**Sagaing Region**

**July / august 2015 floods**

**Situation report 20th November**

|  |
| --- |
| Produced by: WASH cluster  Organization: UNICEF  Location: Kalay District  Month: October 2015  Resources: [*http://www.themimu.info/emergencies/wash-cluster*](http://www.themimu.info/emergencies/wash-cluster) |

|  |
| --- |
| C:\Users\user\Desktop\20151115_155048.jpg |
| Shelters at the Kyauk Kar New Village in Kalay Township |

# Current Situation at Sagaing region level

In Kalay district, individual house are constructing by the government in which (358) unit in Kalay, (90) units in Kalaywa, (24) units in Min Kim and totally (473) units in Kalay district. In Tamu, government is also implementing the housing (385) units in the Tamu district.

Kalay Township was represented as the five zones with the responsible person of each zone for overall management.

The government has a plan to relocate the twelve new villages for affected people and make the plot as 40ftt x60ft for general worker, 60ft x80ft for farmer and 80ft x80 ft for farmer with livestock. They also have been constructed the shelters for the affected people who was fully washed by the floods. People are stay in Aye Thar Yar new village and other shelters are under construction.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr** | **Township** | **Village Tract** | **Village** | **Shelter will be provided by government** |
| 1 | Kalay | Kyat Pha Net | Tharzi | 18 |
| 2 | Kalay | Nat Myaung | Nat Nan | 2 |
| 3 | Kalay | Kone Thar | Kone Thar(West) | 2 |
| 4 | Kalay | Nan Kyin Saung | Nan Kyi Saung | 3 |
| 5 | Kalay | Kyi Kone | Kyi Kone | 65 |
| 6 | Kalay | Nat Kar | Nat Kyi Kone | 41 |
| 7 | Kalay | Nat Kar | Kyauk Kar | 101 |
| 8 | Kalay | Nat Kar | Aye Thar Yar | 36 |
| 9 | Kalay | Urban | Myo Thar | 1 |
| 10 | Kalay | Urban | Nyaung Pin Thar | 3 |
| 11 | Kalay | Urban | Aung Min Galar | 1 |
| 12 | Kalay | Urban | Minglalr Oo Yin | 3 |
| 13 | Kalay | Urban | Chan Myae Aung Si | 1 |
| 14 | Kalay | Urban | Aung Myay Mann | 1 |
| 15 | Kalay | Nan Kyin Saung | Mya Lin | 6 |
| 16 | Kalay | Phauung Ku | Phaung Ku | 7 |
| 17 | Kalay | Thar Si | Chin Sai | 1 |
| 18 | Kalay | Thar Zi | Zin Ka Lin | 1 |
| 19 | Kalay | Taung Oo | Taung Oo | 3 |
| 20 | Kalay | Taung Oo | Pyin Thar | 7 |
| 21 | Kalay | Taung Oo | Inn Kyaw | 2 |
| 22 | Kalay | Pyin Khon Gyi | Aung Myin Thar | 48 |
| 23 | Kalay | Pauk Taw | Pauk Taw(W) | 2 |
| 24 | Kalay | Sa Khan Gyi | Sa Khan Gyi | 2 |
| 25 | Kalay | Yar So Kyo | Yar Sa Kyo | 1 |
| 26 | Tamu | Kha Meik | Kha Meik | 30 |
| 27 | Tamu | Putta | Putta | 5 |
| 28 | Tamu | Ah Law | Ah Law | 10 |
| 29 | Tamu | Min Tha Mee | Min Tha Mee | 180 |
| 30 | Tamu | Ka Nan | Ka Nan | 101 |
| 31 | Tamu | Htin Zin | Kan Ma Gyi | 22 |
| 32 | Tamu | Htin Zin | Htin Zin | 12 |
| 33 | Tamu | Kyun Taw Yae Shin | Kyun Taw Yae Shin | 1 |
| 34 | Tamu | Urban | Myo Ma (Ward) | 24 |
| 35 | Kalaywa |  |  | 90 |
| 36 | Min Kim |  |  | 24 |
|  |  | **Total** | | **858** |

**2. Prioritization for WASH response**

WASH Cluster with the guideline of DRD is focusing priority for the camp as living in the long houses and second as individual household and third as living with their relations or neighbours. In Kalay area, WASH priority for the twelve villages which will be relocated to the new villages and in Tamu area, WASH priority to two villages which are now still living in the long houses as camp.

