



# INGEDE

May 2020, Volume 23, Number 2

## UDABA LOKUQALA

### UMYALEZO OBHEKISWE KUBOBONKE ABALIMI KANYE NABAHOLI BABALIMI:

*ibhalwe nguThulani Masondo noNjabulo Ntshangase*

#### Abalimi abazimisele ukuba abatshali bezimbewu zomoba

Uma umlimi ezimisele ukuba wumtshali wembewu yomoba atshalele abalimi yinazi izinyathelo okumele zilandelwe:-

##### 1. Ukukhethwa komlimi ozobamba iqhaza

Umlimi kumele akhethwe ngabalimi ngokubambisana nabaholi babo. Umlimi osekhethiwe kumele kwaziswe abeluleki (umeluleki: DARD, SASRI, owoMshini, Ithimba leZifo iZinambuzane nezinhlobo Zomoba nabezinhlango zabalimi SAFDA no SACGA) ukuthi imuphi umlimi okhethiwe. Abeluleki ngokulekelelana nabaholi babalimi kumele bavumelane ngomlimi ozobamba iqhaza.

##### 2. Umsebenzi wabeluleki nezinhlangano zabalimi uku:-

- Qinisekisa ukulungela kwensimu ukutshalwa imbewu
- Qinisekisa ukuhlolwa komhlabathi ukuze kwazeke uhlobo lwawo
- Qinisekise ukuthatha isampula omhlabathi ukuze kwazeke uhlobo nesibalo samasaka kamanyolo odingekayo
- Ukubonisana nabethimba leZifo neZinambuzane Zomoba ukuthi hlobo luni lomoba okumele lutshalwe kuleyondawo
- Ukuhlela izinsuku zezifundo zabalimi ezizoba ensimini ngokubambisana nabaholi babalimi
- Ukwenza izifundo zabalimi ngokulandela uhlelo olumayelana nokukhiqizwa komoba
- Ukugcina yonke imininingwane yensimu ngokubambisana nabo bonke ababambe iqhaza
- Ukwenza uhla lwabalimi abazodinga imbewu
- Ukuyohlola amasimu zabafake izicelo zembewu ukuthi zikulungela yini ukutshala imbewu.

##### 3. Umsebenzi weThimba leZifo neZinambuzane Zomoba

- Ukusebenzisana nabeluleki
- Ukuqinisekisa ukutholakala kwembewu
- Ukuqeqesha abalimi ngezifo nezinhlangano nezinhlobo zomoba
- Ukuhlola imbewu etshaliwe
- Ukukhipha isitifiketi somoba ongakwazi ukusetshenziswa njengembewu (**ISITIFIKETI SIBA NGESESIZINI IMBEWU EPHASISWE NGAYO KUPHELA**— umoba oba yimbewu umoba oyitshalo kanye nehulumela lokuqala



**Thulani Masondo umphathi wabeluleki: SSG and LRG**

kuphela. Okubalulekile: Ihlumela lesibili liyiswa esigayweni)

#### 4. Okumele kwenziwe wumlimi ozotshala imbewu

- Wukuqinisekisa ukuthi indawo ilungile ngesikhathi sokutshala
- Wukuqinisekisa ukuthi izinkomo nezimbuzi angeke ziwudle umoba.
- Ukuqinisekisa ukuthi ukhula alubi bikho kanye nokuthi umanyolo uyafakwa
- Ukuhambisana nezincomo zabethimba lezifo nezinambuzane zomoba isib: uma bethi kunama off-types kumele akhishwe
- Uma imbewu isilungile kumele agcine imininingwane yenani lembewu edayisiwe nabayithengile
- Kumele angadayisi imbewu ngaphambi kokuthi kuvunyelwane nabaholi babalimi kanye nabeluleki
- Ngemva kokuhlala insimu kumele ayinakekele
- Ukuvumela abethimba lezifo nezinambuzane ukuzohlola umoba ngokwezigaba zokukhula kwawo
- Ukuvumela abeluleki ukuthi balethe abalimi bezofunda ngokukhiqizwa komoba

#### 5. Abaholi babalimi

- Ukulekelela noma ukweseka umlimi uma edinga usizo
- Ukulekelelana nabeluleki ngezinhlelo zoqeqesho
- Ukwesekela ithimba lezifo nezinambuzane kanye nabeluleki
- Ukuba nolwazi nemininingwano yokuthi izinkulisa mbewu zikuphi, kubani, indawo engakanani, uma imbewu isidayisiwe ithathwe wubani, okuphi, ozotshala indawo engakanani kanye nenani lamathani akhiqizwe yinsimu ngayinye – ukuze bezokwazi ukuthula imibiko emihlanganweni yabalimi

Ngiyathemba ukuthi sizosebenza ngokubambisana ekwenzeni nasekuxhaseni abalimi abalima ngokuncane ekutheni bangene emkhakheni wokukhiqizi imbewu.

