

PULI A IMVULA

Ulawulo lomhlaba, amanzi nesityalo ngo Februwari



**ABALIMI EBEBEZIQWALASELA IIMEKO ZEMHLABA
EMASIMINI NASEMADLELWENI ABO BAFANELE UKUBA
BABONE INGUQUKO EZINKULU KWIIMEKO ZEMHLABA
UKUSUSELA KWIHLAPO NEKWINDLA EBELINEMVULA
ENINZI UKUYA KWIXESHA LASEHLOTYENI ESEKUQA-
LENI EBELIBALELE KAKHULU.**

lingqikelelo zemvula zeengcaphephe phambi kokuqala kwexesa lokutyalwa kwestyalo sehlobo seleza ku-phela u-Oktoba zibonise ukuba siya kuba nemvula engaphezulu ngama-40% ukuya kuma-50% kuneysiqhelo kwinyanga ka-Oktoba neka November nango-Janyuvari 2012. Enyanisweni inyanga kaOktoba iye yabalela kwiindawo ezinini kakhulu waza wabalela uNovemba naxa bekusalindeleke iimvula ezifika mva ngoDisemba ngexesa lokubhalwa kweli nqaku.

limeko zangoku zemhlaba zikhokelela kwintlobo zolawulo ezinokukhethwa

Imihlaba emininzi ehlakulwe ngendlela yesiqhelo ibikwimeko yokugangathea okomileyo nokulukhuni

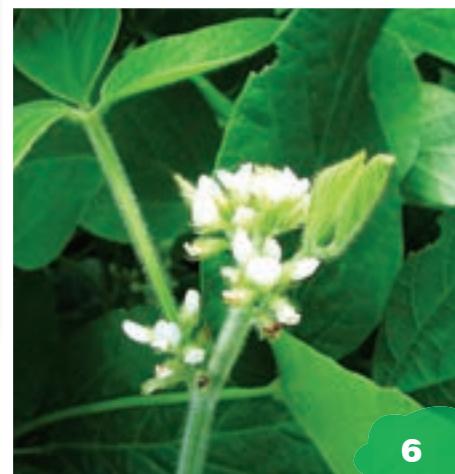
ngethuba lasebusika. Abanye abalimi abakwazanga kufaka izixhobo ezinamazinyo ukuze kukhulele umhlaba owenze umaleko osisigaqa kungene nomoya emhlabeni. Lo msebenzi ubalulekileyo uya kuvuselela ukusebenza kweebhaktirya (iintsholongwane) ukuze kucumke iintsalela zesityalo sexesha langaphambili, xa kuhlakulwa ngokwesiqhelo kwaye kuya kuphinda kuqualise ukubuya kolungelewaniso lwe-nitrogen (inay-itrojini) emhlabeni phambi kokutyalu. Khumbula ukuba le nkqubo inokuthatha iiveki ezinokufikelela kwishlanu phambi kokuba i-nitrogen iqale ukuhlaziya ngokutsha ukuze ifumaneke kwisityalo.

lingqwalaselo zokukhula nemeko yesityalo sanguku sengqolowa kuzo zombini iindlela zokuhlakula amasimi eyesiqhelo neylondolozo, imihlaba ehlakulweyo ibonise okulandelayo. Ukugangathea komhlaba akusonjululwanga ngexesa lokutyalu okanye ingqolowa ilinywe phantsi kweemeko ezimanzi kakhulu, ilinywa ngeentsimbi ezisekhubenzi ezhamba ngambini zokusika umhlaba nezisuka zahlukanise imbewu nomhlaba. Ubusika obebubanda buthintebe ubukho

*Imagazini yakwa Grain SA
yophuhliso lwabavelisi*

FUNDA NOAPHAKATHI:

- 3 > Konke kuqala kwimihla yobutsha
- 9 > Amava ethuba lonke lobomi buka William
- 10 > Amahlandinyuka olawu-lo lwabasebenzi



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Ulawulo lomhlaba, amanzi nesityalo ngoFebruwari



UMama uJane uthi...

Ixesha lonyaka lehlobo elidlulileyo loku-linywa kwezityalo belinemiceli-mingeni kakhulu kwaye umlimi oye wakwazi ukulima zonke izityalo ngokwesicwangciso uqhubo kakhule kakhulu. Iimvula zifike emva kwexesha kwaye kwiindawo ezininzi, ibincinane imvula ebifanele ukugcina izityalo zilungile.

Kufuneka sisoloko sikhumbula ngalo lonke ixesha ukuba umsebenzi wokufama awululanga – wona ngumsebenzi owanelisayo kakhulu kwaye usebenza phandle kwindawo ecokekileyo, kodwa akukho ziq-inisekiso. Ngonyaka ngamnye, uqala phantsi. Ngenxa yokuba sixhomekeke emvulenii ukuze sivelise izityalo zethu, kubaluleke kakhulu ukuba njengabalimi sisoloko sise-benza ngokuzimisela kangangoko ukuze xa ifika imvula, sikwazi ukuyisebenzisa kakhulu kangangoko.

Abalimi abarhwebayo abaninzi baphantsi kwemeko yokusebenza emasimini abo ithuba liselide phambi kwexesha lonyaka lokutyala ukuze xa zifika iimvula, bakwazi ukutyala kwangoko. Abalimi abaninzi abasaphuhlayo abakwazi kusebenza ithuba liselide – kaninzi ngenxa yezinthiello zemali nezoomatshini. Xa ifika imvula, abalimi abarhwebayo baqalisu ngokulima, kodwa abalimi abasaphuhlayo kungona baqalisu ukulungisa umhlaba. Kaninzi oku kubangela ukulima mva nto leyo ethetha isakhono esicuthekileyo sezityalo.

Jonga apho ukhoyo ukuba zeziphi izityalo ezibukeka zilungile – emva koko fumanisa ukuba bezilinywe nini. Masizame kakhulu kangangoko sinako ukulungisa amasimi ethu ithuba liselide kwintakohllaza elandelayo, ukuze sikwazi ukulima ixesha liselihle.

obuqhelekileyo be-nitrogen emhlabeni nasezingcanjini. Abalimi bakuthathe kancinane uku-khukuliseka kwe-nitrogen okwenzeke ngexesha lehlobo ebelineemvula ezinkulu ngokugqithiseleyo. Kwezinye iziganeko bekungavunyelwa ukufakwa kwe-nitrogen eyongezelelwayo ngok-wamacebiso akwisichumiso. Le mibandela, idibene neemeko zomhlaba ezibanda kakhuza zasebusika zenze upuhhliso nokuhula kweeng-cambu okucekethekileyo okulandela okokuqala nezisuke zahlakuleka kakubi. Izikhwebu zengqolowa zincinane kanti licuthekile nenanileenkozo kuba ekugqibeleni ziphakathi kuka-30 no-35 ngesikhwebu ngasinye, ngamanyi amazwi, siphantsi xa kuthelekisa namanani ezikhwebu. Ithuba elishushu nelibaleleyo ku-Oktobha nakuNovemba liyenze yabaluleka ngakumbi yonke le mibandela xa kuthelekisa nonyaka obuthande ukufana nesiqhelo.

Zona ezi zifundo zinokusetyenziswa kwimveliso yezityalo zakho zasehloteni. Zini ithuba kwixesha lonke lonyaka lokwemba im-ingxuma efanayo ngesityalo ngasinye sasehloteni nakwimihlabu eyahluka-hlukileyo efama. Okungenani jonga phezulu kangange-150 mm ukuya kwi-180 mm qho xa utyelela amasimi ukuze ukwazi ukuhlola iimeko ezigqubayo zomhlaba nezamanzi.

Ukutyalu okwenziwe mva neemeke

Ukuba akukwazanga kutyala ngexesha eli-lelona lifanelekileyo kwaye nezityalo zityalwe emva kwexesha cinga ukwenza okulandelayo. Qwalasela umbala wamaggabi nebanga lokukhula kombona wakho, iimbotyi zesoya okanye oojongilanga kanti unako ukuthatha neesampulu zamaggabi eziza kuhlalutywa. Xa kukho okufumanisileyo okanye xa iziphumo zovavanyo Iwamaggabi zibonisa ukuba izityalo azinikwanga sichumiso esaneleyo kunokuqwalaselwa ukunikwa kwe-nitrogeni eyongezelelwayo emacaleni okanye umdibaniso we-nitrogen ne-sulphur. Khumbula ukuba ukukhukuliseka kwe-nitrogen kwixesha elingaphambilu lasebusika kuyinyengeze kwisityalo sangoku. Olu nqongophalo lunokucaca xa unokuqwalaselwa ngokupaphela imeko yesityalo sangoku.

