

# Alert!!

## The Fall Army Worm



### Identification of FAW

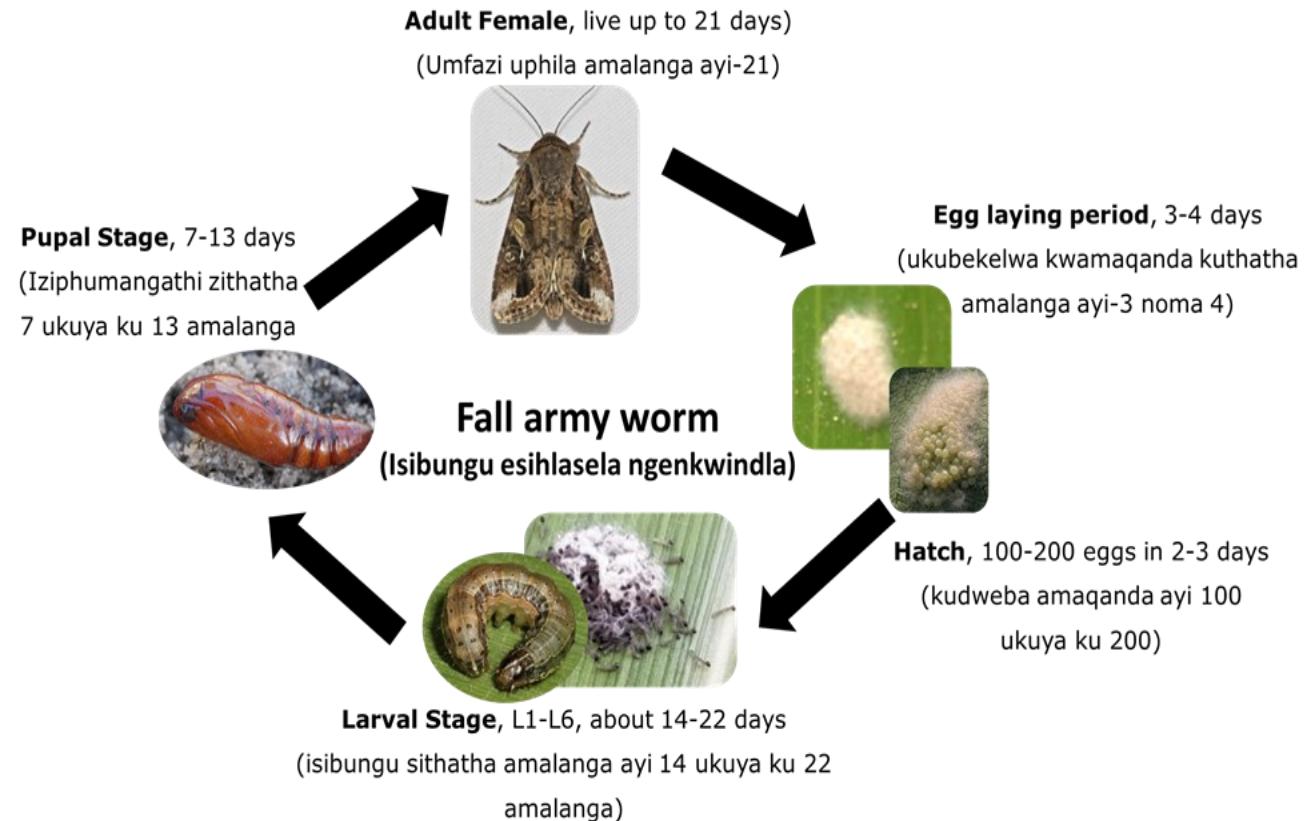


Larval head looks like a dragon fly face

Larval tail (8<sup>th</sup> Segment) has four dark spots in a square

- Monitor crops every two days
- Moths are grey or brown with irregular markings
- Moths can be seen at night in crop fields

### General Life Cycle



### Crops attacked

Maize, sorghum, wheat, barley, pasture grasses, cotton, potatoes, beans, ground nuts, soya, sunflower, sugar cane and vegetables (cabbage and pepper group).

### Acknowledgements

Syngenta, Crop Life and JK Barnes

### Action upon identification

If detected in the field, immediately contact your extension officer for management procedures.

### Authors:

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# Isexwayiso!!

## Isibungu esihlasela ngenkwindla



## Indlela zokuxilonga



Inhloko inamehlo  
aphumele njengawe  
mpukane



Kunamachashaza amane  
emhlane ngasemisileni  
asondelene

- Xilonga emva kwamalanga amabili
- Amabhu anombala onsundu futhi anophawu olungajwayelekile
- Amabhu abonakala kahle ebusuku

## Umjikelezo esibungu lahlasela ngenkwindla

**Adult Female**, live up to 21 days

(Umfazi uphila amalanga ayi-21)



**Pupal Stage**, 7-13 days

(Iziphumangathi zithatha  
7 ukuya ku 13 amalanga)



**Fall army worm**  
(Isibungu esihlasela ngenkwindla)

**Egg laying period**, 3-4 days

(ukubekelwa kwamaqanda kuthatha  
amalanga ayi-3 noma 4)



**Hatch**, 100-200 eggs in 2-3 days

(kudweba amaqanda ayi 100  
ukuya ku 200)



**Larval Stage**, L1-L6, about 14-22 days

(isibungu sithatha amalanga ayi 14 ukuya ku 22  
amalanga)

## Isibungu sihlasela...

Umbila, amabele, u-anyanisi, ukotini, amantongomane, umoba, utshani, amazambane, amabhontshisi, kakolweni, imifino (iklabishi)

## Kubongwa

Syngenta, Crop Life and JK.  
Barnes

## Uma sitholakala isibungu...

Shayela u-extension officer  
wendawo yangakini

## Authors:

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# Isilumkiso!!

## Inyiki ehlasela ngekwindla



## Iindlela zokuxilonga



Intloko inamehlo aphumeleyo afana nawe mpukane

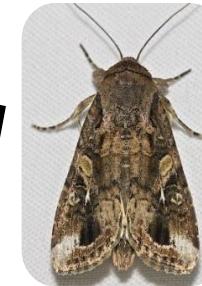
Kunamachaphaza amane emhlane ngasemsileni asondeleneyo

- Xilonga oko emva kwentsuku ezimbini
- Amabhu anombala ontsundu kwaye anophawu olungaqhele-kanga

## Umqa wobomi benyiki ehlasela ngekwindla

Adult Female, live up to 21 days  
(Umfazi uphila iitsuku ezili-21)

Egg laying period, 3-4 days  
(ukubekelwa kwamaqanda kuthatha intsuku ezi-3 okanye 4)



Fall army worm  
(Inyiki ehlasela ngekwindla)



Larval Stage, L1-L6, about 14-22 days  
(inyiki ithatha intsuku ezili-14 ukuya kwezili-22)

Hatch, 100-200 eggs in 2-3 days  
(kubekelwa amaqanda ali- 100 ukuya kwama-200)



## Inyiki ihlasela...

Umbona, amabele, itswele, ikotini, umoba, irhasi, amazambane, iimbotyi, uko-lo, imifino (ikhaphetshu)

## Xa ufumana inyiki...

Bethela u-extension officer  
wendawo yangakini

## Ababhali:

David L. Nsibo, Carol-Ann C. Segal, Zimbili Mlunjwa, Tumisang Mokgobu, Rotonda Nemuhuyuni, and Dave K Berger

## Kubulelwa

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Barnes



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