



**ASSESSING THE CONTRIBUTION OF NASPOT8 TOWARDS THE FIGHTING OF
FOOD INSECURITY IN BUTEBO DISTRICT ; A CASE STUDY OF KAKORO SUB-
COUNTY**

BY MAGINO TOM
REGNOBU/UP/2017/1841

SUPERVISOR'S NAME: MR. OCHAN MARTIN LUTHER

**A RESEARCH REPORT SUBMITTED TO THE DEPARTMENT OF
AGRICULTURE, FACULTY OF SCIENCE IN PARTIAL FULFILLMENT OF
REQUIREMENTS FOR THE AWARD OF BACHELORS DEGREE OF SCIENCE
EDUCATION OF BUSITEMA UNIVERSITY. 2019/2020**

DECLARATION

IMAGINOTOM declare that this research Report is my own original work and has not been submitted partially or wholly for any award in any higher institution of learning.

Signature..... Date.....

APPROVAL

I confirm that this research report has been prepared under my supervision and I have successfully finished.

NAME: MR. OCHAN MARTIN LUTHER

Signature.....

Date.....

DEDICATION

I dedicate this research report to my beloved sister Podoi Betty and my Father Pedei Tom and Mother Dukuse Kevin for their tireless efforts they rendered to me towards coming up with this report and completion of the bachelor's degree in agriculture education of Busitema University.

ACKNOWLEDGEMENTS

I would like to extend my sincere and great gratitude to my supervisor Mr. Ochan Martin Luther my lecturers, Mr. Dramadri Afayo Gerald, Mr. Oguzu Evan, Mr. Ongua Fanuel and Professor Ochwo Victor Akangah for all of their extraordinary and excellent guidance, advice, and encouragements for my study program and thesis. Through their tireless efforts, I have been able to pursue the degree program in the Departments of Agriculture and Education at Busitema University. Without financial assistance from My Father, Mother and my beloved sister Podoi Betty. I would like to pass my thanks to my beloved Uncle Mr. Otu Robert, my wife Mrs. Lilian magino for their continued support and love towards me.

Without forgetting my friends; Mr. Omarep, mwiragazu C, Wakoba J, wamalwa K, kitoy A, Khabuya M, Cheptoyek Bandchemongezi R for their moral, spiritual, and material support, patience and encouragement which in one way or another made my study to be successful at Busitema University, faculty of science and Education. It is not easy to mention all who contributed in one way or another in making this work done but I say thank you to all. And may the almighty God bless you all.

Contents

DECLARATION	3
APPROVAL.....	4
DEDICATION	5
ACKNOWLEDGEMENTS.....	6
LISTOFACTRONYM.....	9
CHAPTERONE	10
1.1Background	10
1.2STATEMENTFOROFTHEPROBLEM	11
1.3JUSTIFICATION	11
1.4OBJECTIVESOFTHESTUDY	12
1.4.1GeneralObjective	12
1.4.2SpecificObjectives	12
1.4.3RESEARCHQUESTIONS.....	12
1.4.4SCOPE	12
CHAPTERTWO	13
2.0LITERATUREREVIEW	13
2.1EXTENTTOWICHNASOPOT8HASCONTRIBUTEDTOTHEFIGHTINGOFFOODINSECURITY	13
2.2challengeswithNaspost8inthefightingoffoodinsecurity	15
NATURALHAZARDS.....	18
Conflictsandprotractedcrises	19
2.3Otherpossibilitiestowardsthefightingoffoodinsecurity	21
2.4POTENTIALOSORGHUMFORIMPROVINGFOODSECURITY	22
CHAPTERTHREE	28
METHODOLOGY	28
3.1populationandsamplingprocedure	28
3.7StudyArea	29
CHAPTERFOUR	31
DATAANALYSISPRESENTATIONANDDISCUSSION.....	31
Figure1.5showslevelofeducationofrespondents	33
CHAPTERFIVE	38
SUMMARY,CONCLUSIONSANDRECOMMENDATIONS	38
5.1SummaryofFindings	38

5.2Conclusions	38
5.3Recommendations	39
6.0REFERENCES	40
APPENDIXA:SURVEYQUESTIONNAIRE.....	42
BUDGET	44
WORKPLAN	44

TABLEOFFIGURES

Figure1showsthesexoftherespondents	30
Figure2showsthemaritalstatusofrespondents.....	30
Figure3showsthenumberofdependentsofrespondents.....	31
Figure4showingthesizeoflandofrespondents	31
Figure5showslevelofeducationofrespondents	32
Figure6showtheReponsesofrespondentsonthegrowingofNASPOT8.....	33
Figure7showstheusesofNASPOT8	34
Figure8otherwaysofmeetingfarmer'sdemands	35
Figure9showsthechallengeswithNASPOT8	35
Figure10showsotherpossibilitiesoffightingfoodinsecurity	36

LISTOFTABLES

Table1shows the occupation of the respondents	32
Table2shows the yield of NASPOT8 in the previous season	33
Table3shows livestock production in combination to growing of NASPOT8.....	34

LIST OF ACRONYM

1. NGO:Non-GovernmentOrganizations
2. OFSP:OrangeFleshedSweetPotato
3. UN.:UnitedNations
4. GDP:growthdomesticproduct
5. IDEAA:initiativesfordevelopmentandequityonAfricaagriculture
6. IITA:internationalinstituteoftropicalagriculture
7. IFPRI:internalfoodpolicyandresearchinstitute
8. COSCA:collaborativestudyofcassavainAfrica
9. DRR:Disasterriskreduction
10. IMV:improvedmaizevarieties
11. ISVs:ImprovedSweetpotatoVarieties.
12. :Nationalagriculturalresearchorganization
13. NGN:Non-governmentalorganization
14. PSM:Propensityscorematching