Emergency Capacity Building (ECB) – Joint Needs Assessment (JNA) Tool
Key Informant / Community Group

1. IDENTIFICATION INFORMATION

1.1 Date of assessment: ____ / ____/ _______ (DD/MM/YYYY)

1.1.1 Type of Disaster:
- ☐ Earthquake
- ☐ Volcano
- ☐ Flooding
- ☐ Tsunami
- ☐ Typhoon/Cyclone
- ☐ Drought
- ☐ Conflict
- ☐ Epidemic
- ☐ Vector Disease
- ☐ Landslide
- ☐ Technological Failure
- ☐ Fire
- ☐ Transportation Failure/Accident

1.2 Type of Assessment: (tick only one)
- ☐ Male Key Informant Interview
- ☐ Female Key Informant Interview
- ☐ Male Community Group
- ☐ Female Community Group

1.3 Site of Assessment:
- Province:
- District:
- Sub-district:
- Village:
- Hamlet/RT-RW:
- PCode:
- GPS coordinates:
  - Latitude:
  - Longitude:

1.4 Type of site (tick all that apply)

<table>
<thead>
<tr>
<th>Living Arrangement</th>
<th>Setting</th>
<th>Population Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Public Building</td>
<td>☐ Informal settlement</td>
<td>☐ Rural</td>
</tr>
<tr>
<td>☐ Camp</td>
<td>☐ Host families</td>
<td>☐ Urban</td>
</tr>
<tr>
<td>☐ Residing at site of original home</td>
<td>☐ Staying in original home</td>
<td>☐ Peri-urban</td>
</tr>
<tr>
<td>☐ Other, specify:___________</td>
<td></td>
<td>☐ Other, specify:________</td>
</tr>
<tr>
<td>☐ Non displaced</td>
<td></td>
<td>☐ Displaced</td>
</tr>
<tr>
<td>☐ Mixed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1.5 Site can be reached by? (tick all that apply)
- ☐ Regular car
- ☐ Only 4x4 vehicle
- ☐ Only Boat
- ☐ No access at all
- ☐ Truck
- ☐ Only walking
- ☐ Motorcycle
- ☐ Other, specify: ______________

1.6 What are the main livelihoods of people in the area? (tick up to three for men and up to three for women)

<table>
<thead>
<tr>
<th>Livelihood</th>
<th>Men</th>
<th>Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural (subsistence farming/livestock rearing, farm land own)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Mining</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Industry (including industrial labor)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Construction (including construction labor)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Trade/business (including large, medium, small scale)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Transportation (including public transport driver, motorcycle taxi, paddy cab, etc)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Finance (i.e banking, koperasi simpan pinjam, etc)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Services (including barber shop, taylor, etc)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Agricultural labor (who doesn’t own farm land, daily free labor)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Civil servant</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Military</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Police</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Housewife</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Unemployed</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Other, please specify:</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
1.7 Since the disaster, has there been any emergency aid provided to this site? □ Yes □ No
1.7.1 If yes, by whom? (tick one)
□ Government □ Do not know □ Other: ______________

2. SHELTER

2.1 Because of the disaster, are there people in this area who are not living in their homes? □ Yes □ No

2.2 What is the level of damage to houses the site? (use the pictures, identify what proportion of homes in the site are)

1. Percent of houses that are totally destroyed and uninhabited ______________%
2. Percent of houses that are partially damaged, but inhabitable ______________%
3. Percent of houses that have little or no damage and are inhabited ______________%

2.3 Before the disaster, what were the main types of housing in the community? (tick one)
□ Permanent □ Semi permanent □ Non permanent

2.4 What are the main shelter concerns for men/boys and women/girls after disaster? (tick up to 3 for men/boys and up to 3 for women/girls)

