

# Post-disaster Needs Assessment

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POLICY ORIENTED



UNDP  
Chinese Academy of S&T for Development



# PART A

<b>A<sub>1</sub></b> (Interviewer, please record the type of interviewee's current house)	<ul style="list-style-type: none"> <li>Tent 1</li> <li>Temporary self-built dwelling 2</li> <li>Mobile house 3</li> <li>Bungalow 4</li> <li>Apartment building 5</li> <li>Other buildings 6</li> <li>Other 7</li> </ul>
<b>A<sub>2</sub></b> To what extent is your previous house damaged in the disaster?	<ul style="list-style-type: none"> <li>Completed destroyed 1</li> <li>Partly damaged, cannot live in 2</li> <li>Partly damaged, ok to live in 3</li> <li>Basically not damaged 4</li> <li>DK/NA 9</li> </ul>
<b>A<sub>3</sub></b> When would you expect to move in your own permanent house?	<ul style="list-style-type: none"> <li>Living in own permanent house now 1</li> <li>In one month 2</li> <li>In three months 3</li> <li>In half a year 4</li> <li>In one year 5</li> <li>In two to three years 6</li> <li>In four to five years 7</li> <li>In ten years or longer 8</li> <li>Never 9</li> <li>DK/Na 99</li> </ul>
<b>A<sub>4</sub></b> How much would you expect to the pay for the reconstruction of house cost?	<div style="border: 1px solid black; width: 100%; height: 20px; display: flex; justify-content: space-between;"> <span style="font-size: 8px;">0</span> <span style="font-size: 8px;">1</span> <span style="font-size: 8px;">2</span> <span style="font-size: 8px;">3</span> <span style="font-size: 8px;">4</span> <span style="font-size: 8px;">5</span> <span style="font-size: 8px;">6</span> <span style="font-size: 8px;">7</span> <span style="font-size: 8px;">8</span> <span style="font-size: 8px;">9</span> </div>
<b>A<sub>5</sub></b> What kind of help do you expect for the house from the government/international NGOs?  circle all that apply	<ul style="list-style-type: none"> <li>That the house is rebuilt or repaired for me for free 1</li> <li>That I receive the sum of money required to repair or rebuild 2</li> <li>That I get at least some compensation for my loss 3</li> <li>That I get cheap loan from the bank 4</li> <li>That I get some labor force for free/cheap 5</li> <li>That I get some construction materials for free/cheap 6</li> <li>Other help 7</li> <li>No expectation 8</li> <li>DK/NA 9</li> </ul>

# PART B

<p><b>B<sub>1</sub></b> Through which of the following ways do you know the current news/governmental policies of disaster rescue/relief.</p> <p>Circle the major two .</p>	<p>TV 1            Broadcast 2            Newspaper 3            Internet 4            Mobile SMS 5            Notice/Poster 6            Government officers 7            Village leader 8            Other social organizations 9            Relative 10            Friend 11            Other people 12            Do not know policy about disaster 13            DK/NA 99</p>
<p><b>B<sub>2</sub></b> Is there any mobile phone signal in your dwelling now?</p>	<p>Yes, at home 1            Yes, around home 2            Yes, other places in the community 3            No 4            DK/Na 9</p>
<p><b>B<sub>3</sub></b> Do you have access to <b>GRID</b> electricity in your dwelling?</p>	<p>Yes, quite stable 1            Yes, not stable 2            No 3            DK/NA 9</p>
<p><b>B<sub>4</sub></b> What type of energy is mainly used for cooking in your dwelling?</p> <p>Circle the main one.</p>	<p>Propane gas 1            Kerosene 2            Electricity 3            Wood 4            Charcoal 5            Other 6            DK/NA 9</p>

# PART B

<p><b>B5</b>    <b>What is the main source of the drinking water for your household?</b></p> <p>Circle the main one.</p>	<ul style="list-style-type: none"> <li>Piped water 1</li> <li>Piped into dwelling 2</li> <li>Piped to yard/plot 3</li> <li>Piped to neighbor 4</li> <li>Public tap/standpipe 5</li> <li>Tube well or borehole 6</li> <li>Dug well 7</li> <li>Protected well 8</li> <li>Unprotected well 8</li> <li>Water from spring 9</li> <li>Protected spring 10</li> <li>Unprotected spring 11</li> <li>Rainwater 12</li> <li>Tanker truck 13</li> <li>Cart with small tank 14</li> <li>Surface water (river/dam/ lake/pond/stream/canal/irrigation channel) 15</li> <li>bottled water 16</li> <li>other 17</li> <li>DN/NA 99</li> </ul>
<p><b>B6</b>    <b>Where did you usually wash your hands?</b></p>	<ul style="list-style-type: none"> <li>With water and soap/ detergent ,or other cleansing agent 1</li> <li>With water only 2</li> <li>With sand, and other stuff 3</li> <li>Not so often 4</li> <li>DK/NA 9</li> </ul>
<p><b>B7</b>    <b>How did you usually wash your hands?</b></p> <p>Circle the main one</p>	<ul style="list-style-type: none"> <li>Yes, quite stable 1</li> <li>Yes, not stable 2</li> <li>No 3</li> <li>DK/NA 9</li> </ul>
<p><b>B8</b>    <b>What type of the toilet do your household members usually use now?</b></p> <p>Circle the most frequently used one</p>	<ul style="list-style-type: none"> <li>Flush or pour flush toilet 1</li> <li>Flush to piped sewer syste 2</li> <li>Flush to septic tank 3</li> <li>Flush to pit latrine 4</li> <li>Flush to somewhere else 5</li> <li>Flush, don't know where 6</li> <li>Pit laterine 7</li> <li>Ventilated improved pit (VIP) Latrine 8</li> <li>Pit latrine with slab 9</li> <li>Traditional pit toilet (Pit laterine without slab/open pit) 10</li> <li>No facility/bush/field 12</li> <li>Other (SPECIFY) 13</li> </ul>

