

JAMI AME MYERO LUB A MAKO TWOYO REC KEDE JAMI ME KOM REC DUCU



Ministry of Agriculture,
Animal Industry & Fisheries
Directorate of Fisheries Resources



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1.0 WIEWIE

Buk man tito ngec a pire tek a kwako cik, yore kede jami a pol a mako yore me twoyo rec kede jami ame ya i kom rec ducu. Jami man ducu myero lub cakere i cikko rec, twoyo, boyo, gwokko kede tero i cuk me acata.

Me miyo cik a mako cikko rec tic, myero pok cik man bot jo ducu ame tio i ka makko rec tunu naka bot jo ame cato rec i rwom a papat cakere i rwom me tedero.

Cik man omoko a lubere kede makko rec bala a pok ame otio kede i yore a papat cakere i piny naka malu kun jo a loo tero rec i lobo okene dang myero mok ni cik magi ducu olubu. Rec ame otwoo bala apok tye kede jami a pol apola ame ya i ye, dong ka pe olubu cik i yore a ber balo catto rec i lobo okene oko ame twero kello can ame pe twere ka cuk i ooko okwero willo rec oko.

Tyenkop ame omio oyiko buk man

- i. Me nyuttu yore me makko, twoyo, gwoko kede cato rec i cuk i yore ame mio rec pe balle ka otye acatto.
- ii. Me titto i yore i yore jo ducu ame tio tic me catto rec cakere i bot jo amako tunu kede bot jo ame cato kun olubu cik ame mitte i rwom a papat kun gudu naka cullu ocoro.
- iii. Me miyo twero bot otela a papat a mako miyo balo me catto rec, rotto rec omako, kede mokko ni rec omako opore acalo cik me cikko rec mito kede.
- iv. Me nenno ni rec ocato bot lobo okene, meddo kede jami ame ya i kom rec ducu a calo oloc a loo catto rec i lobo a ooko mito kede. Man tye me miyo rec pe balle onyo bedo a rac ame balo cuk i lobo okene oko eka iyoonge te kello can a dwong ka lobo okene okwero willo oko.

- v. Me miyo ngec i rwom a malu bot jo ducu ame mio jo lubu cik a bongo dic.

2.0 JAMI AMITTE ME NWONGNGO BALO/TWER ME CIKKO REC

Jo ame cato rec kede jami ame ya i kom rec myero ngol lanycec me ngollo lanycec myero bed kede jami magi;

- (a) Namma me cullu ocolo.
- (b) Adenti kad me lobo Uganda.
- (c) Kan ame ibedo i ye kede namma cimmi.
- (d) Mwaka ni.
- (e) Lanycec me kare okato.
- (f) Balo me penynyo twero (man dang iromo pongngo i yi kompita).
- (g) Anyut me coye me cullu ocolo.
- (h) Anyut me cul me nwongngo lanycec.

3.0 YORE ME GWOKKO REC I DOG NAM

Rec ame omako ducu myero oter kit ame omoko kede acalo tye piny kan-ni;

- (a) Rec ame omako ducu myero oter i dog nam ame omoko eka odong ame loo kite me makko rec te mokko.
- (b) Pe tye yede moro keken ame bino kello rec ame otolo onyo otwo i wi tela.
- (c) Rec ame atero me acata myero bed kede waraga me wot i yoo kun nyutu kan ame atero i ye kede dwonga rec ame atero.
- (d) Rec ame akwanynyo i dog nam myero oter a lutu (pe tol onyo yang atata) a pat kede en ame jo acammo kannoro-no.
- (e) Rec kede jami okene ducu ame ya i kom rec myero oket i canduk a cil.
- (f) Rec kede jami me kom rec ducu myero oket i yi bokci/canduk/otoka a wie owumere ame pe mako mac atata.

- (g) Otoka me tero rec myero bed a wie owumere dang kede waraga me wot i yoo.
- (h) Omakrec kede jo a tio i ka catto rec myero ruk yunipom olwoko a cil, kede.
- (i) Omak rec kede jo ame tio i ka catto rec ducu myero wot bot otic me yot kom te pimere me ngeyo yotkom gi.