<table>
<thead>
<tr>
<th>Shelter concern after the disaster</th>
<th>Men/Boys</th>
<th>Women/Girls</th>
</tr>
</thead>
<tbody>
<tr>
<td>No shelter</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Shelter too damaged to safely inhabit</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Over-crowded</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Materials for repair not available (referring to housing prior to disaster)</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Skills / labor for repair not available (referring to housing prior to disaster)</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Potential grievances on land issues</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Lack of basic household items</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Shelters offer insufficient privacy (where people stay now)</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Shelters offer insufficient protection against natural elements (where people stay now)</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Protection of household assets</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Other, specify:</td>
<td>□</td>
<td>□</td>
</tr>
</tbody>
</table>

2.5 Is the lack of bedding materials (such as: blankets, mats, mosquito nets etc.) a problem at this site, especially for children, older persons, persons with mobility challenges? □ Yes □ No

2.6 Is there an urgent need for clothing at the site that satisfies cultural rules for dignity and propriety (shirt, pants/sarong, underwear)? □ Yes □ No

3. DISPLACEMENT

3.1 What best describes this site? (tick one)
□ Community has remained at place of origin
□ Some people have been displaced from homes, but remain in their community of origin
□ Some (under 50%/less than half) have left and relocated elsewhere due to the disaster, most remain at place of origin
□ Most (over 50%/more than half) have left and relocated elsewhere due to the disaster
□ IDPs have come into the site displaced from elsewhere, but all are from the same original site
□ IDPs have come into the site displaced from elsewhere and from multiple other sites
□ Other, specify: ______________
3.2 If there are displaced people, why can they not live in or return to their original homes? (tick one)
☐ Not safe, disaster conditions  ☐ House too damaged in place of origin  ☐ Other, specify: ____________
☐ No transportation to place of origin  ☐ Place of origin is insecure
☐ Basic services in place of origin non functional post disaster

3.3 If there are displaced people, where do they live in this site now? (tick all that apply)
☐ With host family  ☐ Public buildings  ☐ No displaced people
☐ In an organized/official IDP camp  ☐ Outdoors in temporary improvised shelter (squatting on a plot of land)
☐ Other, specify: ____________  ☐ On original land (rented or owned, but not inside original house)

4. WATER AND SANITATION

4.1 Are people in this area accessing clean water?  □ Yes  □ No
4.1.1 If no, why not? (tick all that apply)
☐ No clean water  ☐ Discrimination  ☐ No water carriers/jerry cans
☐ Unsafe to get water  ☐ Other, specify: ____________

4.2 What are the major water sources? (tick all that apply)

<table>
<thead>
<tr>
<th>Before the disaster</th>
<th>After the disaster</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean water (improved sources)</td>
<td>Clean water (improved sources)</td>
</tr>
<tr>
<td>☐ Purchased/Bottled water</td>
<td>☐ Purchased/Bottled water</td>
</tr>
<tr>
<td>☐ Piped/PDAM water</td>
<td>☐ Piped/PDAM water</td>
</tr>
<tr>
<td>☐ Deep well</td>
<td>☐ Deep well</td>
</tr>
<tr>
<td>☐ Spring</td>
<td>☐ Spring</td>
</tr>
<tr>
<td>☐ Other, specify:</td>
<td>☐ Other, specify:</td>
</tr>
<tr>
<td>Unclean water (unimproved sources)</td>
<td>Unclean water (unimproved sources)</td>
</tr>
<tr>
<td>☐ Contaminated water supply</td>
<td>☐ Contaminated water supply</td>
</tr>
<tr>
<td>☐ River</td>
<td>☐ River</td>
</tr>
<tr>
<td>☐ Other, specify:</td>
<td>☐ Other, specify:</td>
</tr>
</tbody>
</table>

4.3 Who collects the clean water? (tick one)
Before the disaster?  ☐ Men  ☐ Women  ☐ Girls  ☐ Boys  ☐ Anyone/mix  ☐ Not applicable
After the disaster?  ☐ Men  ☐ Women  ☐ Girls  ☐ Boys  ☐ Anyone/mix  ☐ Not applicable

