This map shows the predicted flood risk based on the Environment Agency's Flood Risk Map for Planning (Rivers and the Sea) and catchment modelling studies. The predictions of flood risk are based on the Environment Agency's floodplain management plans for flood risk mapping, and the Environment Agency's floodplain management plans for flood risk mapping, and may be subject to revision in the future.

1. This map shows the probability of fluvial flooding based on the Environment Agency's Flood Risk Map for Planning (Rivers and the Sea) and catchment modelling studies, which may be subject to revision in the future. The Flood Risk Map for Planning is provided on the Environment Agency website (www.gov.uk/environment-agency).

2. The probability of fluvial flooding is divided into the following categories:
   - Flood Zone 1 - Land having a less than 0.1% annual exceedence probability (AEP) of river flooding (<1 in 1,000 chance each year). Shown as clear on the Flood Map - all land outside Flood Zones 2 and 3.
   - Flood Zone 2 - Land having between 1% and 0.1% AEP of river flooding (between 1 in 100 and 1 in 1,000 chance each year). Shown as shaded on the Flood Map.
   - Flood Zone 3 - Land having a 1% AEP of river flooding (>1 in 100 chance).

3. Flood Zone 3b Floodplain is defined as land where water is expected to rise to a level of flood defence in a flood event and exceed the flood defence, and where there is a significant risk of flooding (1% AEP or greater) that has been used by Horsham District Council as a starting point for the mapping of flood defence areas.

**Notes**

- Flood Zone 3b Floodplain is defined as land where water is expected to rise to a level of flood defence in a flood event and exceed the flood defence, and where there is a significant risk of flooding (1% AEP or greater) that has been used by Horsham District Council as a starting point for the mapping of flood defence areas.

**LEGEND**

- Flood Zones 1, 2, and 3
- Flood Defence
- Embankment
- High Ground
- Wall

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