

100% WASH Project Sites Profile

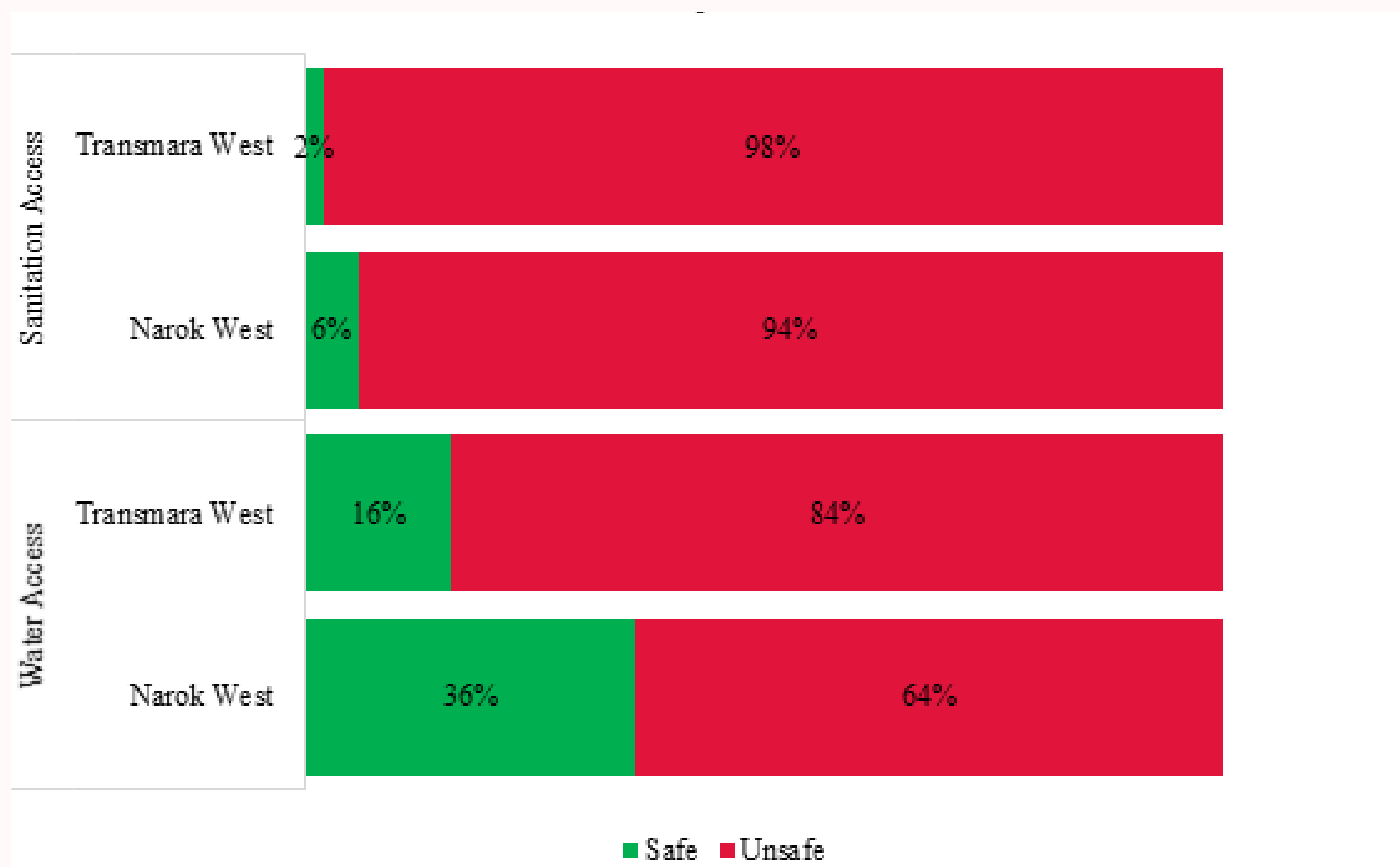


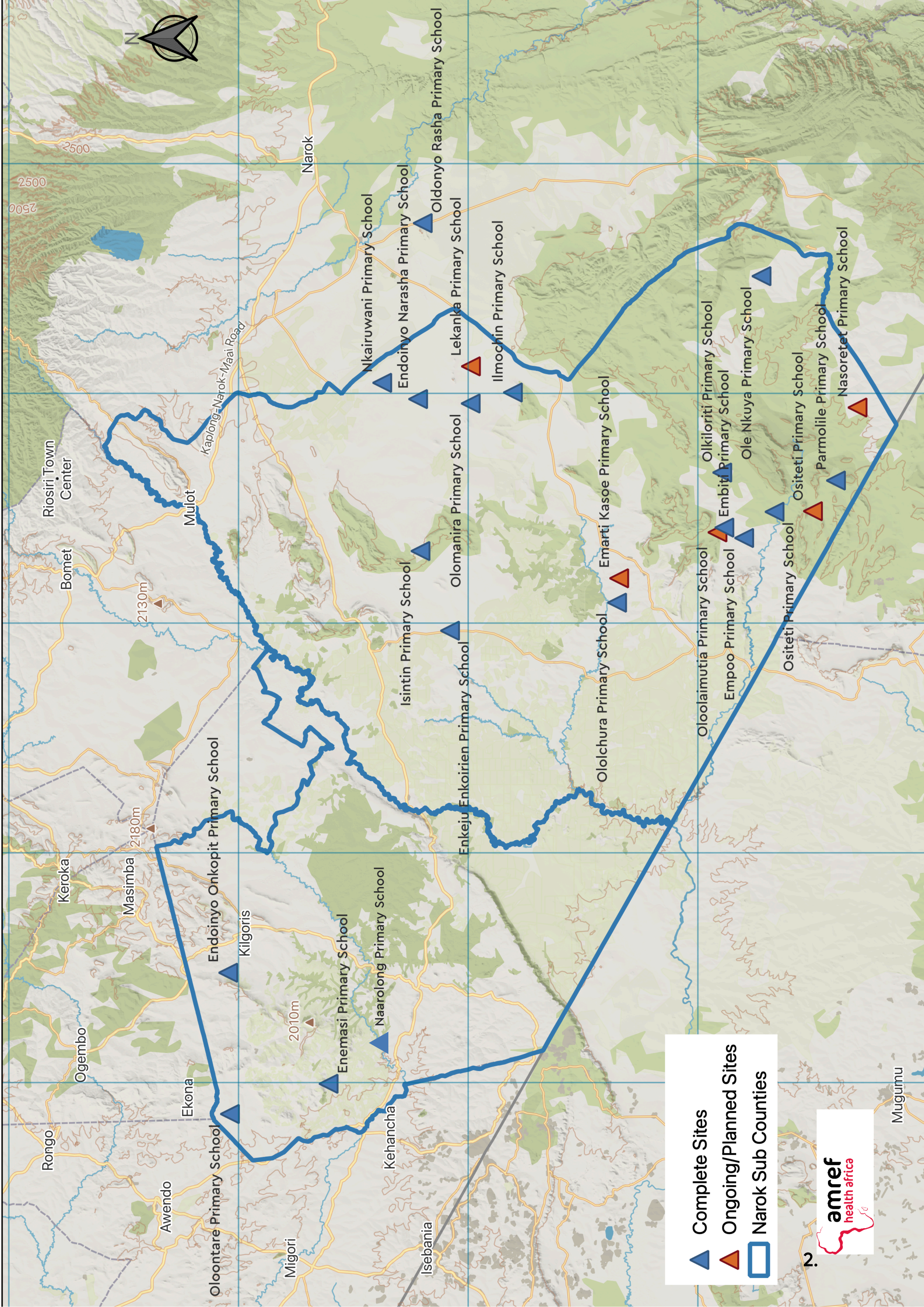


Background and Introduction

Amref Health Africa is the largest Africa-based international health development organization. We are currently implementing more than 140 programs, directly reaching more than 12 million people across 35 African countries. Since 2021, Amref Health Africa in Kenya, with support from the German-based Well:Fair Foundation, has been implementing the 100% WASH project in needy rural primary schools and the surrounding communities in Narok West and Transmara West which are characterized by poor WASH indicators. The focus is to complement the County's efforts of providing access to safe water, sanitation & hygiene (WASH) aimed at achieving improved health, general well-being, and educational outcomes for learners in target schools and communities. The project provides improved WASH Infrastructure and promotes Sanitation & Hygiene Behaviour Change in select schools & catchment communities including WASH Governance initiatives for project accountability and sustainability in the long-run.

