

Igerambuto n'uburyo bwo gutera

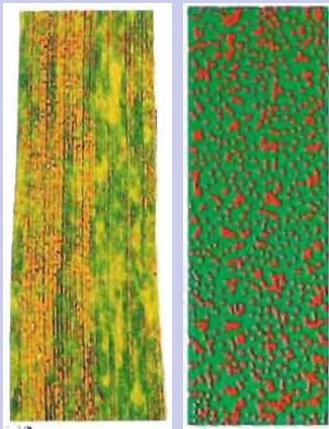
Hakenerwa kirogarama ijana z'imbuto kuri hegitari imwe (100kg/ha). Imbuto zinyanyagizwa mu mirongo itandukanywa na santimetero makumyabiri (20cm). Ubujakuzimu bwa centimetero eshatu (3cm).

Gukenura ighingwa

Kumenera, kubagara, gusukira, kurandura ibyatsi, ibindibihingwa, kimwe n'izindi mbuto z'ingano zimera mu murima.

Indwara n'ibyonnyi by'ingano

Gutera umuti wica udukoko inshuro ebyiri igihe hagaragaye udukoko tw'ubuhunduguru n'utundi dutera virusi hakoreshejwe Dursban 48%EC cyangwa Sumithion 50% EC cyangwa Rogor 40% EC (Diméthoate), ml 15 kuri litiro 15 z'amazi kuri ari imwe. Guteramo inshuro 3 cyangwa 4 umuti urwanya indwara z'ibihumyo nka septoriouse, umugese, n'uruhumbu (odium) hakoreshejwe Orius, ml 10 kuri litiro 15 kuri ari 1. Kuvanamo ibihingwa byose byafashwe na virusi cyangwa bagiteri cyangwa izindi ndwara z'ibihumyo zituruka ku mbuto nk'inopfu na septoriouse.

**Iminsi zerera**

Ingano zerera iminsi 105 kugeza kuri 140 bitewe n'uturere zahinzwemo.

Umusaruro w'ingano

Ingano zitanga umusaruro toni 2 kugeza kuri toni 6 kuri



hegitari.

Umusaruro w'ingano

Ingano zitanga umusaruro toni 2 kugeza kuri toni 6 kuri hegitari.

Gusarura, kwanika, gutoranya no guhunika

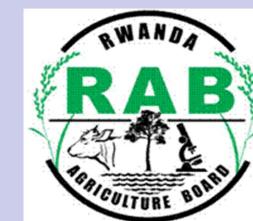
Isarura rikorwa ingano zeze neza, impeke zimaze gukomera no kuma neza, zifite ubuhehere bwa 16% kugeza kuri 18%, ibiganogano bifite ibara ry'umuhondo.

Guhura hakoreshwia ibibando ariko bishobotse guhura byakorwa n'imashini kugira ngo impeke zi-tamenagurika.

Turashimira Leta y'u Rwanda na RAB itera inkunga ibikorwa byose by'ubuhinzi bw'ingano
Byatgeguwe na

A. Musabyisoni, I. Habarurema na A. Hagegekimana

Ushaka ibindi bisobanuro bariza aha hakurikira
RAB-MUSANZE

REPUBLIKA Y'U RWANDA**MINISITERI Y'UBUHINZI N'UBWOROZI****IKIGO CY'IGIHUGU GISHINZWE GU-
TEZA IMBERE UBUHINZI
N'UBWOROZI (RAB)****UBUHINZI BW'INGANO**

Intangiriro

Mu Rwanda ingano n'igihingwa cy'ingirakamaro. Ariko muri iki gihe imbuto ziriho zagaragaje kutihanganira indwara cyane, zigatanga umusaruro muke kandi ifarini yazo ntikorwemo umugati mwiza. Ibi rero bisaba ko hashakwa imbuto nziza yakemura ibyo bibazo.