4.0 KITE ME TIC KEDE LUNYA ME TOLLO REC/ TATI ME MOYO REC

- a) Ngattoro myero pe tol rec i dog nam abongo lanycec onyo twero i bot otela ame loo kop me makko rec.
- b) Tollo rec bino timere kan ame oyubu me tollo rec keken ame dang otela ame loo kop me makko rec omoko kun nwongo tye i dog nam kan-no.
- c) Jo a penyo pi twero me tollo rec myero nyut cal lunya gi bot oloc ame loo kop me tollo rec. Cal man myero kel ame gero ka tollo rec pwod pe otimere.
- d) Kan ame oketo rec (lunya/tati) i ye myero bed kede jami magi:
 - i) Kan ame pii a cil tye i ye.
 - ii) Kan ame ogero me ketto rec (tandaro) ame wie cil kede ka loggo cing kede cabun ke loggo cing dang. Ka ketto rec man (tandaro) myero bed kede tipo me bedo, kan ame pii a col mol i ye kede ka bollo yugi.
 - iii) Coron myero bed tye dang.
- e) Ka tollo rec man dang myero cel oko ame jo pe donyo i ye atata.
- f) Otic me dog nam ducu myero lub cik me gwokko cil kom a calo bala: loggo cing gi ame pwod pe ocako guddu rec, balo me yotkomi, rukku yunipom me ka tic, rukku gin ame gwoko wic, rukku waro bala gambut, gwokko ka tic bedo a cil kede cem dang bedo a cil.
- g) Lunya myero bed kede ka gwokko rec kede jami me kom rec ame otolo ame pe romo makko mac atata.
- h) Rec kede jami okene ducu ame ya i kom rec myero gwok kan a ngic bala kan a pee tye i ye.

- i) Rec ame okelo me atola myero bed kede waraga ame mio twero me tollo.
- j) Lunya me tollo rec myero kong oloc rot ka tye a ber.
- k) Adit ame loo kop me makko rec en aye myero mok ka tollo rec kede jami okene ducu.
- l) Dog nam myero bed kede oloc ame cik yee.
- m) Rec me atola myero bed ame dittere opore a lubere kede cik me makko rec me mwaka 2010.
- n) Rec a dyaka kede jami a ya i kom rec ducu myero gwok kan a ngic bala pee ka otye atero me acata.
- o) Ginnoro keken me kom rec/rec otwo ame atero myero bed kede waraga me tero.
- p) Rec otolo ame atero me acata myero bed kede waraga me tero i cuk.
- q) Rec otolo kede en a dyaka myero pe ter i yi otoka/canduk/bokci acel.
- r) Jami me kom rec otwo kede en otolo myero pe ter i yi otoka/canduk/bokci acel.
- s) Otoka me tero rec myero bed kede waraga ame mio twero me tero rec.
- t) Rec a dyaka myero ket i yi canduk/bokci ka ngattoro atero kede gali/opik.
- u) Ater rec myero bed kede waraga me tero rec.

5.0 CATTO REC I CUK ME KIN

5.1 Rec a dyaka

- (a) Coo waraga me penynyo twero kede jami a mitte ducu.
- (b) Ka catto rec myero bed kene i yi cuk kan-no.
- (c) Ocatrec myero ruk yunipom olwoko a cil i cawa me cat.
- (d) Rec myero ket i wi gin ame lwokko yot kun dang olwoko cawa i cawa.
- (e) Ka gwokko rec myero bed a ngic opore.
- (f) Gi loggo cing myero bed tye i ka catto rec.
- (g) Acat rec myero bed dano ame opimo dang ote mokko ni kome yot ame romo tic, kede.
- (h) Pii myero bed a tye i cawa ducu.

5.2 Jami ame nwongere i kom rec otolo/ogwoko

- (a) Man myero bed kan ame ogero kun ogwoko bedo otwo a ber.
- (b) Wi tandaro me tic myero gwok bed a cil, a pwot dang a ber i cawa ducu.
- (c) Ka ame otio tic i ye myero gwok bed a cil kun ka bollo yugi dang nwongo tye.
- (d) Ka gwokko rec myero bed opore a ber, kede.
- (e) Otic myero ruk koti me tic kede te rukku gin ame gwoko wi gi i cawa me tic.

6.0 YORE/RWOM ME GWOKKO REC KEDE JAMI OTWOO ME KOM REC

- a) Jami otolo me yi rec ducu myero bed me rec ame ocamo dang i rwom opore pi dano.
- b) Jami otolo me yi rec myero bed me rec adittere ame rwatte kede cik me makko rec.