Water and sanitation status before intervention





The key project interventions are:

- 1.Safe drinking water provision to schools and surrounding communities through solarized boreholes and spring protection.
- 2.Rural water operation and maintenance, and governance strengthening.
- 3.Construction of safely managed toilets, urinals and bathrooms for boys, girls and teachers in schools.
- 4.Increase access and use of sanitation by households though undertaking community led total sanitation across villages

So far, we have successfully implemented in **18** school providing them with safe water and safely managed toilets, reaching **5,650** school going children. We have also constructed over 20 water kiosks reaching over **35,000** community members. All the water projects have been constituted with Water Management Committees (WMCs) to ensure smooth running and sustainability. Additionally, **54** villages have been declared Open Defecation Free (ODF) and **79** others are on the journey to ODF status. We also have **7** ongoing sites set to be completed in the next few months.



Humans and animals sharing a common water source.



A steel tank erected by Amref to distribute pumped water from borehole



Student washing hands at a school hand washing station.

Summary of Intervention sites

All the targeted schools are equipped with a safe water source – borehole or spring as well as safely managed toilets and bathrooms including menstrual health management facilities. Below are the schools we have intervened in and those that are underway.

Narok West

Siana Ward

Site Name/KPIs	Water Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Endoinyo Narasha Primary School & Community Water Project	Borehole Rehabilitation	8,341	463	5	Ongoing
Kijirjir Primary School & Community Water Project	Borehole Rehabilitation & equipping with solarized pump	1,343	189	5	Ongoing
Oldonyo-Orasha Primary School & Community Water Project	Borehole Rehabilitation & equipping with solarized pump	1102	335	5	Ongoing
Olomonira Primary School & Community Water Project	Borehole drilling and equipped with solarized pump	810	248	5	Ongoing
Isintin Primary School & Community Water Project	Borehole drilling and equipped with solarized pump	855	269	5	Ongoing



Siana Ward

Site Name/KPIs	Water Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Ilmonchin Primary School & Community Water Project	Borehole drilling and equipped with solarized pump	470	350	5	Ongoing
Nkairowani Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	1,806	295	6	Ongoing
Oloolchura Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	575	273	5	Ongoing
Embiti Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	1,367	260	7	Ongoing
Olkiloriti Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	835	290	4	Ongoing
Enkeju-Enkorien Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	1,335	293	5	4
Empoo Primary School & Community Water Project	Borehole Equipping with solarized pump	645	264	3	Ongoing



Siana Ward

Oloolaimutia,Emarti Kasoe & Lekanka Primary School & Community Water Project	Ongoing
--	---------

Naikarra Ward

Site name/KPIs	Water Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Parmolile Primary School & Community Water Project	Borehole rehabilitated and equipped with solarized pump	1,005	120	5	Ongoing
Ositeti Primary School & Community Water Project	Borehole drilled and equipped with solarized pump	550	609	Planned	Planned
Olenkuya Primary School & Community Water Project	Borehole drilled and equipped with solarized pump	4,645	453	4	Ongoing
Lepolosi Primary School & Community Water Project	Spring development	1,005	250	5	Ongoing
Nasoretet Primary School & Community Water Project	PLANNED				



Reverse osmosis water treatment plant in
Ilmonchin primary school



Water before and after treatment using the reverse
osmosis machine.

