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## Zamaiso ye Zwezipili ya Litapi mwa Libala la Bulozi – Pizo ya ku eza sesiñwi ka putako



RESEARCH  
PROGRAM ON  
Aquatic  
Agricultural  
Systems

Batu ba ba pilela fa lika ze fumanwa mwa Libala la Bulozi, ba ba fumana sico ni buiketo bwa mubili ni moyo, ba akalezwa ku fita fa palo ya bo lule ba mashumi a ketalizoho ka amabeli (70 000). Kono ki zamaiso ye maswe, ku yamba kwa swalelele ni ku itusisa lisebeliso za businyi ze fukulize litapi ka bubebe bo bu komokisa , mwa nako ye kuswani. Batomi ba milaonyana, bafunguli, batusi ba macaba, baeteleli ba lilalanda, likwata ze kwandaa mubuso ni likwata ze fumaneha mwa lilalanda ba kopiwa ha butuku ku bona kuli milao ye tomilwe ye talusa moku lukela ku swalelwa litapi ya latelelwa hande kuli sifumu sa litapi za Bulozi si kute mo ne siinezi sapili.

### Lukumbu Iwa Litapi za Bulozi

Libala la Bulozi le li yandulukile sibaka se si bizwa Upper Zambezi (kaufi ni simuluho ya Lyambai), ki la bubeli kwa butuna kwa libaka za mukamo o cwalo mwa Zambia. Mwa libala tota, mo na mo ku tibanga, ku fumaneha lukumbu iwa mifuta ya litapi ye mashumi a ketalizoho ka a malalu (80), mifuta ye kopanya lipapati ze na ni teko ye nde ahulu, litapi ze fa sico, celete ni misebezi kwa batu ba ba eza bo lule ba mashumi a ketalizoho ka a mabeli. Cwanoñu fa ne ku bulelwa za litukiso za ku fetula libala le Sanda sa Lifasi lote ka baka la moo sibaka si bukelelizwe hande ka sizo, ni moo bupilo bwa batu bu tamahanezi hande ni sibaka sa bona.

Lisupo ze bonisa kuli litapi ze sepilwe, ze supa sifumu sa Libala la Bulozi, li felile ka bubebe ahulu mwa nako ye kuswani ki ze ñata: licinceho mwa mifuta ye fumaneha, litapi a li sa hula ku eza butuna, a li sa swalwa ka buñata mi se si kuta fa mabote a mutu ki se nyinyani. Mabaka a tisa busafa bo, ni haike a ku si ka batisiswa hande ka ku tala, ku lumelwa kuli ki ku swala litapi ku tula tikanyo ni ku palelwa ku zamaisa miselelo ya litapi ka tokomelo. Ku cinca kwa miahia ni ku sinyeha kwa libaka ze ñata ni kona ku ekelize kwa butata; mi ku se ku zibahezi kuli butata bo bwa ku fukuzeha kwa litapi se li bo butuna luli.

### Swalisano mwa zamaiso ya litapi

Ba ba tongiswa ahulu ki ku fela kwa litapi mwa Bulozi ki mandui, bapazuli ni bayanehi ba litapi, hamoho cwalo ni masolusi kakuli ba bupilo bwa bona buitingile fa litapi. Takazo ya ku lika ku atisa litapi ki ye tuna, isi feela mwa halaa bona mandui, kono ni kwa Mulonga wa Bulozi ni kwa bazamaisi ba mutai o talima za litapi mwa muso. Mwa mikopano ye miñata ya batu ba lilalanda muhuo ki wa ku susueza batu ku sebelisana ni ku bona kuli litapi ze sa li teñi za bukelezwa.

Ba Mulonga wa Bulozi ni ba mutai o talima za litapi ba se ba kalile ku sebelisana hande mwa likwelinyana ze fitile, ili ka ku lika ku toma mukwa wa zamaiso ya swalisano mwa halaa Mulonga, bazamaisi ba litapi hamoho cwalo ni batu ba ba pila mwa lilalanda moo. Mulao wa Litapi wa 2011 u susueza muzamaisezo woo wa swaliswano, mi mulelo ki wa ku toma tutengo moo batu ba kona ku fiwa misebezi ye shutana ye ka tiiseza ku bona kuli milao ye ama za litapi ya latelelwa. Ku kona ku nga lilimo-limo ku kondisa musebelezo o cwalo. Sa butokwa fa ki ku bona kuli batu a ba seli litapi mwa nako yeo muso u lilimalisanga ku yamba. Ka ku latelela mulao wo litapi li ka zwala hande li sa kaulezwi mi ka cwalo li ka kala ku ata hape.