Iimbotyi zesoya

Kwiimbolyi zesoya ezityalwe mva, hlola ukuba izityalo azinamaqhuqhuva na ukususela kwiveki yokuqala yokutyalu lide liphele elo xesha lonyaka. Ukuba ayifunxekanga kakuhle okanye ubukho bamaqhuqhuva bahluka ngok-wezityalo okanye ngokweendawo entsimini yinto enokwenzeka ukuphuculwa kwaloo meko okanye kulungelelaniswe isakhono sesityalo ngokunikwa kwe-nitrogen efunwa sisityalo emacaleni. Isityalo seembotyi zesoya seetoni ezimbini siya kususa malunga nama-800 kg eprotoheyini ngehektare nganyi. Oku kufuna

isixa esikhulu se-nitrogen. Iimbotyi zesoya, phantsi kweemeko zesiqhelo zokufunxa nezamaghquhuva, ziya kufumana i-75% ye-nitrogen efunekayo kwizenzo zeebhaktiriya ze-rhizobi-um emaqhuquveni, kumjikelo oxananazileyo wemichiza ephononongwe kakuhle. Kufuneka malunga nama-25% kwi-nitrogen ekhoyo em-hlabeni.

Xa engekho amaqhuquhuva, mhlawumbi kungafuneka ukuba wenze isiggibo ngokufaka i-nitrogen eyongezelelwayo ukuze ufumane isivuno esincomekayo. Khumbula ukuba ngamaghquhuva apinki ukuya kwabomvu kuphela axhobisa isityalo nge-nitrogen. Xa iimeko zokufuma zilungile, amanani awaneleyo ezityalo nentsimi engenakhula kungaba yindlela ekuphela kwayo yokufumana isityalo esincomekayo. Xa ungaqinisekanga ngokuba ukwenza kwakho amaqhuquhuva kulunge kangakanani zdibani nomxhasi wakho wembewu yembotyi yesoya.

Ukuba bekukho iimvula ezinkulu ngo-Disemba okubekwe emacaleni kuya kukwazi ukukhulula umhlaba nokuwuxhobisa ngomoya kanti nokhula luya kufa kwizithuba eziphakathi kwemiqollo apho kukho khona izityalo ezi-hlakulelw ngendlela yesiqhelo.

Iimbotyi zesoya, oojongilanga kunye nombona

Eminye imibandela yezityalo neyoqqosho efanele ukuqwalaselwa kwaye ilawulwe ngo-Februwari ibandakanya okulandelayo:

- Ukuhlola okunganqunyanyiswayo kwezityalo zakho ukwenzela izinambuzane zokhula, usulelelo lweebhaktiriya nolomngundo. Kulungile ukulandela kakuhle ngokutshiza logama usenako ukufikelela kwizityalo ngeetrekta kanti kunokuqwalaselwa ukwensiwa kwezicwangciso zamacebo okutshiza.
- Kufuneka ukuhlolwa nokuhlalutywa kwsivuno sesityalo ngasinye esinokufumaneka ukuze kufunyaniswe ukhuselo lwe-inshorensi lwezichotho oluchanekileyo olufunekayo. Oku kuya kuncedisa ulwazi Iwakho malunga nemali engumqukuqelo wasesandleni wexeshia elizayo ukuze wazise abaphathi okanye bonke ababandakanya kubonelelo Iwakho lokukuxhobisa ngemali yomsebenzi wakho.
- Qaphela imikhwa yamaxabiso exesha elizayo ukuze wenze isiggibo ngokuthi ngaba isimo sendawo ekhuselkileyo kwimimandla yentengiso kwixesha elizayo siya kuthatyathwa na. Unako ukusoloko uzidibani ne-Grain SA okanye Imbumba ekwindawo ohlala kuyo ngokupatheleni noku.
- Yenza isicwangciso esineenkukacha sokdibanisa ukugcinwa kwezityalo nalo lonke ungenelolelo oluphathelene nezinye izityalo ezigciniweyo ezinokuba ziya funeka.

Konke kuqala kwimihla yobutsha



I-SENEKAL IVELISA ABALIMI ABAPHUMA PHAMBILI ABASAPHUHLAYO. NGO-2010 uWILLIAM MATASANE WAFUMANA IBHASO LOMLIMI WONYAKA KANTI NGO-2011 uKoos MTHIMKULU WALIFUMANA NAYE ELO BHASO.

Ngaba oko kuthetha ukuba iSenekal yinginqi apha umntu anokuba nentsimi khona? Yintoni ebaluleke kakhulu ngeSenekal eyenza ukuba abalimi bethu babe nempumelelo engaka, xa sicinga kwaye sithelekisa iimeko zemozulu zale ndawo sifumanisa ukuba ngamanye amaxesha kubalela kakhulu kuyo.

UKoos Mthimkulu ukhulele kwingqingqi yasePaul Roux efana kakhulu neSenekal. Uthando Iwakhe lokulima luzibonakalise esemncinane kakhulu. Ubone imiba emininzi eyahluka-hlukileyo yezolimo waza wafumana amava abanzi okusebenza kwiifama.

Kusenokwenzeka ukuba umqeshi wakhe uFrikkie du Preez akaondi ukuba wayemqequesha, emfundisa kwaye esandisa amava kaKoos malunga "nokubaluleka kwabasebenzi" umfuziselo wolawulo (kaGq Moll) ophathelene nokugxininisa ekupuhuliseni umntu nokumkhokela ngokumfundisa ade afikelele kwisakhono sakhe esiqgibeleyo. Akazange ayeke ukunika uKoos amava ngeemeko eziyimiceli-mingeni.

Ekuggibeleni uKoos uthenge izixhobo zokusebenza waza wangena kwishishini lokuba ngumbhambathiswa kaFrikkie du Preez emncedisa. Abalimi ababengenasakhono saneleyo babesebenzia iinkonzo zakhe. UKoos ubalisa isiganeko apha uFrikkie wamnika isixhobo sokutyalta semilinganiselo yesichumiso ngehektare nganye nesantya sokufaka imbewu ngehektare nganye. Washiya uKoos ezama ukwenza eso sibalo. Nangona yaqina imini ezama ukusenza kodwa waphumelela. Ngaphandise kokutsala umnxeba okanye ukuzidibanisa neenkampani zembewu, waphumelela emaggabini kuloo msebenzi. Impumelelo ke kuthiwa izala enye impumelelo.

Dicinga ukuba bobabini babengaliqondi igalelo elenziwa yimiceli mingeni ekwandiseni isakhono sokucinga ide izixelete ukuba "ayinakuze

incame" (Churchill).

Uthetha ehleka uKoos, "Uyazi kuqala ndandicinga ukuba undisebenzia kakhulu – asiyonyaniso loo nginga kuba wayendifundisa".

UFrikkie wayengumtu othumayo kwaye abaquesha bakhe babesebenzia ingqondo basebenze, kodwa wayebazi ubuthathak babo.

UMongameli uMandela wathi: "Thetha nomntu ngolwimi Iwakhe ukuez uthethe entliziyweni yakhe. Xa uthetha ulwimi olwahlukileyo uthetha ezindlebeni zakhe." UFrikkie wathetha ulwimi entliziyweni kwaye olo Iwimi Iwaluzezelimo.

UKoos wayenamabhongo okuba nentsimi yakhe. ISebe lezoLimo neMibandela yeMihlaba yanika uKoos ifama ye-Astoria (yeehektare ezingama-524) kwingqingqi yaseSenekal njengomlimi "ongumlindi". Xa enempumelelo kwakuza kulandela isiqinisekiso se-title deed. Imithetho ngoku itsintshile ishiya uKoos ebunyameni engazi ukuba ikamva limphathele ntoni.

Inqubo yangoku ayibakhuthazi abalimi. limfuneko zokuphucula nezolondolozo phantsi kweemeko zanamhla azenzi mdla wokuchitha imali efama engeyoyakho.