Akamaro k'ingano mu Rwanda

Ingano zihingwa kugirango zitange ifarini ya-koreshwa mu gukora umugati, igikoma, umutsima, baziryamo polici (Porridge), zigatanga isaso y'ibihingwa ndetse ibisigazwa byazo bikavamo ibiryo byamatungo.

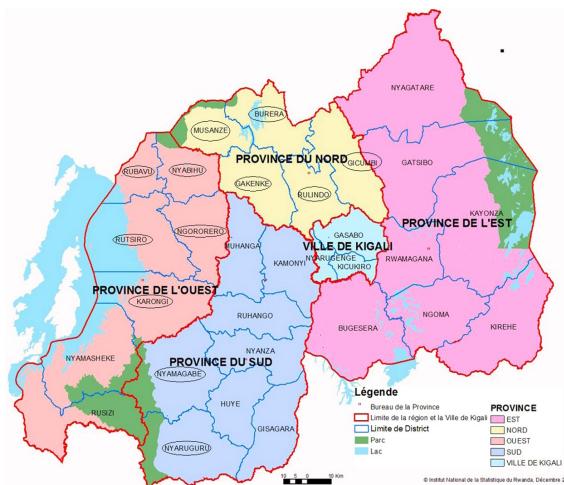
Ibibazo mu buhinzi bw'ingano

Nubwo akamaro k'ingano ari kenshi kandi kazwi hagiye hagaragara ibibazo bimwe na bimwe. Aha twavuga amoko y'ingano atihan-ganira indwara, ibyonnyi ndetse n'ibindi biza, ubutaka bwagundutse n'ubumenyi bukeya bw'abahinzi mu gutunganya umusaruro wabo.

Umusaruro kuri hegitari kandi uracyari muke mu mirima y'abahinzi ugereranje nuboneka mu kigo cy'ubushakashatsi (ISAR). Ibi bituma igihugu gitumiza ingano nyinshi hanze buri mwaka bitwara amafaranga menshi igihugu.

Uturere tuberanye n'ingano

Ingano zishobora guhingwa mu turere twose turi hagati ya m 1800 na m 2500 z'ubutumburu. Mu Ntara y'Amajyaruguru zera mu Turere twa Burera, Gakenke, Gicumbi, Musanze na Rulindo. Mu Ntara y'Amajyepfo zera mu Turere twa Nyamagabe na Nyaruguru. Mu Ntara y'Uburengerazuba zera mu Turere twa Nyabihu, Rubavu, Ngororero, Karongi na Rutsi-



Amoko y'ingano ahingwa mu Rwanda

Ubwoko	Umusaruro (toni/hegitari)	Igihe zatangi-we
Musama	3 - 4	1988
E161	3.5 - 5	2008
KS Mwamba	3 - 4	2009
Njoro II	3 - 4	2012

Guhinga ingano kijyambere

Ubutaka

Ingano zikenera ubutaka bw'isi ndende, bufite imborera ihagije kandi buhitisha amazi.

Isimburanyabihingwa

Ingano zibisikanywa n'ibinyamisogwe (amashaza, ibishyimbo,) ndetse n'ibinya-bijumba (ibirayi).

Igihe cy'itera

Hagati muri Nzeri kugera hagati m'Ukwakira (*Ihinga A*)

Hagati muri Werurwe kugera hagati muri Mata (*Ihinga B*)

Gutegura umurima

Umurima ugomba guhingwa inshuro ebyiri. Ubwa mbere hakurwamo ibyatsi, ubwa kabiri hasanzwa umurima kugira ngo haboneke intabire iringaniye yo gucibwamo imirongo.

Ifumbire y'imborera

Kilogarama ibihumbi icumi ku murima wa hegitari imwe mbere yo kubiba imbuto (1000 kg/ ha).

Ifumbire mvaruganda

Kilogarama magana abiri na mirongo itanu za NPK cyangwa kilogarama ijana za DAP mu murima wa hegitari imwe mu gihe cyo gutera (250 kg/ha za NPK cyangwa 100 kg/ha za Ire), hakongerwamo kirogarama ijana za ire (1mu gihe cyo kubagara).