

MINISTRY OF WATER AND ENVIRONMENT

DIRECTORATE OF WATER DEVELOPMENT

WATER FOR PRODUCTION REGIONAL CENTRE - NORTH [WfPRC-N]

The Ministry of Water and Environment (MWE) through the Directorate of Water Development (DWD) is responsible for development, sustainable utilisation of Uganda's water resources and provision of technical support to Line Ministries, Local Governments, Agencies, NGOs, Private Operators and other Service Providers

The department of Water for Production (WfP) under the Directorate of Water Development was established with the objective of promoting development of cost-effective and sustainable multi-purpose water supply and water management, for irrigation, livestock watering, fisheries, domestic water supply, industries and eco-system, with a focus on poverty reduction and minimal environmental impacts.

In 2016, the Department of Water for Production (WfP) deconcentrated its operation to regions with intention to improve service delivery and increase efficiency in managing operations in regions. The Department established three (3) major Water for Production Regional Centres (WfPRCs) i.e. in Northern, Eastern and Western Uganda

Water for Production Regional Centre - North (WfPRC-N) was established in Lira District to manage operations in West Nile, Acholi, Lango and Upper Central Sub-regions, covering a total of 32 districts. (See Map of WfPRC-N Operational Area)

Since establishment, WfPRC-N has been engaged in construction of parish level valley tanks, construction of small scale irrigation systems, monitoring and supervision of construction of multi-purpose reservoirs, large and medium scale irrigation schemes, maintenance of Water for Production facilities, facilitating institutional coordination and catchment management activitie

To date, WfPRC-N has established about twenty (20) small scale order, wire-civillas established about (wein) (20) sithal scale irrigation systems and four (04) parish level valley tanks in Nothern and Upper Central regions as listed in the table. In addition, the Regional Centre has earth moving equipment/machineries (bull dozers, wheel loaders, excavators) which can be hired by individuals, private institutions, NGOs, at subsidized rates for construction of surface water reservoirs, fish ponds, sumps for boosting agricultural production and productivity

WfPRC-N also provides technical training and advisory services to farmers on crop and farm management and provides technical backstopping to Local Governments.

To access theses services, please visit our office in Lira municipality

Construction of Small Scale Irrigation Systems (SSIS) by Water for Production Regional Centre-North

SN	District	Sub county	Parish	Site/Village	Acreage	Physical
						Progress
1	Nwoya	Koch goma	Kal B	Lutuk	10	90%
2	Zombo	Atyak	Angol	Ugudu	18	95%
3	Lira	Adek Okwok	Boboro West	Adwila	20	100%
4	Pakwach	Panyango	Pacego	Andibo	9	90%
5	Gulu	Paibona	Ayweri	Ayweri	12	90%
6	Omoro	Lalogi	Gem	Opwach	17	95%
7	Alebtong	Aloi	Amuria	Oloo	5	100%
8	Alebtong	Aloi	Otweyo Toke	Owameri	10	99%
9	Oyam	Acaba Ateko- obela		Bar	5	99%
10	Oyam	Iceme	Orupu	Awangi	9	65%
11	Agago	Adilang	Latyem	Odom	16	45%
12	Zombo	Zeu	Pakoga	Asada	18	10%
13	Oyam	Myene	Acimi	Alyech	18	20%
14	Nakaseke	Kiwoko	Ayweri	Kiryanfufu	20	65%
15	Dokolo	Agwata	Lalogi	Odeye	18	45%
16	Kitgum	Labong-Amida	Akworo	Akworo Tecwa	13	70%

17	Nwoya	Purongo	Pabit W	Tangi	20	5%
18	Adjumani	Arinyapii	Liri	Ogolo	19	85%
19	Arua	Pajulu	Pokea	Giligili	8	80%

Construction of Parish level valley tanks by Water for Production Regional Centre-North

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	SN	District	Sub county	Parish	Site/Village	Capacity (CM)	Works
							Progress
	1	Dokolo	Dokolo TC	Awit-mac	Diima	10,000	95%
	2	Kitgum	Orom	Kiteng	Lakongera	10,000	75%
	3	Omoro	Lologi	Jaca	Ayom lony	10,000	35%
	4	Agago	Adilang	Latyem	Odom	20,000	65%

As Uganda commemorates this year's World Water Day Water for Production Regional Centre - North encourages farmers to adopt modernized agricultural practices as a move to increase production and productivity, reduce issues of food security and improve household income for attainment of Vision 2040.



A tomatos garden, storage tank and nursery bed at LutuK SSIS Nwoya District







Farmers of Akworo SSIS in Kitaum preparing gardens as they wait for completion of irrigation system installation





WfPRC-N agronomist checking on Water melon at Opwach SSIS, Omoro





Officials of Alebtong District Local Government inspecting gardens of Owameri SSIS in Alebtong





in Alebtong loading harvested vegetables on a pick-up to transport to Lira market



8). Diima valley tanl constructed in Dokolo District to support livestock watering and irrigation