**3. Camp Opening situation on Kale District**

WASH Cluster with the guideline of DRD is focusing priority for the camp as living in the long houses and second as individual household and third as living with their relative or neighbour home.

In Kalay area, there are four camps which are Nan Saung Pu, Nat Nan, Maw Like Kalay(S) & (N) are still living in the long houses. Tharzi, Kone Thar, Nan Kyin Saung, Kan Gyi, Kyi Kone, Nat Kyi Kone, Kyauk Kar are living as individual temporary bamboo/wooden shelter and some are still living as tarpaulins shelter.

In Tamu area, Min Tha Mee and Ka Nan are still living in the long houses and Ah Law, Putta, Htin Zin and Kan Ma Gyi are living in their old villages.

**4. WASH implementing organizations**

4.1 Kalay Township

ADRA, Metta, MRCS, NAG and WV is implementing in the Kalay Township and now World Vision will has a plan to implement WASH in Kalay soon.

4.2 Tamu Township

Metta, NAG and MRCS implement in the Tamu Township and NAG only implement for water supply and MRCS only provide for hygiene kit distribution.

4.3 Kawlin Township

Department of Rural Development and Department of Health (Kawlin), Pact Myanmar and Kawlin Flood Relief Committee(CSO) are implementing the WASH activities in which DRD and Pact is focus for regular program and KFRC support for cleaning of well in the emergency period and DoH give the technical assistance for disinfection of well and hygiene promotion.

