

## DESCRIPTOR FOR FARMERS KNOWLEDGE ON LINYORE GROUNDNUTS

<b>1 IDENTIFIERS</b>
FIELD WORK DATE: <b>2019/02/11</b>
FIELD WORK ACTIVITY: <b>FOCUSED GROUP DISCUSSION</b>
NAME OF LOCAL INFORMATION PROVIDER: <b>KAMPI FARMERS GROUP</b>
AGE: <b>22-75 YEARS</b>
MAIN OCCUPATION: <b>FARMERS</b>
ADDRESS: <b>KAMPI VILLAGE</b>
ETHNIC GROUP: <b>AGIKUYU;TURKANA;KALENJIN;ABALUHYA;MASAAI</b>
NAME OF PERSON CONDUCTING THE INTERVIEW: <b>ELPHAS MASANGA- SEED SAVERS NETWORK</b>
<b>2 PLANT IDENTIFICATION</b>
GENUS <i>Arachis</i> SPECIES <i>hypogaea</i>
COMMON NAME OF CROP OR WILD SPECIES: <b>GROUNDNUT</b>
SPECIES RICHNESS: -
<b>3 SITE (ECOGEOGRAPHICAL CONTEXT)</b>
COUNTRY: <b>KENYA</b> COUNTY: <b>NAKURU</b> SUB COUNTY: <b>RONGAI</b> WARD: <b>KAMPI YA MOTO</b> VILLAGE : <b>KAMPI YA MOTO</b>
LATITUDE: <b>E35° 55.609'</b> LONGITUD: <b>S0° 06.909</b> ELEVATIONS: <b>5721 ft</b>
<b>LOCATION OF FIELDWORK SITE</b>
NAME OF THE LOCATION OR NEAREST PLACE: <b>KAMPI YA MOTO</b>

DISTANCE TO SITE: <b>161 KM FROM SEED SAVERS NETWORK OFFICES</b>
TYPE OF DISTANCE: <b>ROAD DISTANCE</b>
DIRECTION FROM THE NEAREST PLACES:-
LAND ELEMENT: <b>Plain level</b>
<b>4 RELATIVE ABUNDANCE</b>
IN UNCULTIVATED AREAS:-
NUMBER OF COLLECTING SITES/NICHES:-
ESTIMATED AREA OF EACH COLLECTING SITE:-
FREQUENCY OF COLLECTION (if uncultivated):-



**Linyore groundnuts**

Name of the cultivar/landrace/botanical variety or wild form				
Plant further identification	Local vernacular names	Njuguk,ichungu,		
	Language(s) of local vernacular name	Kalenjin,Luhya		
	Local name meaning			
	Biological status	Traditional cultivar		
Relative abundance	Area cultivated for each cultivar	-		
	Number of plants	-		
	Total uncultivated area	-		
	Relative abundance of the plant (if uncultivated )	Rare		
TRADITIONAL KNOWLEDGE ABOUT PLANT	Main reasons for using the cultivar / landrace or wild form		Food security/scarcity;- Quality traits e.g; high yielding compared to other varieties in the area;-Market traits that's high market demand by traders	
	Parts of the plant used		Leaf;- Root;- Seed	
	Plant uses		Food; Food additive; Fodder; Medicinal; Environmental use;	
		Parts of the plant used		Seed
		Traits attribute		Colour; Shap;Size
	Distinguishing traits /characteristics used by farmers	Agronomic traits		Overall appearance which is big in size
		Abiotic stresses		Resistant to drought
		Biotic stresses	diseases	Susceptible life rust
			Pests	Susceptible rodents .e.g. rats, squirrel
	Other biotic stresses			

	Quality traits related to the food uses	Organoleptic qualities	Eating quality; Taste, flavour	
		Nutritional qualities	Source of protein; source of oil	
		Other quality traits	Source of minerals which increases libido in men	
	Market traits		Marketability that's has high market demand by traders;-Transportability that's easy to transport;-Shelf life/storage ability that's can be stored for long period.	
	Social aspects	Division of labour by gender	Labour	Sowing;Harvesting;Processing;Utilization;Conservation /storage
			Gender	Both male and female.
	Socio-economic characteristics		Seed supply	Own harvest; Exchanges with relatives, neighbours
			Main use of plant	Home consumption (including for animal fodder); For direct sale
			Main form of market outlet	Local

### COLLECTORS NOTES

1. Mature fast compared to other varieties and thus high yielding
2. Thrives almost in all soil type
3. Increases libido to men.