Imida yenzozo mincinci kwaye ukuthenga umhlaba kubeka umthwalo onzima kwisizukulwana sexesha elizayo. Ukupuhla kwicala elinye nokulwa neendleko zokufaka igalelo kwixesa lonyaka elinganiki nzuko kungaggibela ngokuba yintlekele.

UKoos noLydia, (inkosikazi yakhe) bahlala kwikhaya eligcinwe kakuhle. ULydia unegadi enkulukazi yemifuno elinywa ngeentlobo ezininzi zembewu. Imifuno abangayisebenzisiyo bayithengisa kwindawo abahlala kuyo. Usapho Iwakhe luhlala naye efama. Xa uqhuba efama udibana nezinto ezininzi ezibukekayo. Abaquesha bakhanda izixhobo zokusebenza kwindawo yokusebenzela enezixhobo ezininzi.

UClifford, unyana wakhe uncedisa uKoos kwaye ufundiswa iindlela zokuphumelela kurhwebo. UClifford wenze izifundo zokuthengisa nezolawulo. Uzibona ezi zifundo zimncedisa kakhulu xa esenza iziqqibo.

Konke kuqala kwimihla yobutsha

UClifford unovuyo olukhulu ngokwanda komhlambi wabo weBonsmara.

Kukho imibandela eliqela abayithethileyo ebanga inkxalabo.

- lindleko zokulima ukutyu okuziinkozo kwifama yabo lushishino olun- emingcipheko emikhulu eqhuba kwixesha elide.
- Ubushushu obandileyo kwihiabathi jikelele kubeka umsebenzi wokufama emngciphekweni.
- Ukufuluma abasebenzi kuza kuba yingxaki kungekudala. Ulutsha aluzimisela kusebenza efama kuba umsebenzi wasefama wenziwa ngezandla kakhulu. Abo baye bafake izicelo zomsebenzi bakhawuleza bawushiye.
- Umntu ophakathi nguye ofumana iinzulo eziphezulu kwezolimo. Asizi kuphumelela ade anyuke kakhulu amaxabiso emveliso.
- Ukuthengisa ngokugqitha kwiSAFEX akusoloko kucacile kwaye kwenza iingxaki xa kuthathwa izigqibo. Lo mba kufuneka uqondakale.
- Ukufulumaneka kwemvula kwiindawo zengingqi akwanelisi. Kubakho iimbalela kumaxesha athile ezibangela iilahleko ezinkulu.

Izithembiso ezenziwe nguMphathiswa wezoLimo aziphunyezwanga kwaye azaziwa izizathu. UClifford wenza inkqubo yokhathalelo lwempilo olucoselelwayo kwiinkomo zakhe. Banenqubo ezaneleyo zokusoloko benefula eyaneleyo. Ukulima umbona ngokwemigaqo yetramu kudala ithuba lokufumaneka kwesondlo esiluhlaza kunye nemifuno yeredishi yaseJapani ekhula phakathi kwemiqolo, ukwenzela iinyanga zasebusika.

Ifama kaRhulumente sayinikelwa ukupuhulisa imingxuma yesitsalamanzi elishumi kuyo. Oku kuza kuba luncedo xa kutyiswa impahla. Sinethemba lokuba siya kukwazi ukwandisa imfuyo yethu ibe neenkomu ezingama-200. Abalimi abasaphuhlayo abamnyama ngabalimi besizukulwana sokuqala ubukhulu becalo. Unini Iwabo beluhlala kwifama eb-elusebenza kuzo. Nangona kunjalo, zange babandakanywe kwiinkqubo

zokwenza izigqibo. Lo mba mtsha kuninzi Iwabo nangona abanye bebonakala bekwazi ukwenza izigqibo ezilungileyo.

UKoos noClifford bandediswa nguFlip du Preez ongumcedisi wabo kwaye bathi; "Kufuneka simsebenzisele ukuphucula umsebenzi wethu. UFlip ngumntu ozimiselayo, onolwazi olubanzi noluncedo. Ngoncedo Iwakhe sizibona sisendaweni yempumelelo kwaye kungekudala siza kufika emgeceni wempumelelo ngaphandle koloyiko".

I-Grain South Africa ibiza iintlanganiso zamaqela ofundonzulu rhoqo ngenyanga nganye, ukuze kuphuculwe izakhono zobuchule kwimibandela ebani yomsebenzi wokufama.

UKoos unenxalabo ngemibutho eyahluka-hlukileyo emele ezoLimo. Bonke abalimi, abamnyama nabamhlophe baneenjongo neengxaki ezifanayo. Ukumelwa yimibutho eyahluka-hlukileyo asibobulumko. Umanyano ngamandla. Kufuneka kuhlanganwe, kubanjiswane xa kusetyenziswana norhulumente. Ukubekwa kweshishini phantsi kukarhulumente akuzi kusebenza kuba kuya kuxhamla phantse urhulumente yedwa.

Imeko yethu esikuyo ngoku yintshayeleo yeemeko ezizayo. Akusayi kunceda nto ukukhathalela ifama ngentliziyo yakho yonke kodwa ulahlekwelwe sisiphumo sotyalo-mali sakho ngenxa yepolitiki.

Siza kuphumelela ke kodwa emsebenzini wethu. UFlip uvala isithuba solwazi ebisingenalo ngaphambili. Ngenxa yokuba thina sisizukulwana sokuqala sisendleleni yokuba ngabalimi abaphambili bokutya.

Abalimi abazithobileyo, abasebenza nzima, abazimiseleyo nabath-embeke kangangoko bathakazelela lonke inkuthazo noncedo abalufumanayo nokuba luncinane kangakanani. Abantu abafana naba bayityuwa yehlabathi kwaye abasayi kuze babaphoxe abo babavelisela ukutya.

**NGUJAN DE VILLIERS, UMLIMI OTHATHE UMHLALA-PHANTS
PHOTO'S SUPPLIED BY VKB**



Koos Mthimkulu and his son, Clifford, with some of the awards he received recently.

Imbewu yeoyite neprotreyini

Imihlanganiselwa yeembotyi zesoya – ukukhula okuqinisekisiweyo nokungaqinisekiswanga

INYANGA KA FEBRUWARI LIXESHA ELIHLÉ LOKUQWALASELA UKUKHULA NEMPILO YEMIHLANGANISELWA EYAHLUKA-HLUKILEYO YEEMBOTYI ZESOYA OWENZE ISIGQIBO SOKUYITYALA KWIFAMA YAKHO. ISIQHELO SOKUKHULA NEEMPAWU ZOYELELWANO ZOMHLANGANISELWA OTHILE ZINGAVAVANYWA PHANTSİ KWEEMEKO ZEMOZULU YAKHO. IMIHLANGANISELWA EYIYEYONA IQHUBA KAKUHLE INAKO KE NGOKO UKUSETYENZISWA KWIMVELISO YEYESHA ELIZAYO UKUZE KULAHLWE ENGAQHUBI KAKUHLE.

Abalimi abaninzi babhidwa kukuba enyanisweni kuthetha ukuthini uku-thi umhlanganiselwa “uqinisekisiwe” okanye “awuqinisekiswanga”. Abalimi kwakhona bafuna ukwazi ukuba loluphi uhlobo kwezi ntlobo zimbini zingundoqo olulolona lufanele ukulinywa.

Ukukhetha umhlanganiselwa

Kubaluleke kakhulu ukuba ukhethe umhlanganiselwa oqhuba kakuhle kwiningqi yakho nakwifama yakho ukuze kuqinisekiswe imveliso yefama yakho ephilayo ngokoqobo Iwayo nangokwemali. Imihlanganiselwa emitsha nephuculweyo iyahuba ngokuthengiswa kummandla wentengiso ngabalimi abarhwebayo nababucala. Ukuba ungumlimi omtsha weembotyi zesoya ngumsebenzi odidekisayo ukukhetha owona mhlanganiselwa ofanelekileyo. Ukuba bakhona abanye abalimi kwindawo yakho uyacetyisa ukuba utyelele abalimi abahluka-hlukileyo uze uthelikise namanqaku aphanthelene nokukhula kunye nenqubo yemihlanganiselwa elinywayo.