Uma udinga imbewu uyi oda kusasele unyaka utshale,

Isib: enyakeni wokuqala wazisa umeluleki ukuthi ufuna imbewu nanokuthi hlobo luni bese yena exhumana nomlimi oseduze nawe ozotshala uhlobo lwembewu oyidingayo ngentwasahlobo bese uthola imbewu yakho ngonyaka olandelayo.

Indawo osuke uzotshala kuyo imbewu kumele kube ayinamoba isikhathi esingangonyaka noma itshalwe olunye uhlobo lwesitshalo.

#### Ukubhaliswa kwalimi nguHulumeni (Producer Farmer Register)



**Njabulo Ntshangase: Acting Director  
Extension and Advisory Services**

Kusukela ngonyaka we-2019 Umnyango Wezolimo kanye Nokuthuthukiswa Kwezindawo zasemakhaya uqale uhlelo lokubhalisa abalimi ukuze kwazeke ukuthi singakanani isibalo sabalimi abalima ngokuncane nokuthi bakuyiphi indawo. Loluhlelo luzosiza uHulumeni uma enza uhlahlomali. Uma ungabhalisile, kuzokwenza ukuthi uHulumeni ngenkathi enza uhlahlo mali angakufaki izinhlelweni zakhe ugcine ungasizakali ngoba usizo ngolwabalimi ababhalisile kusomqulu kaHulumeni uma kuphuma usizo. Xhumana nomeluleki wakho ubheke ukuthi ubhalisile yini.

#### ABADIDIYELI

Sifiso Hlela, Winile Shelembe, Thulani Mazono, Sbonelo Shezi & Wayne Mthembu (Umhleli)  
Ikhishwa kathathu ngonyaka; January, May nango-September  
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## UDABA LWESIBILI UKUNAKEKELWA KWAMASIMU EMVA KOKUHLAHLA



*Ibhalwe nguSifiso Hlela noWilliam Gillespie*

Sisenkathini lapho umlimi kumele ahlomule ngomoba wakhe awunakekele izinyanga eziyishumi nambili nangaphezulu. Qikelela mlimi ukuthi emva kokuthi umoba usuphumile ensimini konke kwenzeka ngokulandela izindlela ezizokhipha ihlumela elinenzuzo.



Okukuqala thatha isampula lomhlabathi ukuze uthole izincomo zesikhuthazi ozosifaka samasaka okumele afakwe.



Hlakula ukhula oludlebelekile njengo babe oselukhiphe imbewu, umthithimbili osunembewu noma uqadolo osunezimbali obekukade kumbozwe umoba.



Hlakaza upayi lumboze insimu yonke ngokulingana. Lokhu kuzokusiza ekucindezeleni ukhula kuvunde kuphinde kuvimbele ukuguleka komhlabathi.

Futha ngezibulala-khula ezicindezele imbewu yokhula ingakaqumi. Esikhathini esiningi izibulala-khula zicindezela imbewu yokhula ziyicindezela kumasonto ayishumi nangaphezulu uma uzifake esimweni esihambelana nazo. Okubalulekile kumele umhlabathi ube nomswakamo ukuze zikwazi ukuba zingene emhlabathini zicindezele imbewu.

Kumele usebenzise amanzi ahlanzekile ongakwazi ukuwaphuza. Amanzi angcolile akhinyabeza umfutho wezibulala-khula.

