RHINO SETTLEMENT IN ARUA DISTRICT

WASH PARTNERS AS OF 30TH JANUARY, 2017

UNHCR, UNICEF, OPM, DRC, ArDLG, NRC, IAS, WMU, MI, CEFORD, CARE, WHH & URCS

BACKGROUND

- Settlement population is 85,295 persons and 28,440 Households (OPM). Old caseload (20,601) PoCs and new caseload (64,694 PoCs).
- Number of villages increased from 14 in June 2016 to 33 in January 2017 scattered across 6 zones extending in 5 sub-counties of Arua district.

Progress of WASH Response

| | Response action | Target | Current situation |
|---|---|-----------------|---|
| / | Potable Water supplied (through Piped water systems, handpumps and water trucking | 20 L/P/D | 12 L/P/D (17L/P/D for old case load and 10.3 L/P/D for new case load) |
| | House hold latrines constructed and operational | 100% of the HHs | 15% |
| | Hygiene Promoters operating | 1:500 | 1:1094 |

Progress of WASH Response

- The number of boreholes with hand pumps increased from 42 to 53 boreholes with 13 motorized systems from 11.
- One emergency surface water treatment plant has also been installed having a current production capacity of 400 m³/day
- Water Trucking (18 water bowsers and 34 water tanks installed as water delivery points)
- 2,474 HH latrines in use against 17059 HH latrines required

Sector coordination arrangement

- Weekly WASH Coordination Meetings.
- Monthly Inter-Agency meetings where the WASH sector issues are shared with other sectors.
- Joint monitoring visits.

Plans for 2017

- Motorization of high yielding boreholes (MSF & MI)
- > Extension of water lines to Ocea C and katiku II (DRC).
- Drilling of boreholes at community and institutions
- Water Trucking to areas without piped water / hand pumps.
- O &M of the existing water systems
- Support to household latrine construction
- Provision of communal solid waste pits/ banks at community and institutions
- Establishment of solid waste dumping site within Rhino settlement (fencing and access road)
- Training of community based structures (HPMs, WUCs, HPs)

CHALLENGES/GAPS

- Inadequate water supply across the settlement (646,274 liters lacking on daily basis to meet 20 L/P/D).
- Limited funding for more efficient systems like the Hybrid system which have the capacity to provide greater quantities of water than boreholes with hand pumps.
- Lack of ownership of WASH facilities at both community and institutions affecting O&M
- Low latrine coverage 15% (every house hold should have a latrine)
 - Nature of soil (high water table and rock soil formation)

CHALLENGES/GAPS

- Lack of SOP to guide operations,
- Low quality tanks procured as a result of limited resources provided to meet huge needs. Such tanks have become a protection risk to our PoCs in some zones.
- Poor Road network which require grading for faster water trucking
- Donor focus on visible output than behavior change,
- Design of water systems according to budget available instead of the need on the ground.