



LEGEND

- Water Course
- Roads
- Scenario A 100 Year Flood Extent

**BUILDING**

- 2 Year Flood Extent
- 5 Year Flood Extent
- 10 Year Flood Extent
- 25 Year Flood Extent
- 50 Year Flood Extent
- 100 Year Flood Extent
- Outside Flood Extent

- Notes:
- The flood inundation extents shown have been produced by combining detailed ISIS-1D modeling results for the ghauts with coastal inundation results from simplified ISIS-FAST modeling.
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1 centimeter = 100 meters



**FIGURE N - 6**  
**Buildings Flooded - Scenario A -**  
**- Newcastle**  
**SLR 0.5m, +10% event rainfall**  
Task 4: Simulation of Pertinent Drainage Scenarios  
*Nevis Drainage Master Plan*