**5. WASH situation Kale District**

The four agencies are implementing the WASH activities in the (43) villages of Kalay and (6) villages in the Tamu Townships and NAG implement specially for water supply and sanitation, Metta implement for water supply, sanitation and hygiene, MRCS implement for sanitation and hygiene kit distribution and ADRA is only focus for hygiene promotion sector.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr.** | **Township** | **Village tract** | **Village name** | **Organizations Name** | | | |
| **NAG** | **Metta** | **MRCS** | **ADRA** |
| 1 | Kalay | Thar Si | Thar Si | WS |  |  |  |
| 2 | Kalay | Thar Si | Chin Saing |  |  |  |  |
| 3 | Kalay | Thar Si | Zin Ka Lin | S |  |  |  |
| 4 | Kalay | Kan Pale | Kan Pale | S |  |  | H |
| 5 | Kalay | Kan Pale | Hnaw Nyaung Pin |  |  |  | H |
| 6 | Kalay | Kan Pale | Pauk Khone | S |  |  | H |
| 7 | Kalay | Kan Pale | Ye Le Oo |  |  |  | H |
| 8 | Kalay | Nat Myaung | Nat Myaung | S |  |  |  |
| 9 | Kalay | Nat Myaung | Nat Nan | WS | WSH |  | H |
| 10 | Kalay | Nat Myaung | In Sein | W | SH |  | H |
| 11 | Kalay | Nat Myaung | Se Thar |  | SH |  | H |
| 12 | Kalay | Oo Yin | Oo Yin | WS |  |  |  |
| 13 | Kalay | Oo Yin | Ou Du | WS |  |  |  |
| 14 | Kalay | Kin Mun Chone | Kin Mun Chone | WS |  |  |  |
| 15 | Kalay | Pauk Taw | Pauk Taw(E) | WS |  |  |  |
| 16 | Kalay | Pauk Taw | Pauk Taw(w) | WS |  |  |  |
| 17 | Kalay | In Din | In Din(N) | WS |  |  |  |
| 18 | Kalay | In Din | In Din(S) | S |  |  |  |
| 19 | Kalay | Kyi Kone | Kyi Kone | WS | SH |  | H |
| 20 | Kalay | Kyi Kone | Phaung Kue | S |  |  |  |
| 21 | Kalay | Nat (Kar) | Nat Kye Kone | WS | WSH |  | H |
| 22 | Kalay | Nat (Kar) | Kyauk Kar | S |  | S | H |
| 23 | Kalay | Nat (Kar) | Aye Thar Yar | WS | WH | S | H |
| 24 | Kalay | Maw Like Kalay | Maw Like Kalay (S) | S |  |  | H |
| 25 | Kalay | Maw Like Kalay | Maw Like Kalay (N) | S |  |  | H |
| 26 | Kalay | Maw Like Kalay | Thar Si | S |  |  |  |
| 27 | Kalay | Pyin Khone Gyi | Se Gyi | WS |  |  |  |
| 28 | Kalay | Pyin Khone Gyi | Aung Myin Thar | S |  |  | H |
| 29 | Kalay | Kyaung Tite | Se Daw Oo | S | WSH |  |  |
| 30 | Kalay | Kyaung Tite | Tha Phan Aing | WS | W |  | H |
| 31 | Kalay | Kyaung Tite | Are War |  |  |  | H |
| 32 | Kalay | Taung Oo | Taung Oo | WS |  |  |  |
| 33 | Kalay | Taung Oo | Pyin Thar | WS |  |  | H |
| 34 | Kalay | Taung Oo | Inn Kyaw | WS |  |  |  |
| 35 | Kalay | Nan Saung Pu | Nan Saung Pu | S | S |  | H |
| 36 | Kalay | Nan Kyin Saung | Mya Sane | WS | S |  | H |
| 37 | Kalay | Nan Kyin Saung | Mya Linn | WS | S |  | H |
| 38 | Kalay | Nan Kyin Saung | Nan Kyin Saung | S | S | H | H |
| 39 | Kalay | Mauk Lin | Nan Chaung | S |  |  | H |
| 40 | Kalay | Hto Mar | Hto Mar | S |  |  |  |
| 41 | Kalay | Htauk Kyant | Kyar Inn | S |  |  |  |
| 41 | Kalay | Sin | Sin |  |  |  |  |
| 42 | Kalay | Sa Khan Gyi | Chan Thar Gyi |  |  |  | H |
| 43 | Kalay | Kyet Hpa Net | Shu Khin Thar |  |  |  | H |
| 44 | Tamu | Min Tha Mee | Min Tha Mee |  | W |  |  |
| 45 | Tamu | Ah Hlaw | Ah Hlaw |  | WH |  |  |
| 46 | Tamu | Putta | Putta |  | WH |  |  |
| 47 | Tamu | Htin Zin | Htin Zin |  | WH |  |  |
| 48 | Tamu | Htin Zin | Kam Ma Gyi |  | WS |  |  |
| 49 | Tamu | Ka Nan | Ka Nan |  | WSH |  |  |
|  | | | | **36** | **18** | **3** | **25** |

***Foot Note: W=Water Supply, S=Sanitation, H=Hygiene***

**5.1 Water Supply**

DRD is drilling the tube well in the 14 villages in the Kalay and Tamu Township.