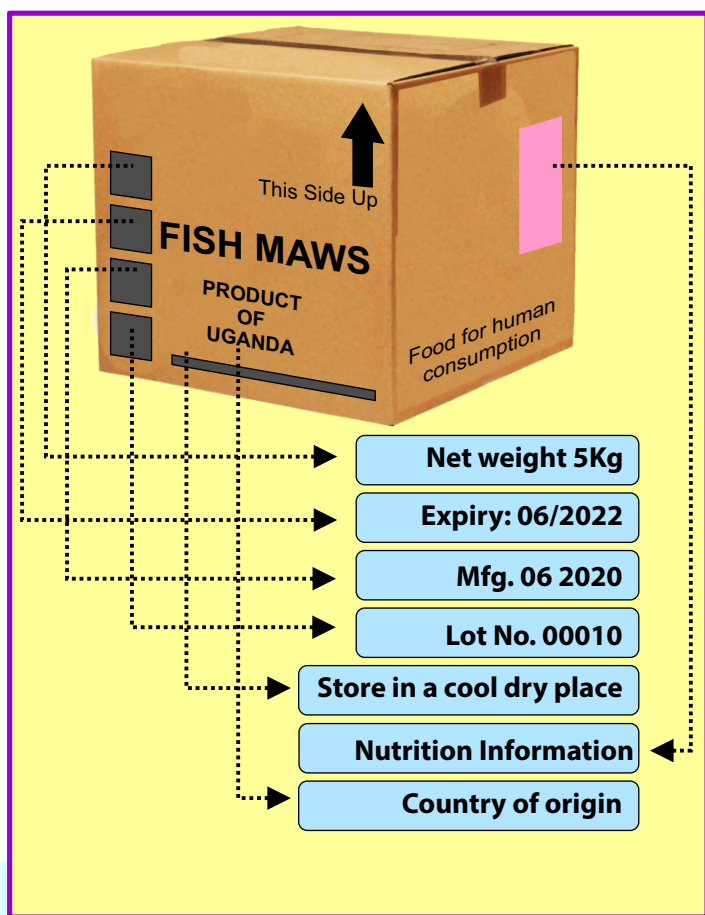
- c) Pii me lwokko jami me yi rec myero bed pii a cil.
- d) Iyoonge lwokko rec kede jami me yie ducu, myero mi twoo kun omoo i ceng onyo i gi miyo twoo ame oyubu wang ame otwoo kit a mitte kede.
- e) I cawa me miyo rec twoo, myero gwok twatwal abongo miyo apua onyo kuddi moro keken miyo balle.
- f) Rec otolo kede jami me yie ducu myero ngwec gi bed bala me rec otwoo dang myero pe bed gin oballe i yore moro keken.
- g) Jami otolo me yi rec kede jami me kome ducu myero pe bed i wici, remo pe totona i ye, onyo ginnoro keken ame pe opore myero pe bed i ye.
- h) Jami otolo me yi rec myero ngico mere pe kat pacen 8, myero dang tol kado a loo i ye pe te katto pacen 1.5%, kede kado ame tye i yie ducu myero bed pacen 15.
- i) Jami otolo me yi rec myero nen ni olubu jami magi ame cik me yotkom dano mito ni lub kede dwong jami ame myero bed opore.
- j) Jami otolo me yi rec ducu myero pe bed a kato guram 10 me

Kwon kuddi mogo a titino ame dongo i yi rec	Maximum limit	Method of test
Salmonella in 25g	Pe tye	ISO 6579
E.Coli per g	Pe tye	ISO 7251
<i>Staphylococcus aureus</i> CFU per g	10^3	ISO 6888-1
Total viable count	Guram 105	ISO 4833
<i>Clostridium perfringers</i>	Pe tye	ISO 7937
Yeast and Moulds	10^4	ISO 21527-1

Kwon kuddi a ballo rec	Agikki me Dwongngere i guram	Yore me pimmo
Arsenic	0.1	US ISO 27085
Lead	0.3	US ISO 27085
Cadmium	0.3	US ISO 27085
Mercury	0.5	AOAC 990.04

kuddi a titino ame donyo i ye pi kilo mere acelacel ducu me gin a romo kello two kanca kede dang myero pe kat guram a titidi 5 pi kilo acelacel ame romo bedo i gin a puru olwongo ni (aflotoxin B1) ame kelo kanca tekki opimo a lubere kede US ISO 16050.