## PART B

<p><b>B<sub>9</sub></b>    <b>Where is that toilet located?</b></p>	<p>In own house/dwelling    1             In own yard    2          Not so far from own house    3             Far from own house    4             DK/NA    9</p>
<p><b>B<sub>10</sub></b>    <b>Where does your household usually dispose of solid waste and garbage?</b></p>	<p>Collected by public vehicle    1          Public container(closed)    2          Public container(open)    3             Dumped anywhere    4             DK/NA    9</p>
<p><b>B<sub>11</sub></b>    <b>What is the most important for reconstructing your community in terms of infrastructure? Please list three most important ones in time sequence.</b></p>	<p><i>Please fill in the numbers listed below</i></p> <p>The first important    <input type="text"/><input type="text"/>          The second important    <input type="text"/><input type="text"/>          The third important    <input type="text"/><input type="text"/></p> <p>Reconstruction of house    1             Repair local road    2             Water supply    3             electricity supply    4             Gas supply    5          Mobile phone/internet connection    6             Rebuild schools    7             Improve medical service    8          Recover garbage recycling system    9             Other    10             DK/NA    99</p>

## PART C

<p><b>C<sub>1</sub></b>    <b>Do you have any household member dead or missing during the disaster?</b></p>	<p>None    00          Number of death    <input type="text"/><input type="text"/>          Number of missing    <input type="text"/><input type="text"/>             DK/NA    99</p>
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# PART C

<p><b>C<sub>2</sub></b> How many people are there in your household now?</p>	<p>Number <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>3</sub></b> How many people over 65 are there in your household now?</p>	<p>Number <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>4</sub></b> How many children under 16 are there in your household?</p>	<p>Number <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>5</sub></b> Is there any children of your household in the age of primary or junior school, but are not able to go to school now?</p>	<table border="0"> <tr> <td></td> <td>None</td> <td>00</td> </tr> <tr> <td>Number of primary school drop-out</td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>Number of junior school drop-out</td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td></td> <td>DK/NA</td> <td>99</td> </tr> </table>		None	00	Number of primary school drop-out	<input type="text"/>	<input type="text"/>	Number of junior school drop-out	<input type="text"/>	<input type="text"/>		DK/NA	99
	None	00											
Number of primary school drop-out	<input type="text"/>	<input type="text"/>											
Number of junior school drop-out	<input type="text"/>	<input type="text"/>											
	DK/NA	99											
<p><b>C<sub>6</sub></b> How many people between 17-64 are doing paid work now, including working, doing farm work or business are there in your household?</p>	<p>Number of working people <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>7</sub></b> How many people are NOT working/not doing farm work/not running family business now, but are looking for a job?</p>	<p>Number of people looking for a job <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>8</sub></b> How many disability are there in your household?</p>	<p>Number of disability <input type="text"/> <input type="text"/> <input type="text"/></p>												
<p><b>C<sub>9</sub></b> How many people have chronic diseases in your household?</p>	<p>Number of chronic diseases <input type="text"/> <input type="text"/> <input type="text"/></p>												

## PART C

<p><b>C<sub>10</sub></b>    <b>How many household members' highest education level is junior high school?</b></p>	<p>Number of junior high school <input type="text"/></p>
<p><b>C<sub>11</sub></b>    <b>How many people are NOT working/not doing farm work/not running family business now, but are looking for a job?</b></p>	<p>Number of senior high school <input type="text"/></p>
<p><b>C<sub>12</sub></b>    <b>Where does your household usually dispose of solid waste and garbage?</b></p>	<p>Yes, to another province    1          Yes, to another city/county    2          Yes, to another community/village    3          Not so sure    4          No moving    5          DK/NA    9</p>

## PART D

<p><b>D<sub>1</sub></b>    <b>Did your household engage in any agricultural activities, such as farming, foresting, fishing, herding, etc before the disaster?</b></p>	<p>Yes    1          No    2 →D3          DK/NA    9 →D3</p>
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# PART D

**D<sub>1-1</sub>** How many cultivated land, forest, fish pond and animals that you owned were permanently lost in the disaster? Please include both damaged in disaster and expropriated by government.