Kubalulekile kananjalo ukuzibona iimbotyi zesoya kumabanga ah-luka-hlukeneyo kude kube sekuvunweni kwazo ukuze ufumane ulu-lokuba yeyiphi imihlanganiselwa nemikhwa yokukhula ngokwahlu-ka-hlukileyo eqwalaselweyo enesivuno esihle. Inyanga ka Februwari lithuba elihle lokubonana nabalimi kunye nabamelii okanye ii-arthente zeenkampani. Zama ukuya kwimiboniso-ngcaciso yeemvavanyo na-kiwintsku zolwazi qho xa kusenzeka. Ukuba uyakwazi ukukhuthaza abandisi bembewu kunye neenkampani zabaxhasi ukuba benze iimvavanyo kwifama yakho okanye kwindawo okuyo, uya kuba uphumelele. Kusoloko kucetyiswa ukuba ulime iintlobo ezilqela ezahluka-hlukileyo kwifama yakho ukuze “ubiyele” ozithembileyo ukuba ziza kuza nezivuno ezihle phantsi kweemeko zemozulu ezingacingelekanga ezinokubakho ngexesa lemveliso.

Nangona inkoliso yemihlanganiselwa ivavanywe kwiimo ezahluka-

hlukileyo ezingqonge imveliso ukuze kufunyaniswe isivuno esinokubaho neempawu ezifanayo zoyelwano nokumelana nezifo, imibungu, izinambuzane nokumelana nemichiza etshabalalisa ukhula ekholisa ukusetyenziswa.

Imihlanganiselwa enemfuza exubileyo inesimo esisiseko semfuza efakelweyo ukuze ikwazi ngamandla ukumelana ne-glyphosate (Oono-jikeleza) neminye imichiza etshabalalisa ukhula. Le mihlanganiselwa yenza isixa esikhulu semihlanganiselwa elinywa kulo lonke ihlabathi ngoku. Oko kwenzeka kuba ukutshiza komlimi ukuze kutshatalaliswe ukhula kunokwenzelwa isicwangciso ngononophelo nesinesiphumo solawulo esiphucuke ngokubanzi neembuyekezo zemali ezinika ithemb. Xa kusenzeka zama yomibini imihlanganiselwa enemfuza efakelweyo nengafakelwanga mfusa (eyesiqhelo) xa kusenziwa iimvavanyo kwifama yakho ukuze ubone ukuba yeyiphi imihlanganiselwa eqhuba kakuhle kakhulu kwimisebenzi yolawulo yakho.

Imihlanganiselwa engaqhubi kakuhle kwiwihili esithile ikholisa ukukhawuleza ichongwe. Imbewu yemihlanganiselwa ethembisa ngakumbi okanye ezibonakalise njengemihlanganiselwa yesivuno esiphezulu inokukhethwa kwixesha elilandelayo lemveliso.

Ukuhlela ngokobudala

lmbotyi zesoya zikwahlela ngokwedge lobudala (*maturity group – MG*). Iqela lobudala linako ukudityaniswa nendawo okanye iindawo elikwazi phucukileyo ukuziqhelanisa nazo. Ukwahlukanisa ngokwedge la lobudala nokuba kunjalo akuthethi ukuba umhlanganiselwa awunakwazi ukukhula kwenye indawo. Imihlanganiselwa yamaqela obudala aliqela ehlelelwie iizowuni ezahluka-hlukileyo ikholisa ukunka iziphumo ezelungileyo xa ilinywe kwizowuni ethile. Kwakhona uphando lubonisa ukuba kuxa uzibonela ngokwenza ukuze ufumanise ukuba yeyiphi imihlanganiselwa eyiyeyona ilungele ifama yakho.

Ukuhula nokupuhla kwsesityalo kwiimbotyi zesoya kufunyaniswa ngesixa sokukhanya kwelanga esifumaneka emini kunye namaqondo obushushu axhaphake ngelo thuba. lmbotyi zesoya zaziwa njengeentlobo zezityalo zeentsuku ezimfutshane kuba isiqalo sokukhula kwa-maquivi kwiintyantyambo kwiindawo ezingundoqo weendawo esikhula kuzo isityalo kunye nezinye iindawo ezinjalo ezongezelelwego kwenzeka kuphela ngeentsuku ezimfutshane kuneentsuku ezithande ukuba nde zethuba lemveliso yasehlotyeni. Ubude bosuku obubalulekileyo obude bahluka ngokomhlanganiselwa ngamnye. Emva kokuqala kokudubula

Imihlanganiselwa yeembotyi zesoya – ukukhula okuqinisekisiweyo nokungaqinisekiswanga



kweenatyambo ubushushu obuqhelekileyo bubo obuya kulawula ixesa lokudubula kweenatyambo.

Kwakhona imihlanganiselwa ikholisa ukuhlelwa njeneyexesha lemveliso elifutshane, eliphakathi okanye ithathe ixesa elipheleleyo lonyaka. Imihlanganiselwa yeembotyi zesoya yexesha elipheleleyo ifuna ubushushu obuthe chatha kunaleyoye yexesha eliphakathi okanye yexesha elifutshane. Limbotyi zesoya zibuthathaka kakhulu ngokuphathele noku kwaye abalimi kufuneka baqaphele ukufaka i-odolo nokugcina impahla, imbewu yemihlanganiselwa yexesha elide nelifutshane kuselithuba phambi kwexesha lokutyal. Kunyaka ofana nalo aphi iimvula zehlobo elisekuqaleni bezingekho ngokwendlela ebekulindeleke ngayo, ukuba nemihlanganiselwa yexesha elifutshane nengendlela yokuvala isithuba kungathetha ubukho bomahluko phakathi kokuba nesityalo nokungabi naso.

Imihlanganiselwa yexesha elide etyalwe ngoNovemba okanye ngoDisemba kwiindawo ezipholileyo kwiindawo ezipifikame kakhulu xa kuthelekiswa nokuphakama kolwandle kungenzeka ukuba ingaqhubi kakuhe kwizivuno. Ngamanye amaxesta kukho amandla awaneleyo elanga nobushushu ukukhuthaza upuhhliso oluncomeka kakhulu Iwesikhondo namaggabi kodwa akwanelanga kupuhhliso lwembewu.

Isiqhelo sokkhula okuqinisekisiweyo okanye okungaqinisekiswanga

Ukumbuka kwemfuza yeembotyi zesoya kubonisa ukuba zeziphi iziqalelo zemfuza ezikhoyo eziphembelela isiqhelo sokkhula kwsikhondo. Izityalo ke ngoko zineendawo ezisezincamini ezikhula kuzo izityalo eziba zezokuqala ukudubula iintatyambo xa ubude beentsuku bubufutshane xa kuthelekiswa nobude bosuku obufunekayo ngohloblo oluthile Iwesityalo.

Kwizityalo eziqinisekisiweyo iincam zesikhondo kune nezinye iindawo esikhula msinyane kakhulu kuzo isityalo kumaqhuma asesikhondweni kwibanga lokwandisa elandulela ukudubula kweenatyambo.

Ibanga lokwenzeka kwemvumvuzelo nelophuhliso lwembewu omabini enzeka ngexesha elinye. Isakhono sesivuno sezityalo eziqinisekisiweyo sisekwe ngokubanzi kwaye sinxulumene nebanga lokukhula ngokwanda kweeseli kune nophuhliso lokuqala kokufikelela kubude bosuku obubalulekileyo.

Kudubula iintatyambo phantse kune kuwo onke amaqhuqhuva na-kwincam yesikhondo. Isikhokelo seli banga kukuba eyona ndawo iphezulu yeqqabi ikholisa ukuba nkulu kuneqqabi elingezantsi kodwa inokuba ncinane xa upuhhliso Iwesityalo lunqunyanyiswe kukuqlisa kobude bosuku obubalekileyo. Izityalo eziqinisekisiweyo ziya kusoloko zinesicuku esicacileyo semidumba evela kwisityalo ngasinye esidubula iintatyambo.

Nakwizityalo ezingaqinisekiswanga isiqalo sokudubula kweenatyambo senzeka kwiindawo ezisezincamini esikhula kuzo isityalo kubude bosuku obubalulekileyo kodwa kuqhube ukukhula kwsityalo ngokwanda kweeseli. Ukudubula kweenatyambo kuyaqlisa kodwa kuthathe ithuba elide. Ngoko ke ukumila kwembewu kuyaqhuba nako kwizikhondo ezingundoqo nakwezinye ukuze kuphele ethuben elide kwixesha lokukhula.