Table: 5.1 Water Supplies by DRD, Government Sector in Kalay and Tamu Townships

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr** | **Township** | **Village Name** | **Type of well** | **No of Well** | **Current Condition** |
| 1 | Kalay | Nat Nan | 4”Ø@400’ | 1 | Drilled 350’ and Well Development |
| 2 | Kalay | Kan Gyi | 4”Ø@400’ | 1 | Drilled 350’ and Well Development |
| 3 | Kalay | Maw Lite Kalay(N) | 4”Ø@400’ | 1 | Under drilling and 120’ finished |
| 4 | Kalay | Maw Lite Kalay(S) | 4”Ø@400’ | 1 | On going |
| 5 | Kalay | Nan Saung Pu | 4”Ø@300’ | 1 | Up to 80’ and still drilling |
| 6 | Kalay | Thar Zi (Kyat Pha Net) | 4”Ø@200’ | 2 | Drilled 120’and only to install hand pump |
| 7 | Kalay | Kyi Kone | 2”Ø@300’ | 2 | Up to 105’ depth and still drilling |
| 8 | Kalay | Nat Kyi Kone | 4”Ø@400’ | 1 | Under construction |
| 9 | Kalay | Aye Thar Yar | 4”Ø@400’ | 1 | On going |
| 10 | Kalay | Kyauk Kar | 4”Ø@400’ | 1 | On going |
| 11 | Kalay | Nan Kyin Saung | 4”Ø@200’ | 1 | On going |
| 12 | Kalay | Kone Thar(W) | 2”Ø@100’ | 5 | On going |
| 13 | Kalaywa | Thit Chuck | 2”Ø@100’ | 3 | On going |
| 14 | Tamu | Min Tha Mee | 4”Ø@300’ | 1 | On going |
| 15 | Tamu | Putta | 4”Ø@300’ | 1 | On going |
| 16 | Tamu | Ahlaw | 4”Ø@300’ | 1 | On going |
| 17 | Tamu | Ka Nan | 4”Ø@300’ | 1 | On going |

Table: 5.2 Water Supplies by NAG and Metta in Kalay and Tamu Townships

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr** | **Township** | **Village Name** | **Type of well** | **No of Well**  **NAG+Metta** | **Current Condition** |
| 1 | Kalay | Hnaw Nyaung Pin | 1-1/2”Ø@120’ | 1 | Complete |
| 2 | Kalay | Nat Myaung | 1-1/2”Ø@120’ | 1 | Complete |
| 3 | Kalay | Pyin Kone Gyi | 1-1/2”Ø@120’ | 1 | Complete |
| 4 | Kalay | Maw Lite Kalay(S) | 1-1/2”Ø@90’ | 1 | Complete |
| 5 | Kalay | Maw Lite Kalay(N) | 1-1/2”Ø@120’ | 1 | Still drilling |
| 6 | Kalay | Nan Kyin Saung | 1-1/2”Ø@350’ | 1 | Still drilling |
| 7 | Kalay | Mya Sein | 1-1/2”Ø@60’ | 5 | Complete |
| 8 | Tamu | Min Tha Mee | 1-1/2”Ø@60’ | 2+1 | One complete and two still drilling |
| 9 | Tamu | Putta | 1-1/2”Ø@120’ | 1+4 | Two Complete and three still drilling |
| 10 | Tamu | Ahlaw | 1-1/2”Ø@120’ | 1+2 | Complete |
| 11 | Tamu | Htin Zin | 1-1/2”Ø@200’ | 2 | Two complete and one still drilling |
| 12 | Tamu | Ka Nan | 1-1/2”Ø@120’ | 5 | One complete and one still drilling |
| 13 | Tamu | Kan Ma Gyi | 1-1/2”Ø@120’ | 3 | Still drilling |

NAG and Metta are implementing the water supply activities in Kale and Tamu townships and World Vision also has a plan to implement water supply in Kalay Township

5.2 WASH Activities by Agencies

**5. 2 Sanitation**

NAG implemented the sanitation activities as road drain, renovation of fly proof latrine and household latrine construction in the Kan Pale, Yae Lae Oo, Pauk Kone, Nat Nan, Insein, Kyauk Kar,Nat Kyi Kone, Aung Myin Thar, Kyi Kone, Maw Lite Kalay(S&W), Tha Phan Aie, Ar War, Nan Saung Pu, Nan Kyin Saung, Mya Sein and Mya Lin. NAG already provided (280) latrines for (269) Households, (1,906) Population in the 17 villages of 9 village tracts of Kalay Township. NAG already collected the assessment for construction of drainage cannel, 100 sets of construction of fly proof latrine in public facilities and (160) sets for vulnerable household and distributes (1,050) sets of latrine pan and pipe.

