

DESCRIPTOR FOR FARMERS KNOWLEDGE ON SANGI PEAS

IDENTIFIERS
FIELD WORK DATE 2019/06/26
FIELD WORK ACTIVITY- FOCUSSED GROUP DISCCUSION
NAME OF LOCAL INFORMATION PROVIDER- FOUR WAY ROAD FARMERS
AGE 35-80 YEARS
MAIN OCCUPATION- FARMER
ADDRESS MARAIGUSHU
ETHNIC GROUP AGIKUYU
NAME OF PERSON CONDUCTING THE INTERVIEW LYDIAH NYAMBURA-SEED SAVERS NETWORK
2 PLANT IDENTIFICATION
GENUS <i>Cajanus</i> SPECIES <i>cajan</i>
COMMON NAME OF CROP OR WILD SPECIES SANGI PEAS
SPECIES RICHNESS-
3 SITE (ECOGEOGRAPHICAL CONTEXT)
COUNTRY KENYA COUNTY NAKURU SUBCOUNTY NAIVASHA WARD MARAIGUSHU VILLAGE MARAIGUSHU
LATITUDE E36° 30.285' LONGITUDES 0° 44.938' ELEVATION 7661 ft.
LOCATION OF FIELDWORK SITE
NAME OF THE LOCATION OR NEAREST PLACE MARAIGUSHU

DISTANCE TO SITE 141km FROM SEED SAVERS NETWORK OFFICES
TYPE OF DISTANCE ROAD DISTANCE
DIRECTION FROM THE NEAREST PLACES-
LAND ELEMENT VALLEY FLOOR
4 RELATIVE ABUNDANCE
IN CULTIVATED AREAS-
TOTAL AREA OF FARM LAND USED IN HA-
IN UNCULTIVATED AREAS-
NUMBER OF COLLECTING SITES/NICHES-
ESTIMATED AREA OF EACH COLLECTING SITE-FREQUENCY OF COLLECTION (if uncultivated)-

Name of the cultivar/landrace/botanical variety or wild form				
Plant further identification	Local vernacular names	Njugu ya Sangi		
	Language(s) of local vernacular name	kikuyu		
	Local name meaning	Found everywhere		
	Biological status	Traditional cultivar/landraces		
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		
		Parts of the plant used	seeds	
		Plant uses	Food ;fodder; environment; apiculture; quality traits	
	Distinguishing traits /characteristics	Parts of the plant	Leaf; seed	
		Traits attribute	length	
		Agronomic traits	Yield	
		Abiotic stresses	Resistance to high temperature	
		Biotic stresses	diseases	–
			Pests	Susceptible to aphids
			Other biotic stresses	Resistance to diseases
		Quality traits related to the food uses	Organoleptic qualities	Taste good
			Nutritional qualities	Makes people stronger
			Other quality traits	Cooks quickly
		Market traits	Marketability	

		Social aspects	Division of labor by gender	Labor	Sowing; harvesting; conservation; processing
				Gender	Predominantly Female
		Socio-economic characteristics	Seed supply	Buying from local market	
			Main use of plant	Home consumption	
			Main form of market outlet	local	

Collector's notes

It's high tolerant to diseases

Its high yielding

Cooked for circumcised boys to make them stronger

Can be cooked directly without boiling