4.4 Is it difficult for people in this area to keep themselves clean?
If yes, why? (tick all that apply)

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>No water</td>
<td>No privacy</td>
</tr>
<tr>
<td>No place to wash</td>
<td>Unsafe to collect water</td>
</tr>
<tr>
<td>Water unclean</td>
<td>No soap (hygiene materials)</td>
</tr>
<tr>
<td>Other, specify</td>
<td></td>
</tr>
</tbody>
</table>

4.5 Are most households in the community able to store household water?  □ Yes  □ No

4.6 Where do men/boys and women/girls in this site go to the toilet, before and after the disaster? (tick all that apply)

<table>
<thead>
<tr>
<th>Type of Toilet</th>
<th>Before</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Men/boys</td>
<td>Women/girls</td>
</tr>
<tr>
<td>Safe sanitation (improved sanitation)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Private latrine</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Public latrine</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Other, specify:</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Unsafe sanitation (unimproved sanitation)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open defecation</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>River</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
4.7 Did/do women/girls have access to sanitary napkins or other relevant hygiene materials?
Before disaster  ☐ Yes  ☐ No
After disaster    ☐ Yes  ☐ No

5. HEALTH

5.1 Are there any health services functioning for the community?  ☐ Yes  ☐ No

5.1.1 If yes, what type of health services are still functioning in the affected area? (tick all that apply)
☐ Hospital
☐ Maternity Hospital
☐ Poliklinik
☐ Other, specify: __________

☐ Puskesmas
☐ Pustu
☐ Praktek dokter/bidan

☐ Poskesdes
☐ Polindes
☐ Posyandu

5.1.2 Do they have basic medical supplies?  ☐ Yes  ☐ No

5.2 What type of health worker are still working on the area? (tick all that apply)
☐ Doctor
☐ Nurse
☐ Midwives / Traditional Birth Attendant

☐ Do not know
☐ No health worker
☐ Other, specify: __________

5.3 Have people in this site changed their use of health care services since the disaster? (tick one)
☐ Increased community use of health care services
☐ Decreased community use of health care services
☐ Change of reasons for visiting health care services
☐ No change

5.4 What are the main health concerns in this site? (tick all that apply)
☐ No concern
☐ Skin diseases
☐ Acute respiratory infections
☐ Diarrhea diseases

☐ Malaria
☐ Chronic illness
☐ Injuries from the disaster

☐ Access to safe birthing support/facilities
☐ Other, specify: __________

5.5 Do you know of any problems with feeding/breast-feeding children since the disaster? (tick all that apply)

<table>
<thead>
<tr>
<th>Breast feeding (children &lt;6months)</th>
<th>Feeding (children 6 months – 5 years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Do not know</td>
<td>☐ Do not know</td>
</tr>
<tr>
<td>☐ No problems</td>
<td>☐ No problems</td>
</tr>
<tr>
<td>☐ Decrease in or cessation of breastfeeding</td>
<td>☐ Lack of usual foods for children</td>
</tr>
<tr>
<td>☐ Lack of time</td>
<td>☐ Lack of time</td>
</tr>
<tr>
<td>☐ Lack of private space</td>
<td>☐ Other, specify: __________</td>
</tr>
</tbody>
</table>
7. EDUCATION

7.1 After the disaster, has school attendance decreased? □ Yes □ No

7.1.1 If yes, why? (tick all that apply)
- No teachers
- Lack of school uniform
- No educational materials
- Parents want to keep children with the family
- School used for other purposes
- Children too scared to attend
- Not safe to get there
- Schools too damaged
- Lack of transport to get to school
- Unable to pay fees
- Other, specify: __________________

8. PROTECTION

8.1 What are the main needs for children since the disaster? (tick up to 3)
- Safe place to live
- Protection from road traffic
- Safe places to play
- Protection from child labor
- Care for children who are separated/alone
- Reunification with family
- Protection from domestic violence
- Health care
- Protection from early marriage
- Protection from child trafficking
- Psychosocial support
- Other, specify: __________________