Ngokulandela lezindlela insimu ingahlala ihlanzekile amasonto alishumi noma ngaphezulu kuye ngengxube oyikhethile okusho ukuthi uyodinga ukubuyela nini nesibulala-khula

**Ezindaweni zasenyakatho eziniselayo** kumele kuniselwe bese kufuthwa izibulala-khula

**Ogwini** uma zikhona izimvula ungalulawula ukhula ngezibulala-khula kodwa uma lomile vele nokhula angeke loqhume ungalinda kuze kufike izimvula

**Maphakathi nesifundazwe** ungalakaza upayi bese ulinda izimvula zokuqala ukuze ukwazi ukulawula ukhula ngezibulala-khula

### **Ezokuphepha**

Sebenzisa abantu abaqeqeshiwe ukuchela izibulala-khula

Abachelayo kumele babenezambatho ezifanele

Isigubhu sokuchela kumele sihlanzwe emva kokuchela

Xuba izibulala-khula zisebenze ngalolo suku

Uma kunomoya ovunguzayo ungalawula izibulala-khula

Uma sezibuyiye izincomo zesikhuthazi okuthatha isonto noma amabili, umlimi usengaqaqala alungiselele ukusifaka. Isikhuthazi sifakwa emva kwamaviki ayishuminambili uhlahlile (izinyanga ezintathu) noma uma umoba ungalakazi ngale kwedolo. Ungafaki umanyolo omncane kunalowo odingekayo ngoba lokho kunciphisa isivuno bese kwehla inzuzo. Uma ufaka umanyolo ongaphezulu kwesikali esinconyiwe, usuke umosha imali futhi wandise ubumuncu emhlabathini, bese kwehla isivuno kanye nenzuzo. Ziningi izindlela ezikhona zokufaka umanyolo, ukusebenzisa isigubhu esithwalwa emuhlane, ukusebenzisa ithini nentambo kanye nokusebenzisa isigubhu esithwalwa ugandaganda. Khethe indlela ezohambelana nensimu yakho Kanye nephakethe lakho uma uzofaka umanyolo. Ukuthola kabanzi ngokufakwa kwesikhuthazi, xhumana nomeluleki wezomoba.

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## UDABA LWESITHATHU UQEQESHO LWABALIMI BASE MANDINI NGOKUVUTHWISWA KOMOBA



Ibhalwe nguWinile Shelembe noSifiso Hlela

Isikhungo Sezocwaningo ngoMoba siqikelela ukuthi abalimi bathole inzuzo ngomoba wabo, ngakho siqinisekisa ukwazisa abalimi ngezintuthuko ekwenzeni inzuzo ephezulu. Mhla zingu-13 March 2020 abalimi abalima ngokuncane base Mandeni baqeqeshwe ngoSosayensi bakwa-SASRI ngosuku lwabalimi olwaluhlelwe inhlangotho yabalimi u-SACGA. Lolubeqeqesho kwakungeloku vuthwiswa komoba ngezivuthwisi zomoba ezahlukene,



Ukuvuthwiswa komoba kubalulekile kakhulu kumlimi ngoba kukhuphula ubushukela noma ujuzi ogoqweni lomoba okuyiwo ofunwa isigayo/umshini bese umlimi athole inzuzo ephezulu. Uma ubushukela noma ujuzi umningi emobeni nenzuzo ayitholayo umlimi iba phezulu. Abalimi kumele bakuqonde ukuthi ukugcwala kweloli noma ugandaganda umoba akusho ukuthi imali ozoyithola iningi ngoba umlimi ukhokhelwa ngobushukela obutholakale ezingoqweni.

Zintathu izinhlobo zezivuthiswa ezisetshenziswayo emobeni; i-Ethephon, i-Fusilade Forte kanye ne-Moddus.

### **Ukufakwa kwezivuthwisi emobeni**

Izivuthwisi zifakwa kumoba osuke ukhula kahle (okungenani onamhlanje aluhlaza ayi-8 noma ngaphezulu) futhi ongahlaselwanga isihlaba. Kuvunyelwe ukuthi ufake ilitha nesigamu (1.5L) uma usebenzisa i-Ethephon, libe linye (1L) uma usebenzisa i-Moddus, uma usebenzisa i-Fusilade Forte faka u-225 -275 mL.

Izindlela zokuzifaka

Kungasetshenziswa ibhanoyi, noma isigubhu esithwalwa emhlanje kodwa kunohlelo olusha olusacwaninga lapho kusetshenziswa khona i-Drone okuyibhanoyi elincane elinesigubhu elichela lingagitshelwe muntu elilawulwa nge-Remote

