# Primary Disaster Assessment Report in Gonchi district, Sughd region Tajikistan

**Assessment date:** 6 May 2010, 08:30 – 15:00

Assessment methodology: interviews with local authorities, population and direct observation,

photo documentation, household visit

Reported by: REACT – Khujand, Sughd region

**Team Composition:** 

Sughd region Authorities / Khukumat (Khakimov G.A., Deputy)

CoES of Sughd region (Dodov Bahrom, Chairman),

CoES of Sughd region (Muayanov Hoji, Deputy)

Mercy Corps (Ganiev Valijon),

REACT Secretariat / YGPE (Dmitriy Prudtskih),

UN WFP (Nabieva Sharofat),

RCST (Fahridin Karimov)

ACTED (Anvar Murtazaev)

Locations visited: Gonchi district, Jamoat Rosrovut Affected area: Jamoat Rosrovut, Khishekat village

#### A. Event Overview

As a result of heavy rains, at 13.30 - 14.15 on May 5, 2010 mudflow occurred in the village Khishekat, Jamoat Rasrovut, Ghonchi district of Sughd province with the total population of around 3300 people (~ 624 households). Following CoES in Sughd authorities request, REACT- Khujand assessment team visited the disaster site and jointly with the local authorities conducted primary Damage and Needs assessment.

Due to the assessment, Mudflow totally destroyed 16 houses (9 fully destroyed and 6 partly destroyed), building of community mosque / library. Inhabitants of the totally destroyed houses are currently hosted by relatives and neighbors. At the time of mudflow around 30 individuals were located at the mudflow origin area and were evacuated by members of Local Disaster Committee (established and trained with the support of RCST).

Mudflow damaged 3,5 km of water supply lines and currently access to clean drinking water and irrigation water in the village is restricted. As an alternative source of drinking water, population is using small river located 3 km away from village. In addition, electricity supply lines have been damaged and currently electricity is available in the village. Mudflow destroyed crops on 9 ha of kitchen gardens and another 3 ha of agriculture fields.

# **B. Damage Information:**

#	Description	Quantity	Unit	Comments
	Fully destroyed houses	9	house	In total 63 people
2	Partially damaged houses	6	house	
3	Local community mosque / library	1	building	Fully destroyed
4	Local roads	3,5	km	
5	Water supply lines (500 mm)	350	m	No drinking water in village
6	Electricity pole	9	Poles	Electricity is available in the village
7	Cultivated land	3	ha	Agriculture lands
8	Gardens	9	ha	Kitchen gardens
9	Bridge	1	pcs	Connecting two parts of the village

## C. Needs

Due to the assessment, 63 of affected population / 16 families need of assistance in food assistants and basic non food items, like mattresses, warm blankets and e.g. Also water cans and hygienic kits to be provided.

Worth to highlight that, the agricultural land (9 ha of kitchen gardens plus 3 ha of community land /members of Dehkan farms) were covered by mud and stones. Agriculture is the main source of income for the local population. Considering that Khisheka is one of the remotest villages (located in mountains), the crop cultivation is possible only once for this season. It should be mentioned that lands were already cultivated (particularly potato and wheat) which is planned to be used for HHs' consumption and further sell/bartering. As the result of disaster, the expected summer harvest/crops are lost totally and number of affected households/owners of these lands is under the investigation process.

It is important to underline, that the mud flaw channel in is full at the moment and cleaning up activities (mitigation work) should be done with involving local population, authorities and technical support (fuel, car oil, diesel - around 4-5 tons) as soon as possible.

350 meters of water supply system (drinking / irrigation) should be renovated as soon as possible, as people in the village have not any access to the pure water or water car should be provided in daily time.

## D. Response provided

So far, response with 1 machines has been provided to affected population for cleaning channel.

# **E.** Response planned to be provided:

# Red Crescent Society of Tajikistan, Sughd region:

- 33 mattresses
- 33 blankets
- 33 pillows
- 33 bed sheets
- 11 hygienic kits
- 11 kitchen kits
- 11 water cans (20 litters)
- 9 summer plastic tents
- 22 shovels
- 22 buckets
- 11 Flash-lights
- 55 Soap
- 11 Kerosin oven

## UN WFP: (for 3 month food items)

- 2,268 kg of Flour
- 170 kg of Pea
- 85 kg of Oil
- 17 kg of Salt

Note: The quick food response is strongly needed for the 16HHs/63 beneficiaries. However, based on the request from local authority, the outcome of the damaged lands (11ha) which will negatively affect to the HH's income and food security situation, it's recommended to undertake further deep assessment in order to support the owners of land with food assistance.

#### F. Contact Persons:

- Colonel Bahrom Dodov, Head of Sughd Provincial CoES Office Tel: (992 3422) 6 5872, 5 15 55.
- Mr. Dmitriy Prudtskih (REACT Secretariat in Sughd), +992 777 4371, yape@sugdinter.com

### F. End of Report