Ukuphakama kwsityalo nomgama wemidumba esezantsi ukusuka emhlabeni

Abandisi bezityalo bazama kangangoko ukuvelisa imihlanganisela enobude be-10 cm ukuya kwi-10,7 besikhondo phakathi komphezulu womhlaba nemidumba yokuqala. Imihlanganiselwa yexesha eliphakathi neyexesha elifutshane maxa wambi inomgama omfutshane kakhulu phakathi komhlaba nokuphakama komdumba wokuqala kanti imbewu eninzi ilahleka ngexesha lokudibanisa.

Kubalulekile ukuseka izixhobo zakho zokutyala neendlela zokulima ukuze izityalo ezingatyawanga kwimiqolo enzulu zibangele ukuba kungenzeki ukudibanisa okuncomekayo. UKulima iimbocyti zesoya kufuneka kuhambe kune nempahla efuyiweyo engephi ukuze xa kukho umhlanganiselwa ongakhuli ngokwesicwangciso, eso sityalo nembewu engakwazanga kuvuneka inokusetyenziswa yiloo mfuyo encinane. Izidlo eziprotheyini eninzi ziluncedo kakhulu ebusika kwaye zinako ukucutha isixa seprotheyini efunekayo kwizikhothwa zasebusika.

Akukho ndlela imfutshane yokuqwalasela isiqhelo zokkhula kwemihlanganiselwa oyikhethileyo ngaphandle kokwenza izigqibo zobulumko ngokuphathele nemveliso yexesha elilandelayo.

INQAKU LINIKELWE NGUMLIMI OTHATHE UMHЛАLA-PHANTSИ

Amacebiso asebenzisekayo ngokuphuculwa kolawulo lwemveliso

NGOKUBHEKISELELE EMALINI KUNYANZELEKILE UKUBA ULAWULO LWEENQUBO ZEEMVELISO EFAMA ZIPHUCULWE NGONYAKA NGAMNYE UKUZE ZIBE NEMPUMELELO. UKUSEBENZISA AMACEBISO AZA KUXOXWA KUYA KUKUNCEDA KWIMPUMELELO YAKHO.

Kwinqaku elingaphambili sixoxe ngendlela yokuphucula ulawulo lwemveliso kwifama yakho ukuze kuhlale kukho inzuso elondolozekayo ngenxa yokuqwalasela inkqubo yolawulo lwemveliso. Kweli nqaku siza kuqhuba ngokuqwalasela amanye amacebiso alicela okuphucula ulawulo lwemveliso.

Gcina iingxelo

Okokuqala kubalulekile ukugcina iingxelo. Ukuze ukwazi ukusoloko uphucula

iinkqubo zakho zemveliso, kuyimfuneko ukugcina iingxelo ngendlela efanele-kileyo. Ngoku umntu angabuza lo mbuzo: "Zeziphi iingxelo endifanele ukuz-igcina?" Ngokuphatelene nolawulo lwemveliso kufuneka, obona buncinane, kugcincwe iingxelo ezilandelayo:

- limveliso zeemveliso;
- lingxelo zokuthengiso; ngokunjalo
- lingxelo ngemozulu (imvula).

Enyanisweni iingxelo zemali mazigcinwe, kodwa oku kuya kuxoxwa kwelinye inqaku kwixesha elizayo.

Iingxelo ngemveliso

lingxelo ngemveliso ziingxelo zaho onke amanyathelo owathathayo ukuze uvelise izityalo zakho. Umzekelo:

Ingxelo ngemveliso yombona – 2011

Kude kutyalwe

Igama lentsimi	Ziihektare ezi-	Kufakwa ikalika ezi-kg nomhla	Ukulima kokuqala	Ukulima kwesibini	Ukulung-iselela umandlalo wezithole	Umhla wokutyalu	Umhlan-ganiselwa	Amanani ezityalo	Isichumiso sohlobo Iwesityalo nee- kg
Intsimi 1									
Intsimi 2									
Intsimi 3									

Emva kokutyalwa

Igama lentsimi	Ziihektare ezi-	Izitshabalalisi zokhula	Izitshabalalisi zezidalwa	Uhlobo lomaleko ongaphezulu & kg	Umhla wokuvuna	Kg isivuno	Kg/ngehektare
Intsimi 1							
Intsimi 2							
Intsimi 3							

Amacebiso asebenzisekayo ngokuphuculwa kolawulo lwemveliso

lingxelo zokuthengisa

lingxelo zokuthengisa ezibonisa ukuthengisa kweemveliso zakho.

Ingxelo ngemveliso

Imveliso:			Inyanga:		
Evuniwego		Umhla		Isixa esingathengisekanga	Isixa esipheleleyo
Umhla	Isixa	Wokuthengisa	Isixa	Isixa	Okuthengisiwego nokungathengisekangage
Isixa esipheleleyo					

Ngokucingisisa nje kancinane ezi ngxelo zingalunga-lungiswa ukuze zifanele izicwangciso zobuchule ezahluka-hlukileyo kunye nalo naluphi uhlolo lwesitalyo kuquka iziqhamo nemifuno.

lingxelo zemozulu (imvula)

Gcina ingxelo yemvula yemihla ngemihla obona buncinane ngendlela ekufanleyo. Bala isixa esipheleleyo semvula ngenyanya nganye nangonyaka ngamnye. lingxelo ezifanelekileyo zemvula kwithuba elide ziya kunika umfanekiso ocacileyo wokufumaneka kwemvula jikelele kwifama yakho. Ngokusebenzisa ezi nkukacha unako ukusebenzisa ubuchule bobungcali xa usenza isicwangciso semihla yokutyalu neminye imisebenzi, nkqu nemisebenzi ephathelene neenkomu okanye neegusha – amaxesha onyaka okwandiswa kwemfuyo, ukuqikelela isakhono sokutyisa neminye imisebenzi.

Uncedo ngokugcina iingxelo kukuba into oyenze kwixesha lonyaka elidlileyo uyazi kakuhle, ukuze olo lwazi lube sisiseko sesicwangciso sexeshalilandelayo lonyaka – ndingaphucula ndawoni ngokuphathelene nemveliso kunye nokuthengisa? lingxelo ezigcinwa kakuhle ziyamnceda umntu ukuba aphucule izicwangciso zolungiselelo Iwakhe nempumezo yemveliso. lingxelo ezigcinwa kakuhle kwakhona zinceda ekuphuculeni umsebenzi wolawulo lokunxulumanisa uqwaliaselo. Ukuze ube ngumlimi ophambili kufuneka ube nolawulo ngokuqinisekisa ukuba kwenziwa izinto ezelungileyo zisenziwa ngendlela elungileyo, ngabantu abalungileyo nangexesha elilungileyo.

Yiba nemephu yefama

Kuluncedo kakhulu ukulanganisela imephu yefama yakho ebonisa ukuma kwayo nendawo yazo zonke iziseko zophuhliso namasimi, iikampu, iindlela, imilambo nezinye. Bonisa iindawo zeentsimi neekampu (ngokweehektare). Sebenzisa imephu ubonis ngonyaka ngamnye ukuba (yeypshi intsimi) oyitayalileyo kwaye utyale ntoni. Kusenokubonakala ngathi akuyomfuneko ukwenza oku, ngakumbi xa ifama yakho ingenkulwanga kakhulu, kuba uza kucinge ukuba unako ukukhumbula yonke into. Ngaba yinyaniso leyo? Kutheni ungabenzi lula ubomi bakho ngokusebenzisa imephu yefama. Okunye oya kukubona kukuba isenza lula isicwangciso sakho, ulungiselelo Iwakho, nkqu nempumezo ngakumbi imisebenzi yonxulumaniso loqwalasel.

Imephu yomhlaba yimfuneko

Imephu yomhlaba yimfuneko ukuhlelwa komhlaba kwifama yakho. Esi

sisixhobo esisemgangathweni ophezulu wobuchule kwaye kuya kufuneka ukuba ufumane uncedo lwengcali yomhlaba ukuze ukwazi ukulanganisela le mephu. Ukuze uyichonge ngokuchanekileyo imihlabla, kuyimfuneko ukwenza uphengululo lomhlaba. Injongo kukunika ingxelo echanekileyo lwemithombo yobutyebi esemhlabeni wentsimi esefama. Xa kuzotywe imida yemihlabla kwimephu esisiseko, imephu leyo isetyenziselwa ukufumanisa isakhono, izithintelo (imaleko ezisisithintelo ezifana neso senziwa likhuba) neemfuno zolawulo lwentsimi nganye. Ngoko ke emva kokulanganisela kwale mephu uya kuba nolwazi ngesakhono semveliso yawo onke amasimi. Oku kunokukhokelela kwicicwangciso ezitscha zamasimi akho, ngaloo ndlela uziphucule.

