## unhcr-logo-wallpaper Solid waste sanitary survey forms

**LANDFILL INFRASTRUCTURE ASSESSMENT FORM**

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| **LANDFILL SANITARY SURVEY FORM** |
| 1. **General Information**

Location: Camp \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sector \_\_\_\_\_\_\_\_\_\_\_\_ Block \_\_\_\_\_\_\_\_\_\_\_ Community \_\_\_\_\_\_\_\_\_\_\_\_\_\_GPS Long: \_\_\_\_\_°\_\_\_\_\_\_\_ʹ\_\_\_\_\_\_\_ʺ GPS Lat: \_\_\_\_\_°\_\_\_\_\_\_\_ʹ\_\_\_\_\_\_\_ʺ Number of toilet cubicles: \_\_\_\_\_\_ Contact person: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Position: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of visit: \_\_\_\_/\_\_\_\_\_\_\_\_/\_\_\_\_\_ |
| 3.15.14.13.12.11.10.9.8.7.6.5.1.4.2. |
| 1. **Identification of risk factors**
 | **Risk** |  |
| 1. Is there evidence of uncontrolled dumping of wastes outside of the landfill area?
 | Y 🞏 / N 🞏 |  |
| 1. Are there any natural water bodies or drinking water supplies within 50m of the landfill?
 | Y 🞏 / N 🞏 |  |
| 1. Are there any residential houses or shelters within 50m of the landfill?
 | Y 🞏 / N 🞏 |  |
| 1. Is there a lack of fencing around the landfill area?
 | Y 🞏 / N 🞏 |  |
| 1. Is there a lack of a surface water diversion canal around the landfill area?
 | Y 🞏 / N 🞏 |  |
| 1. Is the landfill missing an impermeable rock or clay base layer preventing leaching of wastes into groundwater supplies?
 | Y 🞏 / N 🞏 |  |
| 1. Is the landfill cell visibly cracked / broken / leaking / flooded in any way?
 | Y 🞏 / N 🞏 |  |
| 1. Is there a lack of daily 20cm landfill soil cover to reduce disease vectors?
 |  |  |
| 1. Is there any evidence of fly infestation at the landfill site? (presence of one or more flies)?
 | Y 🞏 / N 🞏 |  |
| 1. Are hazardous wastes allowed to enter the landfill (e.g. batteries, solvents, paints, varnishes, broken electrical equipment, medical wastes)?
 | Y 🞏 / N 🞏 |  |
| 1. Is there evidence of any open burning of wastes in the displaced setting?
 | Y 🞏 / N 🞏 |  |
| 1. Are wastes handled or transferred manually in any way during collection and disposal?
 | Y 🞏 / N 🞏 |  |
| 1. Do waste collection staff lack basic personal protective equipment (gloves, boots, overalls)
 | Y 🞏 / N 🞏 |  |
| 1. Is the landfill full? (less than 0.5m remaining space in the pit)?
 | Y 🞏 / N 🞏 |  |
| 1. Is there a lack of a functional hand-washing station and shower at the landfill site?

(functional = soap + water + drainage) | Y 🞏 / N 🞏 |  |
| **Total score of risks** |  **/ 15** |  |
|  |
| **Signature of Inspector ………………………….…..** | **Community representative ……………….……………..** |

**Note:** Risk score: 10-15 = very high, 6-9 = high, 3-5 = intermediate, 0-2 = low