Deyr Flooding 2019 – WASH Situation Report
30th November 2019

People in Need of WASH assistance: 559,074
People reached:
- Hygiene Kits/Hygiene Promotion: 256,200
- Temporary Safe Water: 169,000 (at least)
- Sanitation: 82,600
Main Gap: post-emergency sanitation

NEEDS/UPDATES
- Some of the areas affected by flashfloods last week include Mogadishu, Erigavo, Zeylac and a few pockets of Lower Juba. The rainfall forecast for the coming week show a significant reduction across Somalia and in the Ethiopian highlands. As a result, flood situation is expected to improve during the week in forecast (up to 5th December).
- In total, an estimated 550,000 people have been affected by the flooding with 370,000 IDPs mainly in Beletweyne (240,000), Bardheere (85,900) and Jowhar (30,500).
- 72,600* individuals living in IDP settlements suffered from heavy rainfalls in Bay region, in Baidoa (30,000), Berdale (36,600), Qansax Dhore (6,000). At total of 1,600 latrines need desludging and repair. Affected families are also in need of safe water, hygiene promotion and kits.
- Based on WASH Cluster RFP in Middle Shabelle, an estimated 80,000* individuals were affected by floods in the past few weeks in Jowhar, Mahaday and Balcad and are in need of WASH services including water treatment products, hygiene kits, construction and/or rehabilitation of 900 latrines. Access to remote locations has improved in Jowhar.
- 35,000* individuals were affected by the flash floods in Lower Juba (Dholley, Tulo Barwaqo, Tabta and Kismayo). Dholley reported the highest number of households affected and requiring safe water and hygiene support, construction/rehabilitation of 1,200 flood-damaged latrines (RFPs and Lower Juba Authorities).
- Following recent heavy rainfalls, an estimated 600 latrines needs to be repaired in Banadir (UNICEF).
- More than 110,000 individuals were affected by flood in Gedo region. Most people in need are still in Garbaharey, (16,300), Dolow (9,000) and Bardheere (85,900).

RESPONSE
- In Beletweyne, most active cluster partners (UNICEF, SCI, CESVI, SYPD, Qatar Charity) have constructed a total of 1,019 emergency latrines in IDP sites. They have reached/are reaching a total of 28,219 households with emergency water trucking. SYPD has deployed a water treatment unit to supply 75,000 liters of chlorinated water per day and complement water trucking activities.
- In Baidoa, most active partners are providing emergency sanitation to 34,110 individuals and emergency water trucking services to 75,000 people. Shallow wells have been disinfected for the benefit of 35,000 people. A total of 87,000 people have been reached with hygiene promotion and hygiene kits.
- In Berdale, 30,000 individuals are being targeted with hygiene promotion and kits distribution.
- In other parts of South West State, people in need are being reached with emergency water and hygiene services in Qansax Dhore (#9,600), Hudur (#19,200) and Wajid (#9,000). In Hudur and Wajid, shallow wells have been disinfected for the benefit of a total of 70,000 individuals.
- 40 partners have been mobilized (or will be) to address critical needs of people in need of assistance. Response expected to scale up in some hard to reach location and recently affected locations.
- As of today, a total of 61,000 hygiene kits have been approved and are being mobilized from the WASH cluster supply hubs for the first phase of the response, to cover life-saving needs for water (household water treatment products) and hygiene. Among those kits, 46,000 were already distributed.

Funding Gap
- Funding gap for the rehabilitation of WASH facilities and hygiene promotion is estimated at USD 7M.
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GAPS/CONSTRAINTS
- Funding for water trucking are progressively exhausting. Needs will remain important in December, particularly in Beletweyne where most people are still located in temporary sites.
- Emergency sanitation still represents an important gap at this stage of the response. However, significant progress were made to mitigate the initial assumptions that sanitation needs would be less covered. The cluster acknowledge the efforts from partners and donors to contribute to avert a major public health crisis.
- Health cluster reported the presence of dengue (Aedes sp.) and malaria (Anopheles sp.) vectors in Beletweyne. The cluster capacity to implement vector control activities is currently limited and needs strengthening.
- Emergency solutions should progressively be replaced by post-disaster sustainable options including WASH infrastructure repairs and rehabilitation in location where water has receded.
- Access to some affected locations is limited due to insecurity and/or roads damaged by flood (e.g. Berdale). Key hard-to-reach locations at the moment include Berdale, Jalalqsi, Buloburte, Bardheere, Jowhar, Garbaharey and Qansax Dhore.
- Funding gap for the rehabilitation of WASH facilities and hygiene promotion is estimated at USD 7M.

COORDINATION
- With the support of UNICEF, the WASH Cluster is working on replenishing the Regional Supply Hubs (RSHs) with emergency items. Supplies are also moved from non-active to active RSHs.
- No substantial increase in the number of acute diarrhea cases as the flood-triggered mass distribution of hygiene kit is also complemented by the ad-hoc mass hygiene campaign initiated by the cluster in October in districts showing high incidence for these diseases. The cluster will continue to monitor the evolution of diarrhea incidences with FMoH and health cluster.
- The WASH Cluster is organizing a crash training of emergency vector control on 16th December 2019. The objective is to promote good practices and make the best use of available insecticides.
- The WASH Cluster recommended 8 projects to be funded by SHF in Baidoa, Buloburte, Jalalqsi, Jowhar, Mahaday, Beletweyne (2), Berdale. Together, these projects will reach 185,000 people with both emergency and post-emergency services. Two integrated projects with Health and Nutrition were also recommended for Beletweyne.
- Bay, Hiraan and Middle Shabelle were prioritized for a CERF allocation.

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Emergency Water Trucking services in Beletweyne, reaching a total of 28,000 households (SCI).

Emergency Water Trucking services. At the first stage of the response (UNICEF).

Hygiene Kits were distributed to more than 60,000 affected households up to now, as in Heliwa El Adde, Banadir (NASDO).

A water treatment unit operating in Beletweyne to pre-treat and treat water in complement to water trucking (SYPD).

Chlorination and monitoring of chlorine concentration in Beletweyne to reduce risk of outbreak (SYPD).

Newly constructed latrines in Beletweyne in a temporary IDP site. More than a thousand have been built already (SCI).

Most of the hygiene kits distributed are accompanied by health education/hygiene promotion sessions (UNICEF).

Floods in Kismayo as in many urban contexts increase the risk of mosquito-borne diseases.

UNICEF partner constructing communal toilets in IDP settlements.