

Réseau National des Chambres d'Agriculture du Niger



Tomaato nooniizo (*Helicoverpa armigera*) boù tira sogonanta kaù i te araajiya ma ga

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Tira wo kaù i sogon, faakaaray fo kan RECA goyteerey, DGPV goyteerey nda INRAN waney soola. I na faakaara din sambu zarma ciine nda hausa ciine ra, Gudel araajiya mo kande nga gaakasina kaù na i toonandi alfarey kulu do.

Mate no tomaato nooniizo go nda kaù se i ga ne faransi ciine ga noctuelle

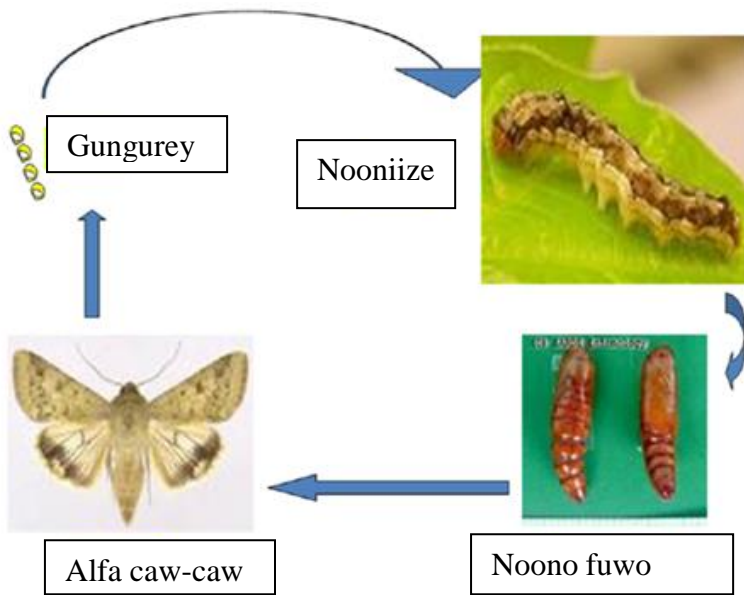


Tomaato nooniizo wo ciini alfaga caw-caw no, zama a si fatta kala za wayna kaù kala mo ma bo. Da ba yaù, alfaga caw-caw wone hari boosa boosa no fatey ga ga. Tira wo, tomaato nooniizo bon no a ga salaù zama nga no ga ti tomaato aùùwaara i kulu ilaala, waana waana hayni waate. Tomaato nooniizo ga tuurize boobo digsa sanda tattaasa, la wala binde haabu wala mo kolkoti.

Tomaato nooniizo ga ti, hayni ra, tomaatey aùùwaara laala. Niizer jarjarey kulu ra no a ga diya.

Mate no toomato nooniizo ga nga baafuna te, ce me daara ga ka ce ma daara ?

Tomaato koptey wala boosey boù no a ga nga gungurey dam.



Da gungurey din fombu nooniize yaù no ga fatta i ra. Da nooniizo je a ga kaù ga furo laabo ra. Jirbi 10 ga koy jirbi 12 banda, alfaga caw-caw ga no ga bagu ga fatta laabo ra.

Alfaga caw-caw wayo ga hin ga gunguri zangu 5 ga koy zambar 3 dam, wo-din se no handu fo nda care game ra tomaato kulu ga digsa zama alfaga caw-caw boobo ga hin ga saba ga gunguri dam care banda.

Gunguro fombu yaùo ga koy alfacaw-cawo ma bagu ga fatta laabo ra yaùo si to handu fo.

Mate no boro ga te ga hasarawey seedey bay tomaato koptey nda izo ga ?

Waati kaù gungurey tar ga fombu, wala binde waati kaù i na tomaati azariyey tilam, tomaato koptey wala mo kwaaro no a ga ùwa. Waati kaù tomaato sintin ga hay noono ga gana ga ye tomaati gura ra. Tomaatiize gano wala inina kula ra no noono ga hin ga fune beeri ka. Ce boobo, tomaato izo bumbo ra boro ga nooniize bambata gar. Nooniize folloù ga hin ga tomaati ize boobo hasara care banda. Amma nooniizo din tomaati ize folloù ra no a ga kokor.



Tomaato boosey nda izey kaù noono tar ga digsa, ga bare ga kaù no. Tomaati ize beerey mo ga fumbu no \$aney ga wala binde a ma i zaùandi. Wo-din no ga naù i ga kaù.

Fondo fo nda fondo fo yaù no i hima ga gana ga du ga tangam nda tomaato nooniize ?

- Da i na tomaato kosu ga ban, nga no tomaati izey digsa, wo-din ga cabe kaù nooniize ga cindi koobey ra. Da i naù tomaati \$aùo nda izey koogu faro ra, nooney ga konda ngey baafunay nda jina. No din i ga hay ga care hay. I ga ye ga ka ga farey digsa.
- Alfaro mana hima ga naù nga teerey se tomaato noonizey ma zaada, a hima a ma turiizey kulu dagu, a ma koptey nda bundey kulu ku, a ma i tutubu : Da a ga hin a ma i ton, wala a ma i no almaney se, wala binde a ma i daù birji fumbanta guuso ra.



- Boro ma si tomaato izey kaù nin catu faro jinde wala fangaley game. Tomaato izey kan digsa boro ga diyey i go ga furu nango kulu faro ra. Tomaato ize foyau nooney go i ra, i ga hin ga koy ga tomaati ize fo yaù digsa, zama za a tuku laabo ga no a ga te nooni fu. Boro ma i tutubu (fijiyan, baguyan...);

• Da i na tomaato kosu ga ban, boro ma faro me a me tunandi, wo-din ga naù nooney fuwey ma bangay, hay kaù ga naù danfaney wala curayzey ma i uwa wala mo wayna ma i wi. Waana waana da alfari fo yaù tabbatandi kaù ngey seede nooni fu yaù ga tunandi yaùo banda. Wo din no ga naù alfa caw-cawey gaabo ma zabu farey ra.

- Mate kaù i ga goy nda iri doù safarey sanda miliyaa waney. Boro hima ga tar ga i daù, haniizo ra ce fo, hala ba alfa caw-cawey ga sintin ga bangay.
- Mate kaù i ga goy nda zaamaani safarey. Ngey no i ga goy nda waati kaù dabari fo kulu si no. Amma boro hima ga safari suubanata bay. Waati kaù noono go koptey wala kwaarey ga boro ga safaro say, za noono mana koy ga furo tomaato izo ra. Safarey kaù i ga goy nda maayey ga ti : **Cypercal, Deltacal, Emacot**, nda wkc. Da boro ga ba safaro ma goy ga boori, za tomaato sintin ize nga no boro ma safaro say, boro ma du ga nooney ganji i ma zaada.

Lakkal candi yan : Safari kulu gonda alwaati kaù i kosu a se, hala a ga koy ga to tomaato kosu yaùo do, sanda jirbi marje kaù boro ga hin ga tomaato suuru hala safaro hawo ma bisa.

Da arau ga ba arau ma du yamar yaù ga tonton arau ga hin ga alfarey nda kurkey bou feerey saruuso lambey ce kaù go RECA. Lambey ne ya : 92 24 24 24 (Orange) – 89 97 97 74 (Airtel) – 84 74 74 74 (Moov) nda – 93 32 38 92 (Niger-Telecoms).