REACT Tajikistan

Murgab Earthquake Assessment
17 - 20 December 2015
Objectives

- Identify immediate, medium term and longer term relief and recovery needs
- Provide information sufficient to define relief and recovery assistance levels
- Identify other issues which may impact the relief and recovery process
Team and Activities

- Team from OCHA, UNDP, UNICEF, WFP, Focus Humanitarian Assistance
- Visits to Rushan and Bartang Valley
- Meetings with government officials, displaced in Rushan and disaster survivors in Bartang
- Included information from Government, FOCUS assessments of upper Bartang Valley and from other humanitarian partners (IOM, TRC, etc.)
• 7 Dec 2016 @ 1250 local time; 7.2 on the Richter scale.
• Epicenter 95 km west of Murgab; estimated 10 km north of Lake Suarez
• Slightly over 4,000 directly affected, including 500+ displaced to Rushan
• Most affected area: Upper Bartang Valley

<table>
<thead>
<tr>
<th>Sector</th>
<th>Damage Type and Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing</td>
<td>Destroyed 156</td>
</tr>
<tr>
<td></td>
<td>Damaged 643</td>
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<tr>
<td>Schools</td>
<td>Destroyed 3</td>
</tr>
<tr>
<td></td>
<td>Damaged 17</td>
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<tr>
<td>Health Facilities</td>
<td>Destroyed 1</td>
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<tr>
<td></td>
<td>Damaged 5</td>
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<tr>
<td>Hydro-power stations</td>
<td>Damaged 1</td>
</tr>
<tr>
<td>Public Facilities: government offices, libraries, cultural centers</td>
<td>Destroyed 1</td>
</tr>
<tr>
<td></td>
<td>Damaged 6</td>
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<tr>
<td>Telecommunications – fiber optic lines</td>
<td>Damaged 5.4 km</td>
</tr>
<tr>
<td>Irrigation canals</td>
<td>Damaged 1,122 metres</td>
</tr>
<tr>
<td>Livestock</td>
<td>Killed 212</td>
</tr>
</tbody>
</table>
Response To Date Overview

**Government**
- Opening roads
- Food & NFIs – 90 MT (helicopter)
- Coal – 30 MT
- Food and NFIs in Rushan

**Local Population**
- Hot meals
- Bedding
- Family hosting
- Unoccupied houses
- Clothes/NFIs
- Washing facilities

**Humanitarian Community**
- Food – WFP (Rushan)
- NFIs – FOCUS, Red Crescent
- Hygiene kits – UNICEF
- Coal (300 MT) – OCHA/UNDP
- Fuel (1 MT) – IOM
Immediate Needs
To the end of December

Rushan Displaced
- Winter clothes and underwear and shoes
- Bedding
- Infant formula
- Washing facilities
- Psychosocial support
- Fire extinguishers
- Stoves and Fuel
- Personal hygiene materials
- Cooking facilities and equipment

Bartang Valley
- Road and Bridge Repair
- Winter clothes, underwear and shoes
- Bedding
- Shelter and stoves
- Kerosene
- Psychosocial support
- Personal hygiene materials
- Repairing hydroelectric facilities
Sustained Relief Needs
January to May 2016

Rushan Displaced
- Food
- Upgrading Communal facilities
- Asset transfer
- Employment
- School supplies
- Heating support to boarding school
- Improved local waste management

Bartang Valley
- Winter road access
- Fuel (coal)
- Food
- Extending loan repayments
- Repairs to Public Buildings
Relief to Recovery

- Planning Recovery
- Recovery Funding
- Planning Rebuilding/Relocation
- Risk Reduction
- Building Assets/Restoring Livelihoods
Key Actions Moving Forward

- Develop common distribution plan coordinated with the Government
- Conduct more in depth assessment – project design data
- Coordinate logistics over next 5 months
- Develop a resource mobilization strategy
- Assure local relief to recovery coordination
Outstanding Challenges

- Logistics
- Assistance distribution process
- Funding
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