**Table 1. Physical criteria to identify level of the building damage casused by flood**

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| No | Level of Damage | Damage Criteria |
| 1 | Collapsed | Buildings are collapsed by flooding, where the overall building is buried by flood or most structures are damaged (inundated >50 cm and > 50 % part of building collapsed) |
| 2 | Severely Damaged | The building is still complete, but most of the structural components and architectural components are damaged (inundated max 50 cm) |
| 3 | Moderately Damaged | The building is still complete, but small part of the structural components and architectural components are damaged (inundated > 30 cm) |
| 4 | Slightly Damaged | The building is still complete, but no structural components are damage and only architectural components are damaged (inundated < 30 cm) |
| 5 | Non Damaged | The building is still complete, but no structural components are damage only inundated by flood (inundated < 20 cm) |