8.2 Since the disaster, has there been an increase in the numbers of children living on their own?
□ Yes □ No

8.3 What are the main issues people in this area face in terms of safety and security? (tick all that apply)
- Attacks or bombings
- Crime / banditry
- There are no problems
- Displacement
- There is not enough security
- Continued threats from natural disasters
- Deliberate killing of civilians by military/armed groups/security actors
- Armed violence
- Abduction or hostage taking
- Do not know
- Gender Based Violence
- Killing
- Abuse of the population
- Forced military recruitment
- Clashes between armed groups
- Arbitrary arrest or detention
- Other, specify: __________________

8.4 Before the disaster, were people able to move freely between places?
□ Yes □ No

8.5 Since the disaster, are people in this area able to move freely between places?
□ Yes □ No

8.5.1 If not, why not? (tick up to 3)
- Activities by armed groups
- Tribal conflict
- Presence of landmines
- Lack of transport means
- Lack of ID cards/travel documentation
- General violence / banditry / crime
- Gender restrictions/discrimination
- Continued threats from natural disasters
- Lack of functional transport network
- Lack of money to pay for transport
- Natural obstacles to movement
- Curfews or travelling restrictions
- Lack of access to adequate shelter/protection from elements
- Risk of physical harm
- Other, specify: __________________

8.5.2 If people cannot move freely between places, how does this impact them? (tick all that apply)
- Reduced access to clean water
- Reduced access to health services
- Reduced access to food sources
- Lack of access to adequate shelter/protection from elements
- Risk of physical harm
- Other, specify: __________________

8.6 Is loss of documentation a concern for people in this area?
□ Yes □ No

9. INFORMATION

9.1 Where did people get information before the disaster, and where do they get information now? (tick all apply)

<table>
<thead>
<tr>
<th>Information source</th>
<th>Before</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Television</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Newspapers</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>Mobile phone (SMS)</td>
<td>□</td>
<td>□</td>
</tr>
</tbody>
</table>
### Information source

<table>
<thead>
<tr>
<th></th>
<th>Before</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community/religious leaders</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Government leaders</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Humanitarian workers</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Radio</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Sign boards</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Internet</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Word of mouth (friends, family, neighbours)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Other, specify:</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

9.2 What are the most important information needs for this area? (tick all apply)

- [ ] Emergency relief services
- [ ] Emergency hotline numbers
- [ ] Security
- [ ] Health information
- [ ] Separated/missing family members
- [ ] Situation in area of origin (for IDPs)
- [ ] Markets
- [ ] Weather
- [ ] Other, specify: ________________

9.3 What are the barriers to accessing information area? (tick all apply)

- [ ] No electricity
- [ ] No barriers
- [ ] Information inaccessible (for illiterate, visually impaired, deaf)
- [ ] Lost phone charger
- [ ] No mobile and land phone coverage
- [ ] No credit for phone
- [ ] Information not in local language
- [ ] Other, specify: ________________

### 10. OVERALL

10.1 What are the main community needs since the disaster? (tick up to 3)

- [ ] Temporary shelter
- [ ] Food
- [ ] Water
- [ ] Children returning to school
- [ ] Health care
- [ ] Clothing, footwear, bedding
- [ ] Sanitation/toilet facilities
- [ ] Cultural and religious activities
- [ ] Communication/information systems
- [ ] Fuel and cooking materials
- [ ] Repairing damaged house
- [ ] Restoration of livelihood activities
- [ ] Safety and security
- [ ] Transport and access to markets
- [ ] Support for feelings of fear and insecurity
- [ ] Other, specify: ________________

10.2 Are any of the following groups more vulnerable since the disaster? (tick all that apply)

- [ ] Older persons (ages 60+)
- [ ] Widows
- [ ] Ethnic minorities
- [ ] Persons with disabilities
- [ ] Do not know
- [ ] Children
- [ ] Religious minorities
- [ ] Child headed households
- [ ] Female headed households
- [ ] Other, specify: ________________

### Other Comments/Observations?