Ngokudibanisa iinkcukacha zophengululo lomhlaba nezohllalutyo lomhlaba ngonyaka ngamnye, uya kukwazi ngenene ukuphucula iinkqubo zakho zolawulo lwemveliso – ukulungisa umhlaba, imisebenzi yokutyalu – imihla namani ezytalo, ukufakwa kwestichumiso nezinye inkqubo.

Ulawulo lunendima ebalulekileyo emsebenzini wokufama kanti nenqanabala lolawulo olusetyenziswa kubutyebi bendalo, umhlaba lolunye uhlolo lobutyebi bendalo, iya kuxhomekeke kulo inzozo yeshishini.

Amanyey amacebiso

- Yiza ezifundweni, iintsku zabalimi iintlanganiso zamaqela ofundo-nzulu, kananjalo funda ukuze uphucule ulwazi Iwakho nezakhono zobuchule beenqubo zemveliso oyikhuphayo. Kwakhona uya kuxhotyiswa ukuze uhlale usazi ngeziganeko zamva zophuhliso kwaye uphucule nolawulo lwemveliso yakho. Umlimi kufuneka abe ngumfundu ongayekiye ukufunda kubo bonke ubomi bakhe.
- Ngokubhekiselele kwicebiso lethuba elidlileyo, khupha iimveliso zakho ngobuchule ngokwendlela ekunokwenzeka ngayo. Ukuba kufuneka ulime kubunzulu beesentimitha ezintlanu, kuxhomekeke kuhlobo lwezityalo nomhlaba njalo njalo kuxhomekeke kuwe ukwenza oko nciam.

Ngenxa yomceli-mnjeni wolawulo (ukucinezeleka kwexabiso lokuthenga) lwemali, kabalulekile ukuba xa ufunu ukuba semandleni kwithuba elide kwifama yakho (kwicandelo lemveliso), kunyanzelekile ukuba uphucule ulawulo Iwakho lwemveliso ngonyaka ngamnye. Wasebenzise la macebiso, uya kufumana lukhulu kuwo.

IINKCUKACHA EZIHLANGANISELWE NGUMARIUS

GREYLING UKUSUKA KULAWULO LWEFAMA UKWENZELA IINZUZO

**Olu phawu lohlobo olulodwa lwensiwe Iwaba yinto enokubakho
ligalelo leTrust Yophuhliso Lwembewu eOyile neProtheyini.**

Amava ethuba lonke lobomi buka William

NAXA AMAPHUPHA EFEZEKA, UWILLIAM MATASANE ZANGE ALILINDELE ITHAMSAQQA ELINGAKO LEMFEZEKO YAMAPHUPHA AKHE. UWILLIAM UCHA-ZELE iPULA IMVULA NGOLU HLOBO:

Uchulumanco lwaluphuphuma ndada ndaziva ndidiniwe. Ibiluhambo lwase-moyeni Iweeyure ezili-17 oluya eSydney kodwa ukuba kwinqwelomoya bekungenamagingxi-gingxi ndakwazi nokulala.

Ukusuka eSydney sibhabhe saya eBrisbane apho siye sahlala khona neentsapho zase-Australia. Bebebaninzi abantu kwisikhululo seenqwelomoya bevela kumazwe ahluka-hlukileyo nakwizizwe ngezizwe. Ndamangalisa yindela abanobubele nabanoncedo ngayo.

Utyelego lwethu lokuqala lwaba kukuya kusapho olulima iziyalo zemali es-esandleni. Iziyalo ezilinywayo ezahluka-hlukileyo ziquka umbona, ingqolowa, umqaphu nojongilanga kwintsimi yeehktare ezingama-20 000. Ifama iphe-lele yayilawulwa ngabantu abathathu kuphela. Umsebenzi bewenza wonke.

Ukungahlakuli sesona siqhelo senziwayo. Akukho kulungiswa komhlaba kwensiwayo ngaphandle kokutshatyalalisa kokhula ngemichiza kanti izix-hobo ezisetyenziswayo zininzi kangako.

Xa lifika ixesha lonyaka lokuvuna, umsebenzi omninzi, ofana nowothutho unikwa ababhambathiswa. Lindlela zikwimeko entle kwaye umsebenzi uham-ba ngesantya esimangalisayo. Oomatshini abanyusela phezulu kwifama bax-haphakile.

Utyelego olulandeleyo lube kukuya kuLeigh nakuMegan abalima intsimi engama-35 000 yee-ankile kwaye bagxininisa kwiinkomo ze-Angus. Uhlobo lwe-Angus luthandwa kakhulu xa kusenziwa iihambhega.

Lakufika ixesha lokuthengisa impahla kuncedisa abantu abakhwele amahashe nezinja zabelusi ukusa impahla kwindawo ethile kuba leyo yindawo enku lu kakhulu, kuthatha iintsku ezimbini ukuya kwezintathu ukuqokelela amanani afunekayo aza kuthengiswa.

I-Australia phantse ayinazo izifo zempahla kanti namakhalane akakho, ngoko ke luba lula ulawulo.

Abantwana bahlala nabazali babo efama kuba kukho inkonzo yebhasi ebasa esikolweni ize ibabuise ukuphuma kwesikolo.

Siye samenywa ukuba siye kumlalo webhola yombhoxo, imoto ebeshamba ngayo yapakishwa emdibanisweni weendlela ixitshixo zayo zijinga kuyo. Sidibene nabanye apho saza saya nebhasi encinane ukuba emdlalweni. Ekubuyeni kwethu siyifumene imoto iselapho ixitshixo ziselapho. Akukho busela tu phaya.

I-Brisbane icoceke kakhulu gjitha kwaye imithetho yokutsiba imida ingqongqo. Kanti yonke into enako ukuhlaziya iyahla ziya ukuze kulondolozwe imali yelizwe kwaye kudalwe amathuba engqesho abantu abenza olo hlaziyo.

UNksk Morgan oneminyaka engama-70, oonyana bakhe abathathu nabasebenzi abathathu baqhuba ishishini lokondliwa kweenkomo eziza ku-thengiswa ezingama-60 000 kwiinyanga ezilishumi elinesibini zonyaka.

Banayo nendawo yamahashe eBrahman ukuze banike abafuyi iinkunzi. Amathole akhuliswa ngokongeza ngeqanda kwisondlo sawo ukuze ngokwenza njalo kongiwe ubisi lukanina.

Ubuchule bobugcisa buhambele phambili kwaye buwenza lula umsebenzi wasefama. Njengoko ndandingupheki wasezihotele ngeentsuku zobutsha



Amava ethuba lonke lobomi buka William

bam, ndacelwa ukuba ndojele iqela labalimi "i-boerewors". Sasebenzisa ubuchule bobugcisa nezithako zaseMzantsi Afrika saza ngexesha elingephi saba "ne-boerewors" eyayifumaneka kwisilarha esikufutshane. Sasingemnandi ngako eso sidlo sasemva komdlalo webhola yombhoxo.

Utyelelo Iwethu IwaseSydney Iwaba lolona lumnandi. Sala nasemdlawi w提醒 womculo e-Opera House. Indawo yezidalwa zaselwandle yaba luvuyo olukhulu kukho neentloba ezahluka-hlukileyo zentlanzi nkqu "nenyoka engumamlambo" esikhola ukuthetha ngayo emva ekhaya.

livenkile zikhola ukuvulwa kude kube yintsimbi yokuqala kusasa abantu bephithizela bethenga ngalo lonke ixesa. Kusetyenziswa imali yeplastiki engamacwecwe kuneeneko kanti kuqala sasicinga ukuba yimali yomdlalo wemonopholi leyo.