Metta also constructed the (20) permanent latrines as 1 unit, 2unit and 3 unit’s type and individual household latrine (20) units in Nan Saung Pu of Kalay and Tamu Township.

Department of Health already distributed (2,176) sets of Pan and Pipe to the (54) villages in Kalay Township.

MRCS will start the household latrine (101) and (36) at the new villages Kyauk Kar and Aye Thar Yar of Kalay Township

World Vision will also provide 1-3 Unit institutional latrine in Aung Myin Thar, household latrine 25 in Thar Zi, 60 in Nan Saung Pu, 50 in Maw Lite Ka Lay(S), 50 in Maw Lite Kalay (N), 18 in Nat Nan of new villages in Kalay Township.

That’s why, people who were full washed by floods (Category D) in Kalay will get the (358) timber house in the new villages and currently MRCS will provide the (142), WV will provide (36). So, totally ***(180) units of household latrine*** currently need for new villages.

People in (Category C) who didn’t get shelter will also transfer to the new villages and other new villages were partially provided unit of temporary latrines by NAG and Metta. NAG already provided 85 unit of latrine and 26 units will be provided in the new villages. Metta already provided 20 unit of latrine and WV will be provided 167 unit of household latrine in new villages. So, totally ***(800) units of household latrine*** will be needed in Nat Nan, Aye Thar Yar, Nan Saung Pu, Nan Kyin Saung, Maw Lite Kalay (S&N).

In Tamu, people in (Category D) will get (385) shelter in the new villages and there is no agency for providing latrine to them. So, they will be needed ***(385) units of household latrine*** currently and ***(177) household*** of people from Putta and Ahlaw will transfer to the new villages and they will be needed latrines soon.

**5.3 Hygiene Promotion**

Hygiene Promotion sessions in the flooding villages in Kalay are mainly done by ADRA which conducted the hygiene promotion session through 50 volunteers each from the 25 villages which are are Kyi Kone, Kyauk Kar, Nat Kyi Kone, Aye Thar Yar, Maw Lite Kalay (South and North), Chan Thar Gyi, Tha Phan Ai, Ah Wah, Aung Myin Thar, Nat Chaung, Nan Saung Pu, Nan Kyin Saung, Mya Sein, Mya Lin, Pyin Thar, Pauk Khon, Yalae Oo, Kan Pale, Hnaw Nyaung Pin, Nat Nan, Insein, Si Thar, Shu Khin Thar.

Metta also conducting the hygiene promotion to (704) participants of Mya, Sein, Mya Lin, Nat Kyi Kone, Sae Daw Oo, Aye Thar Yar, Sin Ywa in Kalay township and (527) participant in Min Tha Mee, Ah Law, Putta, Htin Zin, Ka Nan and Kan Ma Gyi of Tamu township.

**5. WASH Coordination Meetings**

WASH coordination meetings have been hold in Kale Township three times in October. 1st time in 2nd October 2015, 2nd time in 16th October 2015 and 3rd time is 30th October 2015 at District DRD Office. The minutes of these WASH coordination meeting have been shared to all WASH implementing organizations and government offices. In every meetings, DRD take the responsibilities as the chairperson and WASH Cluster support for invitation meeting, sharing meeting minutes (English/Myanmar) version and give the information to the agencies with email.