<b>A</b>	<b>Cultivated land</b>	Almost entirely lost	1
		Mostly lost	2
		Partially lost	3
		No lost	4
		No cultivated land before	5
		DK/NA	9

<b>B</b>	<b>Forest</b>	Almost entirely lost	1
		Mostly lost	2
		Partially lost	3
		No lost	4
		No forest before	5
		DK/NA	9

<b>C</b>	<b>Fish pond</b>	Almost entirely lost	1
		Mostly lost	2
		Partially lost	3
		No lost	4
		No fish pond before	5
		DK/NA	9

<b>D</b>	<b>Animal</b>	Almost entirely lost	1
		Mostly lost	2
		Partially lost	3
		No lost	4
		No animal before	5
		DK/NA	9

<b>D<sub>2</sub></b>	<b>Will your household engage in any agricultural activities in the future?</b>	Yes	1
		No	2 →D 3
		DK/NA	9 →D 3

# PART D

**D<sub>2-1</sub> What kind of help do you expect for the agricultural activities?**

Circle the major two

- More lands 1
- More forest lands 2
- More fish ponds 3
- Compensation for the loss 4
- Loan for future production 5
- Reconstruction of irrigation system 6
- More technological support 7
- More support in marketing 8
- Other help 9
- DK/NA 99

**D<sub>3</sub> Is your household running any family business now, like opening a shop, doing business or will you plan to carry out family business in the future?**

- Yes, running now 1
- No, but plan to carry out in the future 2
- No 3 →D 4
- DK/NA 9 →D 4

**D<sub>3-1</sub> What kind of support do you hope to get from the government for running your business?**

Circle the major two

- Provide land at a low price 1
- Provide stores or stalls 2
- Streamline procedures 3
- Provide credit support 4
- Tax relief 5
- Other helps 6
- Do not need any help 7
- DK/NA 9

**D<sub>4</sub> Did your household engage in any agricultural activities, such as farming, foresting, fishing, herding, etc before the disaster?**

- From agricultural activity, such as farming, fishing, herding, etc. 1
- From enterprise or business own by the household 2
- From household member income, such as salary, pension, etc. 3
- From support from relatives or friends 4
- From compensation based on insurance 5
- From aid and subsidies from government/NGO 6
- From loan 7
- Other 8
- DK/NA 9

## PART D

<p><b>D<sub>5</sub></b> In accordance with the local standards, do you belong to the poor household now?</p>	<p>Yes 1 No 2 DK/NA 9</p>
<p><b>D<sub>6</sub></b> In your opinion, when will your households' living condition recover to the same level as that before the disaster?</p>	<p>Already the same 1 Within half year 2 Within one year 3 Within three years 4 Within five years 5 Longer time 6 Hard to recover to former level 7 DK/NA 9</p>

## PART E

<p><b>E<sub>1</sub></b> Did anyone provide any money or materials for your household after the disaster?</p> <p>circle all that apply</p>	<p>Relative/friends/neighbour 1 Government 2 Community 3 NGO /volunteers 4 None 5 DK/NA 9</p>
<p><b>E<sub>2</sub></b> Did anyone provide any mental/psychological support for your household after the disaster?</p> <p>circle all that apply</p>	<p>Relative/friends/neighbour 1 Government 2 Community 3 NGO /volunteers 4 None 5 DK/NA 9</p>

# PART E

<p><b>E<sub>3</sub></b> Did anyone provide any daily life support for your household after the disaster?</p> <p>circle all that apply</p>	<p>Relative/friends/neighbour 1            Government 2            Community 3            NGO /volunteers 4            None 5            DK/NA 9</p>
<p><b>E<sub>4</sub></b> After the disaster, do you think the people in your community are more united or less than before?</p>	<p>Much more united 1            Somewhat more united 2            Same as before 3            Less united 4            DK/NA 9</p>
<p><b>E<sub>5</sub></b> People might trust someone more in a society, please tell us how much do you trust the <i>central government</i> ?</p>	<p>Completely trust 1            Somewhat trust 2            Not so trust 3            Not trust at all 4            DK/NA 9</p>
<p><b>E<sub>6</sub></b> How much do you trust the <i>local government</i> ?</p>	<p>Completely trust 1            Somewhat trust 2            Not so trust 3            Not trust at all 4            DK/NA 9</p>
<p><b>E<sub>7</sub></b> How much do you trust the <i>NGO /volunteers</i> ?</p>	<p>Completely trust 1            Somewhat trust 2            Not so trust 3            Not trust at all 4            DK/NA 9</p>

**Interviewer, please record:**

**No. of questionnaire** \_\_\_\_\_

**Name of Household leader** \_\_\_\_\_

**Name of community** \_\_\_\_\_