Sathi sakuhwela inqwelomoya ngomhla wokugoduka, zaninzi iingcinga

ezifika engqondweni yam ndizibuba ukuba yintoni endinokufika ndiyenze ngokwahlukileyo? Ndifunde ntoni? Ukubala izinto ezimbawla, ndiza kuqala ngokucoca indawo esihlala kuyo – ngohlaziyo, kudaleke amathuba emisabenzi. Abantu kufuneka bazine bengabanini beli lizwe lethu lihle.

Ndibona sendibale ndatyat�adula, ngoku ndikhumbula umhlobo wam ebendihambe naye uJohan Kriel waseGrain SA. Ndicinga ukuba ndiyayazi indlela eyenzeke ngayo loo nto. Mna ndifumene amanqaku etrayi emdlalweni kodwa uJohan ukhutshwe ebeleni ethwelwe nesitretsha, enxaphile.

KuJohan, waseGrain SA nakubo bonke ababandakanyekayo abaye baququzelela uhumbo Iwam Iwase-Australisa, ndibilela kangangoko. Ou khenketho luvule amehlo am Iwaza Iwandisa kakhula iindlela endizibona ngayo izinto.

NGUJAN DE VILLIERS, UMLIMI OTHATHE UMHLALA-PHANTS

Amahlandinyuka olawulo iwabasebenzi



AMASHISHINI AMANINZI ANEZINTO EZILQELA EZISETYENZISWAYO – IMITHOMBO

YEMALI (IMALI YOKUQHUBA ISISHISHINI), IMITHOMBO YOBUTYEBI BENDALO (UMHLABA, IMILAMBO, IINTABA), IZINTO EZISETYENZISELWA UPHUHLISO (IINDLELA, IZAKHIWO, ISHEDI), IZINTO EZIPHATHEKAYO ZOKUSEBENZA (ITREKTARA, IZIXHOBO ZOKUSEBENZA NOOMATSHINI) KUNYE NABASEBENZI – XA KUKHANKANYWA EZIMBALWA KUPHELA.

Ngokuya likhula ishishini lakho lokufama, kuya ngokubaluleka ukuba nesiseko esomeleleyo sabasebenzi njengoko ungasyi kukuwazi ukuwenza wedwa umsebenzi. Uya kunyanzeleka ukuba uthembele ebantwini abanesakhono sokwenza imisebenzi ethile xa wena usaxakeke nabanye.

ULawulo IwabaSebenzi lumphathelene nolawulo Iwayo yonke imiba ebhekiselele kubasebenzi okanye kubaqeshwa okanye abantu abasebenzayo. Okuqhelekileyo kukuba ubudlelwane bengqesho kwishishini bulawulwe ngeqela lemithetho kodwa ukhokelo olulungileyo nonxibelelwano, uqhamagshelwano neminye imiba inendima enkulu nayo. Ulawulo Iwalo mba wabasebenzi kufuneka uwangciselwe, ulungiselelwe, uphunyezwre kwaye ulawulwe ngnononophelo.

Kwamkelelele jikelele ukuba abaqeshwa babe nelungelo lokulindela okulandelayo kumnini-shishini/kumlawuli:

- Intlawulo efanelekileyo ngomsebenzi oweniwyeo; (ngokuya uba nzima umsebenzi, umvuzo uyenyuka; ngokuya lisiba lide ithuba lenkonzo, uya ngokunyuka umvuzo; ngenqanaba elithe chatha loxanduva, nawo umvuzo uthi chatha. Asingabo bonke abantu abafanayo ngoko ke bahlawulwa ngokwahluka kwabo).
- limeko ezifanelekileyo zengqesho (iiyure, ithuba lokuphumla, njalo njalo.).
- Umqukuqelo womsebenzi owangciselweyo neenkqubo kune nezixhobo zokwenza umsebenzi.
- Ukuhotyiswa ngolwazi ngeendlela zokusebenza ezikhuselekileyo nezi-

fanelekileyo.

- Ukuqingelwa okufanelekileyo ngokweemfuno zabantu ngabanye.
- Unxibelelwano olwaneleyo, kuqukwa iinkcukacha eziphathelene neenguquko eziza kubachaphazela.
- Ukuxelelwano ngokucacileyo okulindeleke kubo nokuba ngaba bayahlangabezana na nezinto ezilindelwe kubo.

Kwelinye icala, umnini/umlawuli unelungelo lokulindela okulandelayo kubaqeshwa bakhe:

- Uku balungele ukuqalisa ngokusebenza ngexesha elibekiwego kude kufike ixesa lokuggiba.
- Uku sebenza ngesantya esamkelekileyo sesiqhelo ngeyure nganye.
- Bagcine iindlela, imigaqo nemigangatho esekelwe umsebenzi lowo.
- Basebenze ngokhuseleko nangokwemithetho efanelekileyo malunga nokhuseleko nokugcina amahlebo.
- Ukuqizhelanisa neenguquko ezenzelwe ukuphucula ukukhupha imveliso okanye isakhono, ngaphandle kokuthotywa kwezikhundla zabo.
- Ukuazisa ngemibandela echaphazela umsebenzi.
- Ukwenza imisebenzi ngokwemigqaliselo eyamkelekileyo yempilo nokhuseleko Iwasemsebenzini.

Impilo nokhuselo emsebenzini kwindawo yokuphangela

Impilo nokhuselo emsebenzini zibhekiselele kukhuselo kwindawo yokuphangela nokugcinwa kwempilo entle yabaqeshwa nabaqeshi.

linjongo zoLawulo IweMpilo noKhuselo eNgqeshweni

kwNdawo yokuPhangela (Objectives of the Management of Occupational Health and Safety in the workplace - OHSA)

- Kukukhuthaza imigqaliselo yokhuselo nempilo emsebenzini kwindawo yokuphangela.



- Kukwandisa inxaxheba yabaqeshwa kwinkqubo yokukhuthaza ukhuselo nempilo kwindawo yokuphangela.
- Kukwazisa abantu ngemigqaliselo ebanzi yothintelo malunga nempilo kuye nokhuselo emsebenzini.

Umda womthetho omiselweyo

Umhetho omiselweyo uquka inkoliso yabaqeshi nabaqeshwa kune nabo bawusebenzisayo, abayili, abaxhasi nabagxumeki boomatshini nezixhobo zokusebenza. Ukwakuka abasebenzi basemakhitshini nabasefama phakathi komda wavo. Awufani neminye imithetho enxulumene nabasebenzi ephelila kubudlelwane phakathi komqeshi-nomqeshwa, i-OHSA imisela imithetho yempilo nokhuselo kabantu abaqiqeshileyo nabantu abasebenza ngokuyila, ukukhupha imveliso okanye ukuthengisa oomatshini okanye izinto ezisetyenziswa kwindawo yempangelo. Abaqeshi balinleleke ukuba baqinisekise impilo nokhuselo lwabaqeshwa babo kune nabo bonke abantu abanokuchatshazelwa yimisebenzi yabo ngokungqalileyo.

Imisebenzi yabaqeshi

Umhetho omiselweyo uqulethe imisebenzi ebanzi nengqalileyo. Umsebenzi oghelekileyo womqeshi kukunika nokugcina kangangoko kunokwenzeka, imo engqonge abasebenzi enokhuselo nengenamingcipheko kwimpilo yabasebenzi. Ukuze aphumelele koku, umqeshi makenze okulandelayo:

- Achonge iingozi ezikwindawo yokuphangela;
- Ahlalutye imingcipheko yempilo nokhuselo lwabasebenzi eyenziwa zezi ngozi; kananjalo
- Ngokupathelene nolu hlalutho, athathe amanyathelo okususa okanye yokunciphisa ezo ngozi.

Ingozi ichazwa "njengentsusa yokwenzakala" kanti ukwenzakala kuchazwa "njengayo nantoni enokubanga ukulimala okanye umonakalo ebantwini okanye empahleni". "Isakhono esinokusebenza" sichazwa "njengokusebenziseka kwesakhono" ngokupathelene:

- Nobuzaza kune nomda wengozi okanye womngcipheko ekubhekiselelw kuwo;
- Ubume bolwazi olukhoyo malunga nengozi okanye umngcipheko nendlela yokususa okanye yokunciphisa loo ngozi okanye umngcipheko;
- Ukuumaneka kwezisombululo zokususa okanye yokunciphisa loo ngozi okanye umngcipheko nolondolozo lwazo; kananjalo
- Inkxamleko yokususa okanye yokunciphisa loo ngozi okanye umngcipheko ngokupathelene neenzuso ezifumaneka ngayo.