Transmara West

Kilgoris Central Ward

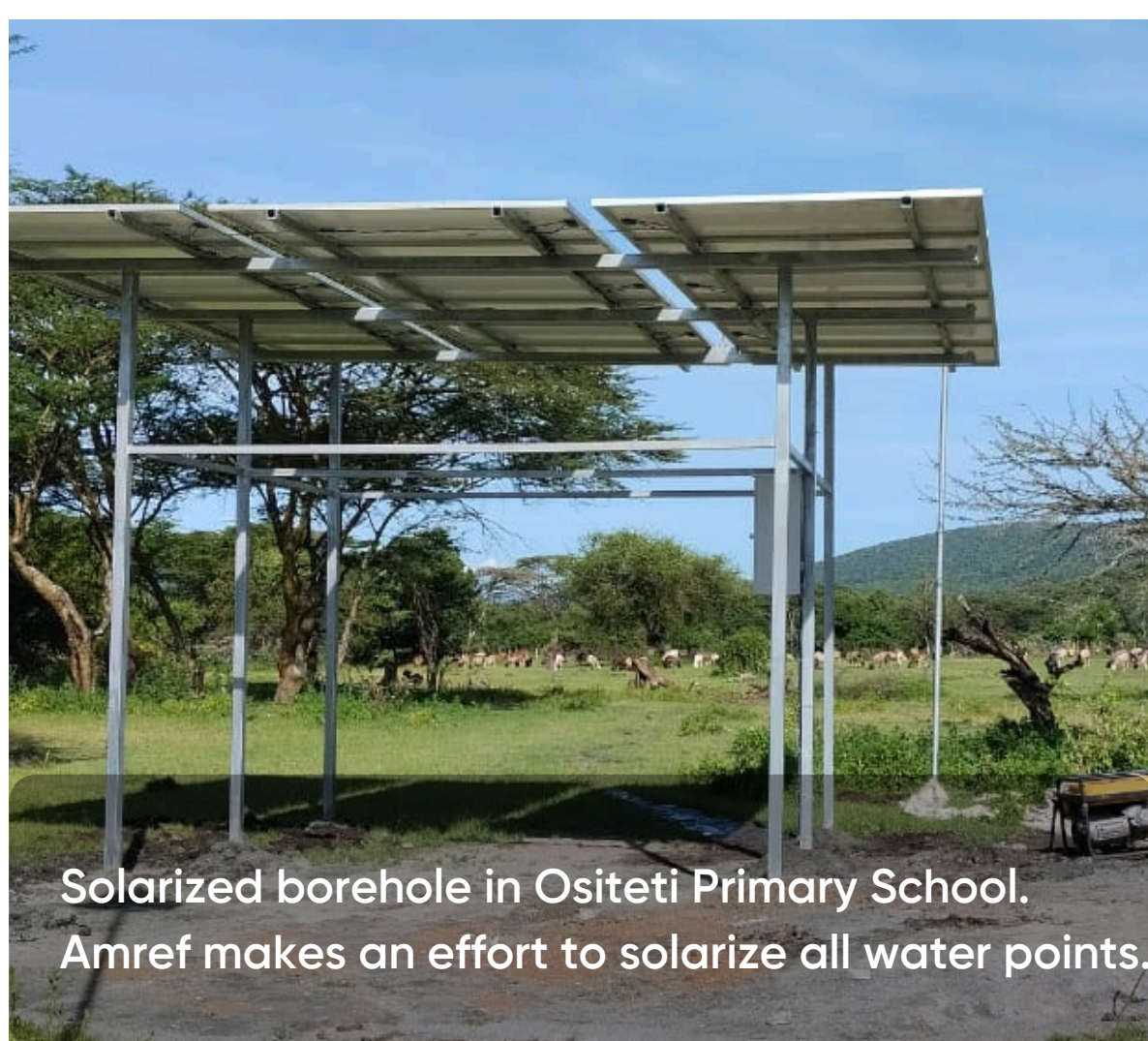
Site name/KPIs	Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Tororet Primary School & Community Water Project	Ongoing			22	22
Olomismis Location	No water intervention at the moment			27	Ongoing

Keyian Ward

Site name/KPIs	Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Oloontare Primary School & Community Water Project	Spring development	4,256	231	10	10
Naarolong Primary School & Community Water Project	Borehole drilled and equipped with solarized pump	3,339	341	8	8



Woman fetching water from a dry river bed before intervention



Solarized borehole in Ositeti Primary School. Amref makes an effort to solarize all water points.



An equipped water kiosk used by the community to access clean water.

Shankoe Ward

Site name/KPIs	Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Endoinyo-okopit Primary School & secondary school Community Water Project	Borehole drilled and equipped with solarized pump	6,948	Primary School-339 Secondary school-250	10	10

Lolgorian Ward

Site name/KPIs	Intervention Type	People accessing safe drinking water	School going children accessing improved WASH	Villages triggered	Villages declared ODF
Enemasi Primary School & Community Water Project	Borehole drilled and equipped with solarized pump	2,410	462	4	Ongoing



An equipped water kiosk with installed solar panels. Facilities are in use by the community to access clean water.



Girls making use of their newly build sanitation facilities at school.



CONNECT

Amref Health Africa in Kenya

Langata Road | PO Box 30125-00100

Nairobi, Kenya | Tel: +254 (0)20 699 3000

www.amref.org