- k) Jami otolo me yi rec kede jami me kom rec myero pe kir yat i ye ame kato rwom opore oko.
- l) Ka oketo ginnoro i kare me tollo rec kede jami me kom rec me miyo bedo a mit, myero coo kan a ler.
- m) Yore me boyo rec otwo kede jami me kome myero bed a lubere kede cik omoko.
- n) Yore opore me coyo kede nyuttu jami ame omedo i kom rec i kare me tollo ene:
 - Nying gin ame oboo
 - Nying kede kan ame rec man oya i ye/jo ame oboo
 - Wel kilo me pekkere
 - Nino dwe ame oboo i ye
 - Namma me boyo mere
 - Nino dwe me balle mere
 - Kit ame myero gwok kede
 - Lobo ame okelo iye
 - Mwoccem ame nwongere i ye
 - Tit kan a ler ngo ame jo nwongo ka ocamo



7.0 TICAME JO A PAPAT MYERO TII

7.1 Jo ame tolo rec kede jo ame tero i lobo a ooko

- a) Coye eka ite bedo amemma me gurup ame tye kede twer/waraga me tiyo catto rec.
- b) Nyut waraga ame moko kan ame itero rec i ye kun ka catto mere nwongo dang omoko ni tye a ber.
- c) Coe waraga me penynyo lanycec kun i pongo i kompita;
- d) Nyut ka catto ni.
- e) Ka catto rec myero kong rot me mokko ka rwatte kede cik ame pwod pe omio lanycec.
- f) Jo ame cato rec ducu myero nyut kit ame oromo nwongngo gi kede kun dang nwongo ocobo jami a mitte ducu a calo cik me catto rec ame omoko i mwaka 2017.
- g) Jo a oomo rec me catto myero wil rec i bot jo a cato rec kun nwongo nyonyo oyubu te bedo a ber.
- h) Jo a oomo rec me acata pe myero wil i dog pii nam i bot ocikrec.
- i) Jo a oomo rec me acato myero tit kan ame gin wilo rec iye ame cik oye.
- j) Myero cul ocoro pi rec ame aya i lobo Uganda awot ooko, kede.
- k) Jo a oomo rec me acata myero kel ripot me cat dwe i dwe.

7.2 Tic a jo ame cato rec otwoo kede jami otwoo me yi rec

- a) Coye a calo won yea onyo acikrec.
- b) Bed kede lanycec, kun rikod me lanyece a con otio kede me. gammo en a nyen a lubere kede ticci.
- c) Lanycec man mi twero me catto rec bot jo ame ongolo lanycec me willo rec onyo jo me ka bedo i kan-no ka awillo me acama gi.

7.3 Tic a jo ame cato rec otwoo kede jami otwoo me yi rec

- a) Kel jami a mitte me ngolo lanycec myero nyut dang kan ame gin awot catto i ye kede anyut a moko ni opore.

- b) Lub yore ame otio kede me mokko ni rec opore me acata (rotto,miyo waraga a moko, kwanynyo anyut, pimmo me mokko, mokko ni ber).
- c) Ngollo lanycec kun i culu pire.
- d) Willo rec kede jami okene a ya i kom rec i bot jo ame omoko ni yubu.
- e) Willo dang i bot jo ame cato i dog nam ento pe me willo i yi pii ame pwod pe okelo ooko i wi tela.
- f) Gwokko rec bedo a ber i kare me tero kede catto, kede.
- g) Kello ripot me catte mere bot jo ame loo catto rec.

7.4 **Tic a jo ame kelo/cato rec**

- a) Nyut jami ame mitte me ngollo lanycec.
- b) Cul pi ngollo lanycec.
- c) Wil rec ame pe otolo i bot jo ame okelo i yi pii kede yea.
- d) Cat rec man bot jo a yubu kede nyonyo kede cuke a dongo dongo i Uganda.
- e) Nen ni rec ogwoko a ber i kare me tero kede catto ducu,kede.
- f) Dang ite miyo ripot bot oloc a loo kite me catto rec.

7.5 **Tic odonge ame loo catto rec kede jami me kom rec ducu**

- a) Ket cik ducu ame jo myero lubi.
- b) Ket kite me gengngo jami ame pe mitte.
- c) Myero pwony jo ducu kede jami a mitte.
- d) Yub puruguram ame konyo dongngo dul me catto rec.
- e) Medde i pwonyo jo i kite me gwokko cilkom i kare me twoyo rec kede jami me yie.

8.0 **AGIKKI**

Cik man obino tic kede pi tutunu naka ka miniclturi a loo catto rec okatto kede cik a dwong ame konyo. Cik man obino lokko i cawa moro keken a calo mitte.



**Commonwealth
Standards
Network**



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