Ukuze kuzaliseleke lo msebenzi jikelele:

- Abaqeshwa bayalelwia kakuhle (ngendlela yokusebenzia oomatshini, indlela yokuqinisekisa ukhuselo njalo njalo) nokuthi kuhanjwe ngokwemiqathango.
- Izixhobo zothintelo zingasetyenziswa kuphela xa "singekho isakhono esinokusebenza" esinokususa okanye sinciphise ingozi.
- Umqeshi makangatsali mali kwintlawulo yomqeshwa ukwenzela ubonelelo lwempilo nokhuselo emsebenzini okanye ngempahla yokhuselo okanye izixhobo zokhuselo ezinikwayo.

Umsebenzi engqalileyo yomqeshi iphatelene noxanduva olungqalileyo kwaye kungenzeka ibe yenqanda ukwenzwa kwezinto ezithile endaweni yokuphangela, amisele ukuba ukusetyenziswa kogxumeko, oomatshini nezixhobo kuthobelio imiqathango ebekiweyo okanye kusetyenziswe nezinye izixhobo zokhuselo. Loo misebenzi ipapashwa njengemigqaliselo ehamba nomthetho omiselweyo kwaye kungenzeka iseke umgangatho othile ophathekayo okanye ubhekiselele emgangathweni wokhathalelo.

Unyanzeleke ngokwasemthethweni wena mnini/mlawuli weshishini ukunamatela kule mitetho xa uqesha abantu. Ukuba akwenzi njalo, uzibeka esichengeni sezohlwayo ezinobuzaza. Khumbula ukuba iSebe labaSebenzi liqesha abahloli babasebenzi abanokutyelela ishishini lakho. Ukuba, xa betyelela ifama yakho, bafumana iintsilelo nokungathotyelwa kweemfuneko ngokwasemthethweni, banokulinqumamisa ishishini lakho balinlele ukuba kufuneka uqale ngokulungisa zonke iingxaki.



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isiXhosa,

isiNgesi, isiBhulu, iSeTswana, iSeSotho,
iSeSotho sa Leboa nangesiZulu.

Injongo yethu kukuvelisa olona papasho lubalaseleyo xa lunokubakho. Nawaphi amanqaku aphawulwayo ngesiqulatho somkheli okanye ngedlela yokubhalwa kwaso ngoko ke, mawabhekiswe kuJane McPherson.

Amahlandinyuka olawulo Iwabasebenzi

Amanye amava eengxaki ezifunyenweyo ngala:

- Ukungabikho kobhambathiso lweenkonzo olufumanekayo;
- Abaqeshwa abangahlawulwa nganeno komliniganiselo wowona mvuzo uphantsi;
- Ukunganika kwamaxeshwa achanekileyo okuphumla;
- Ukungabanika abaqeshwa amaphepha abonisa iinkukucha zentlawulo;
- Ukutsalwa kwemali emvuzweni okungalawulwa kakuhle;
- Xa imigaqo yesohlwayo ingalandelwa ngokuchanekileyo;
- Xa abaqeshwa besetyenziswa kwiyyure ezinde kunezo zimiselweyo kodwa bangazihlawulelwaa;
- Xa kuqeshwa abantwana; kananjalo
- Ukonxaxha malunga nemigqaliselo yempilo nokhuselo emsebenzini.

Njengomqeshi unyanzeleka ngokwasemthethweni ukulawula abaqeshwa bakho ngendlela echanikileyo. Ukuba uyakhumbula oko yinxalenye yeenqobo zokuziphatha, enye ixalenye ibisithi "into entsha". Naxa kunjalo akuthethwa ukuba kufuneka "uthambe." Into efunekeyo kukuba ubaphathe ngokulinganayo abaqeshwa bakho kwaye ubonise intlonelo kubo, naxa ungagungqiyoo kwimimiselo yakho engqongqo.

Indlela abakhuthazwa ngayo abaqeshwa ukuba benze umsebenzi wabo nayo inganefuthe elikhulu kwinnuzo. Abaqeshwa abakhuthileyo banokuba luncedo ngokuthi bawenze ngocoselelo umsebenzi wabo ngaphandle kokumosha izinto eziyenziswayo.

Imizekelo yezinto ezenzekayo

Masithethe negezinto ezenzekayo:

Khumbula

- Ngokoshishino yonke into, wonke umntu obandakanyeko kwishishini, nokuba ngumnni/umphathi okanye ngumsebenzi, xa esenza afanele ukukwenza okanye engakwenzi afanele ukukwenza, uchaphazela inzuso yeshishini (ngamanye amazwi bachaphazela ingeniso kunye/okanye iinkcitho zeshishini).
- Ubudlelane basemsebenzini buphantsi kwe-empembelelo zemithetho eliqela yabasebenzi.
- Impilo nokhuselo emsebenzini zichaphazela ubomi nempilo yabaqeshwa bakho.
- Abasebenzi abanomdlala baya kukhuthala.

Isimilo esibile

- Namathela kwiimfuneko ezizezona ziphantsi zayo yonke imithetho ngokukusebenza kwayo. Ngaphandle kweentlawulo zesohlwayo kunye/okanye ukubanjwa ngenxa yokungathobeli imithetho yabasebenzi, ishishini lisenukuvalwa kwithuba elithile ukuze kulungiswe zonke iziphene.

- Gcina zonke ingxelo zibhalive ngokwemfuneko njengobhambathiso lweenkonzo, iinkukucha zobuqu zabasebenzi, iinkukucha malunga nexesa elisetyenziswayo nentlawulo, iingxelo ngamathuba okuphumla njalo njalo.
- Yiya ezifundweni okanye kwiindawo ekuhanganelwa kuzo ukuze ufumane ulwazi kwaye ukwazi nokulawula lo mba ngendlela efanelekileyo.
- Yiya ezifundweni okanye kwiindawo ekuhanganelwa kuzo ukuze ufumane ulwazi kwaye ukwazi nokulawula ngendlela efanelekileyo impilo nokhuselo emsebenzini.

Isimilo esingamkelekanga

- Ukuziphatha okungalunganga kuneziphuma ezi-chasene nezokuziphatha okulungileyo ezifana nezi:
 - Ukuhlawula ngaphantsi komvuzo ongowona uphantsi uvumelekileyo nangamathuba ongezelelwego okusebenza;
 - Ukgungababhalisi kwi-UIF nakwimbuyekezo yabasebenzini;
 - Ukgungacini zonke iingxelo njengoko zifuneka;
 - Musa ukuliba ithuba labasebenzi lokuya kuphumla;
 - Musa ukubahlaselha mhlawumbi ngokubabesha abasebenzi bakho;
 - Ukgungayigcini yonke imiggaliselo ephathelene nempilo nokhuselo kwaye ulinlede ukuba abasebenzi bakho basebenze phantsi kweemeko ezingenakhuselo ngezixhobo, oomatshini nezinto zokusebenza ezingenakhuselo.

Nangona kunjalo okubaluleke nangaphezulu lulawulo olufanelekileyo lwalo mbandela wolawulo kuba lubakhuthaza ngakuggibeleyo abaqeshwa, kuba bayazi ukuba baphethwe ngokulinganayo nangentlonelo, kodwa ngqongqo. Khumbula ukuba abaqeshwa bayancokola "ngabaphathi" babo xa bedibene ngoko ke xa ungapaphathi ngentlonelo abanye, baya kuyazi loo nto. Ungade uzibone usele nabasebenzi abanomsebenzi ongancomekiyo bahambe ngobuninzi abo basebenza kakuhle.

Ukuba ubaphatha ngentlonelo abasebenzi, nabo baya kukuhlonipha.

Isiphumo

- Uyazikhethela. Ngaba ufunu ukuba ngumqeshi ohloniphekileyo?
- Khumbula ukuba xa ukhe wangena ezincwadini zeSebe labaSebenzi ungalindela amathuba athe chatha otyelelo. Kanti xa kuvuka ukuphikisana ngubani oza kumanyelwa?



IINKUKUCHA ZILUNGA-LUNGISWE
UKUSUKA KWIZIFUNDO NGEENQOBO ZOKUZIPHATHA KUSHISHINO NGUMARIUS GREYLING