Cyclone Amphan impact assessment locations

The cyclone Amphan impact assessment is a descriptive study and covered 98 villages in the 8 worst affected unions in Koyra and Shyamnagar to highlight the extent to which Nobo Jatra's direct participant households are affected.

Overview

Assessment Findings

Water, Sanitation and Hygiene

Access to Sanitation

- 3,223 households surveyed
- 32.5% latrines were partially damaged
- 9.8% were fully damaged and not usable.
- 84% were in Koyra in comparison to 16% in Shyamnagar

Access to Water

- 516 Nobo Jatra supported water points surveyed
- 5,100 of Nobo Jatra’s direct participants are not accessing safe water from the 86 fully damaged water points
- 2,514 women
- 2,586 men

Value Chains

Total loss of harvests reported by:
- 12.9% of bottle gourd producers
- 5.6% of bitter gourd producers
- 76.47% of gift tilapia value chain producers reported total loss of harvests
- 22.72% households (out of a total 713 surveyed) reported total loss of poultry

Number of value chain producers surveyed

<table>
<thead>
<tr>
<th>Type of value chain</th>
<th># of producers surveyed</th>
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</thead>
<tbody>
<tr>
<td>Bottle gourd</td>
<td>186</td>
</tr>
<tr>
<td>Bitter gourd</td>
<td>178</td>
</tr>
<tr>
<td>Watermelon</td>
<td>162</td>
</tr>
<tr>
<td>GIFT tilapia</td>
<td>187</td>
</tr>
</tbody>
</table>

Partial losses to harvests reported by:
- 63.9% bottle gourd producers
- 79.7% bitter gourd producers
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Ultra-Poor Graduation

7,099 ultra-poor graduation participants surveyed in the 8 unions

<table>
<thead>
<tr>
<th>Access to Finances</th>
<th>49.9% of ultra-poor graduation participants in the 8 unions covered by the assessment have not been able to fully resume participation in VSLA’s</th>
</tr>
</thead>
<tbody>
<tr>
<td>Damages to Livelihoods</td>
<td>445 participants (45.9% of 969 women) lost their grocery businesses and 156 participants (38.6% of 404 women) lost handicrafts businesses.</td>
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<tr>
<td>Access to Sanitation</td>
<td>1,290 latrines fully damaged 1,988 latrines partially damaged</td>
</tr>
</tbody>
</table>

5.5% reported that their homes were fully damaged

2,576 households reported that their homestead gardens were fully damaged. This has an impact on food security as households depend on produce for a diverse nutritious diet and sell surplus

Recommendations

1. Address immediate urgent needs and strengthen resilience capacities of the most vulnerable households
   - Repair of community water points to enhance access to safe drinking water.
   - Support households to repair or rebuild latrines damaged by the cyclone.

2. Strengthen productive capacities of vulnerable households
   - Increase production of saline tolerant, nutritious vegetables

3. Prioritize economic development, access to equitable financial services and market-based approaches
   - Cash grants to revive livelihoods.
   - Adapt and revive Village Savings Lending Associations to provide much needed access to financial services for the poor and extreme poor.