## I-Fusilade Forte

Ifakwa emasontweni amathathu anduba umoba uhlahlwe

### Izimpawu zomoba ovuthwiswe nge-Fusilade Forte

- Ukufa kwekhanda lomoba



- Imixhantela noma ukuqhuma kwamehlo ogoqweni



- Amaqabunga asandakuqhuma ayafa



## I-Ethophon ne-Moddus

Kufakwa emasontweni ayishumi ngaphambi kokuba umoba uhlahlwe

### Izimpawu zomoba ovuthwiswe nge-Ethophon

- Wonke amaqabunga aba mafushane



- Ilunga lomoba noma amabili aba mafushane, umoba uqhuma emaceleni



## Eze-Moddus

- Amalunga aba mafushane



Kunethuluzi elibizwa nge- **PurEst™** elisiza umlimi ukuthi akwazi ukuhlonza ukuvuthwa komoba ngokushesha (ukucoliseka kobushukela ogoqweni) ukuze akwazi ukwenza izinqumo ngokuvuthiswa komoba epulazini. I- **PurEst™** ibuye isize ekwenzeni izinqumo eziphusile ngokumisa ukunisela kanye nokuthi uzohlala nini. Lokhu kwenzeka ngokuthi kulinganiswe iphesenti lomswakamo osogoqweni kanye nelobushukela ukuze abalimi bakwazi ukuphatha kahle amasimu abo. Umlimi angalifaka ithuluzi i- **PurEst™** kumakhale'ekhwini wakhe.

Ukuze uqale usebenzise lelithulzi i- **PurEst™**, udinga ukuba nelinye ithuluzi elihlola ujuzi osogoqweni lomoba elibizwa nge-refractometer. I-refractometer ikutshela ukuthi mungakanani ujuzi osogoqweni lomoba, bese uthathe lezozinombolo kwi-**PurEst™** ikutshela ukuthi ingasebenzisa siphi noma ziphi izivuthiswa kumoba wakho. Ukuthola ulwazi oluthe xaxa, sicela uthinte uMeluleki oseduze nawe.



## Izindlela zokufaka izivuthwisi

- Ibhanyoni



- Ibhanyoni elingagitshelwa elilawulwa ngezandla (nge-Remote)



- Isgubhu sokufutha izivuthwisi



Kunocwaningo oluzokwenziwa kubalimi abalima ngokuncane ngokufakwa kwezivuthwisi usebenzisa ibhanyoni elingagitshelwa elilawulwa ngezandla (i-Drone). Abalimi bazokwaziswa ngoSosayensi bakwa-SASRI nabeluleki ngalolucwaningo.

## ABADIDIYELI

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## UDABA LWESINE IZINHLOBO ZOMOBA

 **Ibhalwe nguSifiso Hlela**

Isikhungo Sezocwaningo ngoMoba u-SASRI sinezinjongo ezine ezibalulekile ekukhiqizweni komoba embonini kaShukela. Injongo enkulu ukukhiqiza izinhlobo zomoba ezizozuzisa umlimi kakhulu isikhathi eside (amahlumela amaningi). Kubalulekile ukukhetha uhlobo lomoba ubukela umhlabathi onawo, indawo okuyo (ibanga ukuya esigayweni), ukumelelana nezifo nezinambuzane, ubushukela nesivuno.

U-SASRI usizibandakanye ekutshaleleni abalimi abalima ngokuncane (SSG's) izindinyana eziyizibonelo ezinezinhlobo zomoba eziningana ukuze bakwazi ukuqhathanisa indlela izinhlobo zomoba ezikhiqiza ngayo isivuno nobushukela.



### ***Insimu yesifunda-mshini Amatikulu eMvutshini isigodi***

Kunezinhlobo ezintsha ezikhombise ukuthi umlimi zingamzuzisa kangcono uma engazitshala ngoba zinobushukela obephezulu, ziwakwazi ukumelelana nezifo nezinambuzane ngokusemazingeni aphezulu futhi zikhombise ukuba namahlumela amaningi nesivuno esiphezulu. Uma uhlobo lomoba seludedelelwe abalimi ukuba balutshale luyaye luyaqhathaniswe nezinhlobo ezivele zikhona kwizifuda mshini.

U-SASRI sibambisene nabasebenzi bemboni baseSigayweni, izinnhlangano zabalimi uSAFDA no SACGA, uDARD nabezifo nezinambuzane nezinhlobo zomoba batshale izindima eziyizibonelo ezinezinhlobo ezahlukeni kwizifundamshini ezimbili zaseZululand. Kutshalwe izindima enezinhlobo ezivele eshumi kwindama ngayinye ukubheka ukuthi yiluphi uhlobo lomoba ozishaya zonke ngokukhipha ubushukela obephezulu, isivuno, amahlumela amaningi, ukumelelana nezifo nezinambuzane ukubalula izinto ezizobhekwa ngokufinqiwe.