## Butokwa bwa ku kala ku sebeza

Haiba ku sa eziwi se siñwi, litapi ze swalwa li ka zwelapili ku fukuzeha, ili ku kutiseza celete ye ba fumana mandui, bapazuli ni baomisi ba litapi, ni masolusi kwa tasi, mi he litapi li ka tula ku mañi ni mañi. Se si tokwa ku eziwa ka putako ki ku konga sicaba mwa lilalanda, baeteleli ba lilalanda, ba zamaisi ba mutai wa litapi ni bo caziba ba ba cuukile mwa lipatisiso ku swalisana ni ku sebeza hamoho ku bona kuli:

- Mandui ni masolusi ba ambuka litapi mwa linako mo ku liliyaliswangwa ku swala litapi (ku zwa zazi la pili la Ñulule ku isa zazi la mafelelezo la Yowa – 1<sup>st</sup> December – 28<sup>th</sup> February)
- Lisebeliso ze sa lumelezwi a liitisowi ku swala litapi
- Ku latelela ze mwa Mulao wa Litapi wa 2011 ili wa zamaiso ya swalisano mwa lilalanda, ku kuteka ni ku itusisa zibo ya sizo ni mitomo ya mikwa ya batu ba ba fumaneha mwa sibaka ni sibaka.

A mu shakashe!

- Mwa mikopano ya tutengo twa silalanda sa mina mu tundamene ku ambola za zamaiso ya litapi, ni ku susueza batu ku latelela milao ye ama litapi.
- A mu fitise lipiho za mo itulelwa milao ya litapi kwa Mutai wa Litapi.
- Mu sebelisane ni ku tusa babeleki ba ba talima za litapi.

## Haiba mu sa bata ku ziba ze ñata mu ka fumana tuo kwa batu bao:

Bo Mutompehi Alex Chilala, ba bahulu ba babeleki ba ba talima za litapi (Principal Fisheries Officer). Office ya bona iikabela mululwani ni office ye tuna ya muso mwa Bulozi, mwa Mongu. Email: Chilalaalex@gmail.com; Tel: 0217221840

Bafumahali bo Mendai Kwashimbisa, ba ba etelezi lipatisiso za litapi ni lika ze fumaneha mwa mezi (Aquatic Agricultural Systems Research Program) kwa WorldFish, fa Plot 2745 mwa mukwakwa wa Liyoyelo, Mongu.

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Tungongi to tu omisiwa: tutapi to tu sa tabusi to tu lekiswa litapi sakata a li sa fumanehi. Ki sisupo sa kuli litapi li swalwa ku fita tikanyo.



Mandui ba ba itusisa kanyandi ka sefa sefa ka ka sa lumelezwi: Kanyandi ka mufuta o ka sinya litapi za kamuso kakuli ka olela litapi ze tuna ni ze nyinyani, za bana mane ni mai ka sibili.



Lipapati ze sa li ze nyinyani: Pulukelo ya kamuso ya shekesha ka baka la ku swalwa kwa litapi ze si ka fita ni haiba fa ku zwala.

## With communities, changing lives

Ka pampili ka ka lukela ku bizwa: CGIAR Research Program on Aquatic Agricultural Systems. (2013). Zamaiso ye Zwezipili ya Litapi mwa Libala la Bulozi – Pizo ya ku eza sesiñwi ka putako. CGIAR Research Program on Aquatic Agricultural Systems. Penang, Malaysia.

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The CGIAR Research Program on Aquatic Agricultural Systems is a multi-year research initiative launched in July 2011. It is designed to pursue community-based approaches to agricultural research and development that target the poorest and most vulnerable rural households in aquatic agricultural systems. Led by WorldFish, a member of the CGIAR Consortium, the program is partnering with diverse organizations working at local, national and global levels to help achieve impacts at scale. For more information, visit [aas.cgiar.org](http://aas.cgiar.org).

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