**6. Information Management**

Government shared the information to agencies in Central Emergency Response Office; they organized the five zones with responsible person to work effectively and efficiency to do the work. The zones are as followed:

**Contact List of Government Office in Kalay**

1. GAD District Administration Office 073 21141, 21142
2. GAD Township Administration Office 073 21022, 21044
3. DRDU Zayar Nyo Deputy Director 09 307 660 17
4. ID U Tint Lwin Oo Assistant Director 09 647 3339
5. WRUD U Zaw Zaw Lwin Assistant Director 09 647 3312
6. RDC U Myint Aung Executive Director 09 331 990 37
7. DoH Dr Shwe Win Head of Hospital 09 402 517 426
8. DoH Dr Thant Zin Naing Deputy Head of Hospital 09 259 177 200
9. DoE U Aung Htay Myint District Education Officer 09 444 036 499
10. DoE U Kyin Lyan Nan Township Education Officer 09 257 562 829
11. DoE U Paung Khan Haung Township Medical Assistant 09 259 147 036
12. DoE Daw Toe Toe Swe Township Health Nurse 09 430 691 08

**Contact List of WASH Agencies in Kalay**

1. ADRA Lalch, U [lclianakt@gmail.com](mailto:lclianakt@gmail.com),
2. AYO Pau Cin Kim [pckiimsan@gmail.com](mailto:pckiimsan@gmail.com)
3. DRD Zay Yar Nyo, U [kozawgyi.npw@gmail.com](mailto:kozawgyi.npw@gmail.com),

Myo Thiri Tun, Daw thiri.drd@gmail.com,

1. Helping Hand Do Khan Tuang [hho.myanmar@gmail.com](mailto:hho.myanmar@gmail.com), [dktuang@gmail.com](mailto:dktuang@gmail.com)
2. KMSS Agnes [missbawinu@gmail.com](mailto:missbawinu@gmail.com)

Margaret [margarettawi12@gmail.com](mailto:margarettawi12@gmail.com)

1. KPN Do Khan Muy elvinapa18@gmail.com
2. Metta Htu Bu [metta.htubu@gmail.com](mailto:metta.htubu@gmail.com), [metta.sagaing@gmail.com](mailto:metta.sagaing@gmail.com)

GS Mang [gsmang2002green@gmail.com](mailto:gsmang2002green@gmail.com)

1. MRCS Kyaw San Win [mrcs.kyawsanwin@gmail.com](mailto:mrcs.kyawsanwin@gmail.com)

Kyaw Thu Soe kosoelay2013@gmail.com,

1. MSI Hein Min Htay [kyikhaing1992@gmail.com](mailto:kyikhaing1992@gmail.com),
2. NAG Hla Myint [jan.hlamyint@gmail.com](mailto:jan.hlamyint@gmail.com),

Zaw Naing Win [moehelltclad@gmail.com](mailto:moehelltclad@gmail.com)

1. PU-AMI Ivan FERNANDEZ [TABOASmmr.kalay.pm@pu-ami.org](mailto:TABOASmmr.kalay.pm@pu-ami.org)
2. WVI Saw Adino [sae\_adeeno@wvi.org](mailto:sae_adeeno@wvi.org),
3. ZYA Khan San Pau [kpauno@gmail.com](mailto:kpauno@gmail.com),

**7. Conclusion**

Three organizations which are NAG, Metta and WV mainly implement for WASH sector. ADRA is conducting the hygiene promotion, MRCS is distributing hygiene kits and has a plan to construct the latrine in sanitation sector and then MSI has a plan to distribute the hygiene kits in Kalay.

Metta is also implementing in Tmau and Tong Zang Township and NAG only take the responsibilities for drilling of the tube well for water supply in Tamu and MRCS has only plan for distribution of hygiene kits in Tamu Township.

In Kalay and Tamu, people in temporary relocation sites gradually transfer to the new villages and they are facing the challenges for water supply (drinking and domestic) and sanitation issue. DRD also trying to support the tube well and gravity flow but most of the new villages still need for water supply to cover the population. Agencies also consider supporting the water supply but challenging technical issue of drilling technology and estimating the depth of aquifer.

In sanitation sector, there are (980) units of household latrines currently need for new villages and (562) units of latrines will be needed soon. DRD, DoH and WASH Cluster will make the standard design of household latrine and will share to all soon. In hygiene sector, people who were still living in the camp need for hygiene kits.