Kwisifunda mshini Amatikulu eMvutshini kutshalelwe umlili olima ngokuncane (SSG) uNksz Mbambo indinyana enezinhlobo eziyishumi nanhlanu lapho sizomema abalimi bazozibonela baqhathanise izindlela lezizimbewu ezikhiqiza ngayo.



### **Abalimi befundiswa ngezinhlobo zomoba ezitshaliwe**

Osekubhekiwe indlela lezimbewu eziqhuma ngayo emva kokutshalwa. Uma ngingabekisa kulokhu kubhekwa ukuthi ngeyiphi esheshe iqhume bese imboza lokho okuba nomthelela ekulawuleni ukhula.

Kwisifunda mshini iFelixton kuthalwe izimbewu eziwu-15 nazo ezizobhekwa indlela ezikhiqiza ngayo ushukela nokunye. Zitshalwe esigodini saseNdabayakhe kumlimi olima ngokuncane (SSG) uMnu Khumalo. Sibambisene



kakhulu nethimba lokutshalwa kwezinhlobo zomoba kwizifunda-mshini nososayensi bakwa-SASRI okuyibo abasitshalele lensimu eyisibonelo

Abalimi bazomenywa uma sekuhlhlwa lapho sizobuka khona imiphumela yetshalo ngasekupheleni konyaka

**U-SASRI, ikakhulu uphiko lwezifo, izinambuzane nezinhlolo zomoba bebambisene nabemboni bazimisele ukusabalalisa izinhlobo zomoba ezizokhombisa ukwenyuka kwenzuzo kubalimi abalima ngokuncane kubukela imiphumela ezotholakala kulezibonelo**

NB: Izinhlelo ezifuze lezi zisazokwenabela kwezinye izifunda-mshini kuphind kubukwe nezinye izihloko ezinjenge nkasa (ukuchelela), izifo nezinambuzane, ukuvuthiswa komoba nokulawulwa kokhula

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## UDABA LWESIHLANU

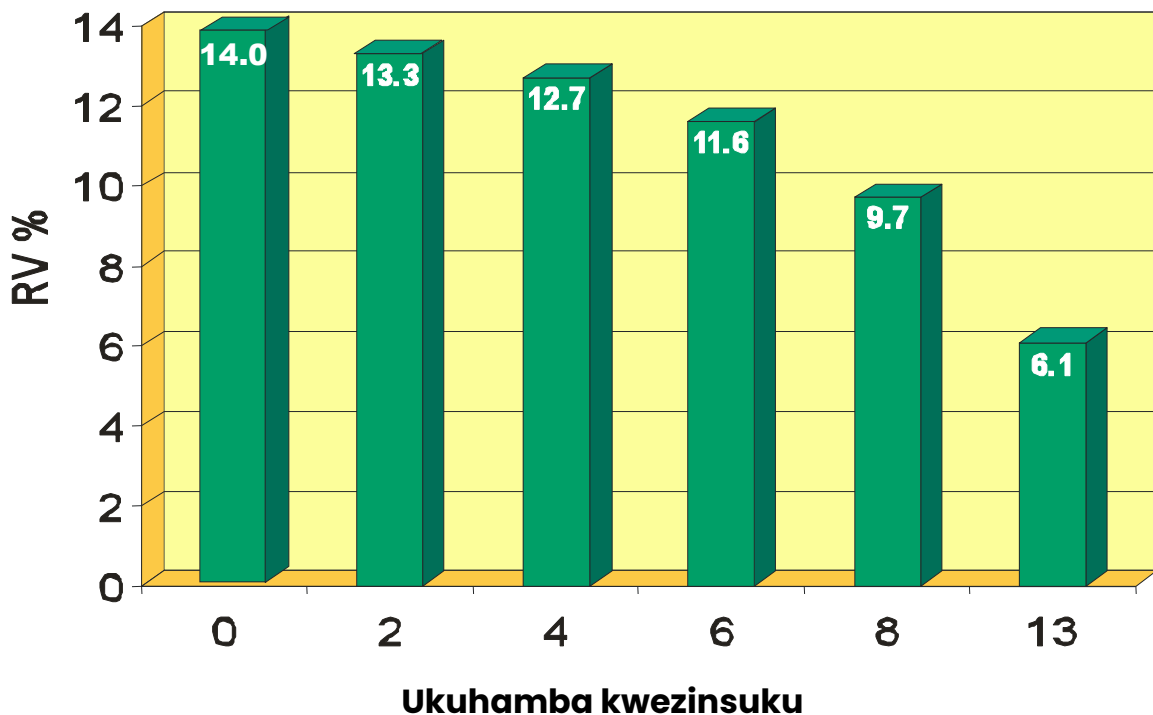
### UKULIBAZISEKA KOMOBA KUSUKELA USHISIWE UZE UGAYWE.



