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

**LANDFILL INFRASTRUCTURE ASSESSMENT FORM**

|  |  |  |  |
| --- | --- | --- | --- |
| **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