19.....

**CHIEF TRAINING MANAGER;**

Name.....J.W. MURGENYO.....Signature.....[Signature].....Date.....23/08/2019.....

**INSTITUTE SUPERVISOR;**

Name.....Dr. Okey Patrice.....Signature.....[Signature].....Date.....29/08/2019.....

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## DEDICATION

I dedicate this report to my parents who have supported me entirely and tirelessly, KSL for having supported me financially, mentally and trained me to develop my carrier, university supervisor, above all the Almighty God for life and good health.

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## ACKNOWLEDGEMENT

I do send my thanks to the management of KSL for accepting me to undertake my field attachment at KSL

With special thanks I extend my appreciation to head sections representative's supervisors and overseers for their cooperation in seeing me successful in my training.

I extend gratitude and appreciation to my parents and university supervisor for their great support at my road of success in academics. May the almighty God bless you in all your endeavors?



## LIST OF ABBREVIATIONS

KSL – KAKIRA SUGARCANE

MW- MEGAWATTS

POL-POLARITY

EC-ELECTRICAL CODUCTIVITY

SHE-SAFETY HEALTH AND ENVIROMENT

HR-HUMAN RESOURCE

HRM-HUMAN RESOURCE MANAGER

REP-REPLICATE

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## LIST OF TABLES

Table 2-3 shows results obtained from tiller counting

Table 2-4 shows number of liters of milk obtained from various lactating cows.



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## ABSTRACT

This report consist of four chapters

Chapter one covers introduction, historical background of KSL, vision, mission, location, and aim of the company.

Chapter two consists of daily activities performed during the training and tables giving clear explanation of results obtained from some tasks at the field.

Chapter three, it's about skills acquired in training, challenges encountered during training at KSL

Chapter four contains the conclusion, recommendation, appendices, work plan, organizational structure of KSL.

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## CHAPTER ONE

### 1.0 INTRODUCTION

Kerkira sugar limited is Uganda's leading producer of mill white sugar. It was founded by the late MuljibaiPrabhudasMadhvan in 1920s as a private family business. It's the flag bearer of Madhvan group of companies

### 1.1 Background of KakiraSugar Limited

Madhvan sugar estate now Kakira sugar limited was first established in 1920 with the capacity of crush 150 tons of cane per day. It was wholly and privately owned by the late MuljibaiPradhudas who lived from 1899 to 1958. In 1972 the owner left the country due to political upheavals and the assets of Kerkira sugar limited were expropriated by the Uganda government and eventually ran down.

However, under a new government in 1985 a joint venture agreement vested the assets into Kerkira sugar works [1985] LTD.

The new company set out to establish a new plant and rehabilitate the sugarcane plantation and other infrastructure at the massive cost over 60million dollars borrowed from the World Bank, African development bank development bank and Uganda development bank.

Currently KSL is 100% owned by African holding limited and has been expanded in phases to the capacity which includes a 52mw co-generation plant feeding 3mw to national grid.

KSL comprises of agricultural land of about 10,000 hectares, a sugarcane plant that processed over 179,172 tons of sugarcane during 2014 to 2015 crop season; and a 52mw power generation plant that supplies 36mw of its surplus power to the national grid. In production to the sugarcane produced in its estate, KSL also buys sugarcane from about 6800 out growers from their 25,400 hectares of cane. This makes it largest sugarcane producer in Uganda about 86% of the sugarcane milled in the 2014 to 2015 season was purchased from the out grower. KSL is socially responsible employer of over 7,500 people or employee.