Ibhalwe nguWinile Shelembe noSifiso Hlela

Emva kokusebenza kanzima umlimi enakekela amasimu izinyanga eziyi-12 nangaphezulu khlukana ngokwezifunda mshini, uma esehlaha ewuyisa esigayweni kumele azuze ngokusemazingeni aphezulu. Kodwa lokhu akuvamisile ngoba omunye umoba uyaye ulibaziseke kusukela ushisiwe kuze kufike lapho ugaywa khona. Ngokwemboni umoba okungenani kumele emahoreni ayi-72 ube usugayiwe emva kokushiswa. Uma kuke kweqa umoba uyaye uqale ukulahlekelwa ubushukela lobu umlimi akhokhelwa ngabo.

Isithombe esingezansi sikhombisa isibonelo umoba olahlekelwa ngayo ubushukela kusukela ushisiwe



Ukulibaziseka okubaphakathi kokuhlahlwa nokugaywa komoba kanye nokungabi sezingeni elihle komoba ikhona okwenza abalimi balahlekelwe kakhulu eMbonini kaShukela. Umlimi nesigayo bangazuka kakhulu uma umoba uemva kokushiswa noma kokuhlahlwa. Ukulibaziseka komoba izinsuku ezimbili kuya kwezine (kwesinye isikhathithi ziyadlula kulokhu) kujwayelekile futhi kuholela ekulahlekelweni ushukela ngenxa yokuthi umoba awusekho esimweni elihle. Lokhu kubambezeka kuyingozi kakhulu kumnotho weMboni kaShukela.

## Ukuvikela ukulahlekelwa ubushukela

Umlimi kumele aqikelele ukuthi umoba uwuhambisa esigayweni ngokushesha kakhulukazi makushisa ngoba ubushukela behla ngokushesha. Kubalulekile ukuthi umoba oshisiwe ugawulelwe phansi wonke osukwini olulodwa uphinde uhambe ngalo lolosuku unghahlali ensimini noma ezonini.

### Yini edala ukubambezeleka komoba ukuya esigayweni

- Ukushisa indawo enkulu engeke igawuleke ngosuku olulodwa
- Ukushiya amabhodela ensimini
- Isimo sezulu esingadala ukuthi kungangeneki ensimini (njengezimvula)
- Ukungagawuli wonke umoba oshisiwe ngesikhathi

### Okubalulekile okumele abalimi bakwazi

Ukuze inzuzo ibephezulu, hambisa umoba esigayweni ongangcolile, futhi okhule ngokwanele

Thintana nosonkontileka wakho ngaphambi kokushisa

Shisa ekuseni ngovivi

Shisa indawo ezohlahleka usuku olulodwa iphele

Hlahla umoba ongashisiwe uma izimo zikuvumela

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## UDABA LWESITHUPHA THOLA AMA-VIDEO AMAFISHANE NGOKUKHIQIZWA KOMOBA EFONINI YAKHO

 *Ibhalwe ngu Winile Shelembe*

Isikhungo Sezocwaningo ngoMoba (kwa-SASRI) kanye noMnyango weZolimo (u-DARD) bakhipe ama-video amafishane akhuluma ngokukhiqizwa komoba umlimi angazitholela wona kumakhal'ekhikhwini wakhe. Lembukiso yama-Video eyimizuzwana emifushane, ikhuluma ngezihloko ezahlukahlukane lapho khona abeluleki bezomoba bedlulisa ulwazi kubalimu abangalusebenzisa noma inini ngokubuka lama-Video. Umlimi angawathola ngo-WhatsApp noma nge-Bluetooth kumakhal'ekhikhwini noma kowelunga lomndeni, okwazi ukudlala ama-video. Ukuze uthole lama-video aphuma inyanga nenyanga xhumana nomeluleki wezomoba emNyangweni weZolimo, oweSikhungo Sezocwaningo ngoMoba noma uMxhumanisi waBalimi kwa-SASRI ku 031 508 7511



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