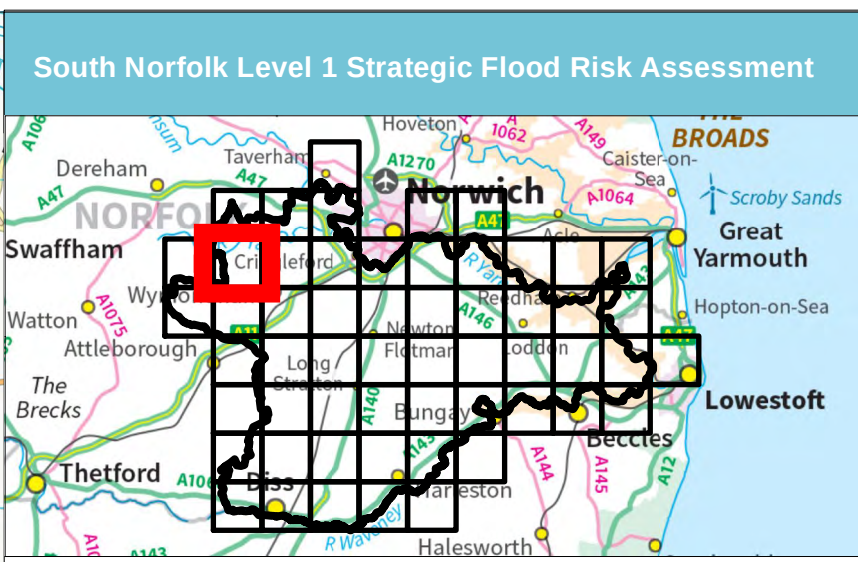
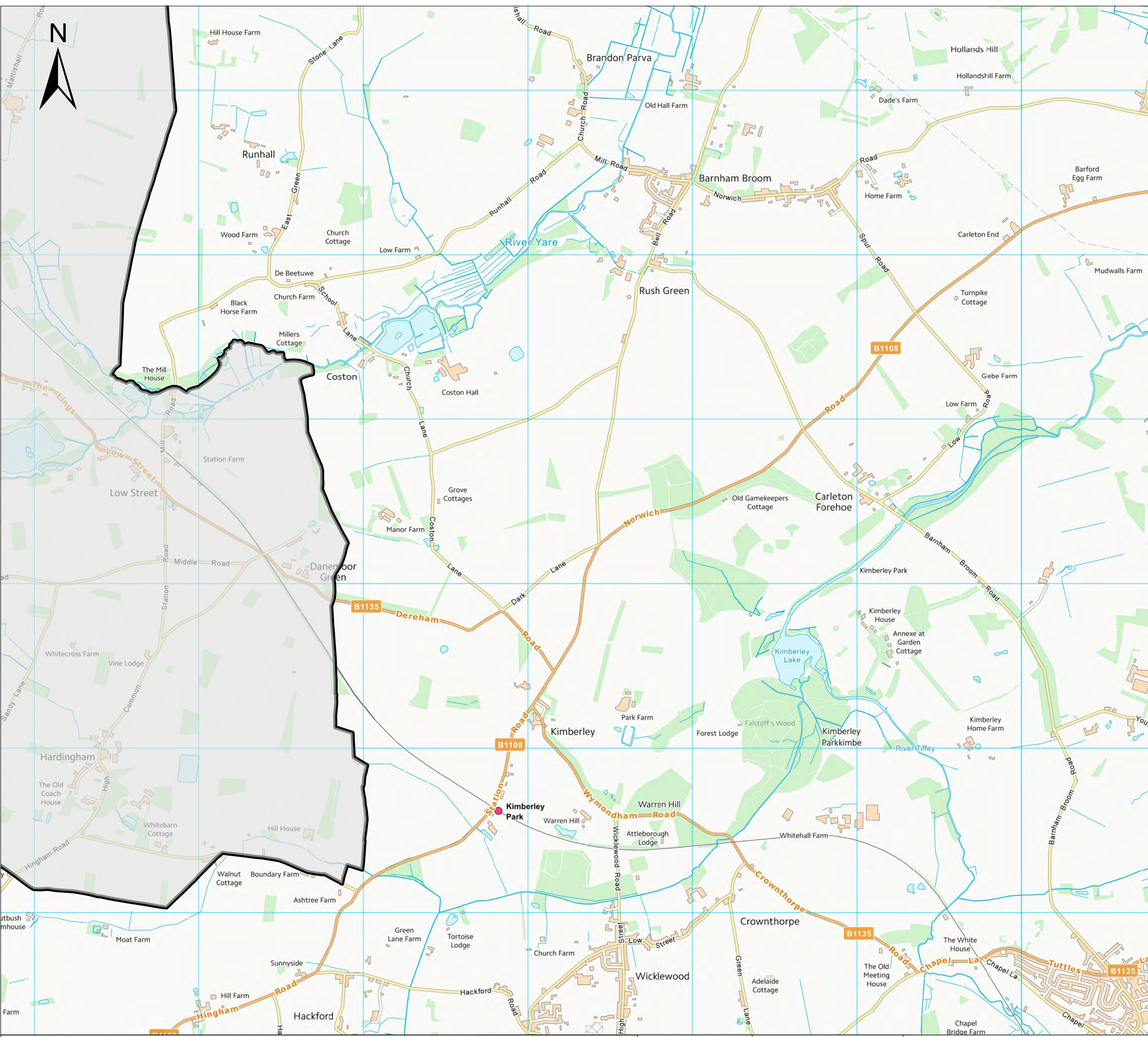




South Norfolk Level 1 Strategic Flood Risk Assessment

Legend

- South Norfolk Council boundary

Watercourses

Main Rivers

All Watercourses

Modelled Flood Zones

Modelled Flood Zone 3b

Modelled Flood Zone 3a

Modelled Flood Zone 2

EA FMFP

Indicative Flood Zone 3b

Flood Zone 3a

Flood Zone 2

Flood Extent with Climate Change

1% AEP with Central Climate Change allowance

1% AEP with Higher Central Climate Change allowance

0.1% AEP with Higher Central Climate Change allowance

Risk of Flooding from Surface Water

Surface Water Extent

3.3% AEP

1% AEP

0.1% AEP

1% AEP plus 40% Climate Change
- Groundwater Flooding**

EA Areas Susceptible to Groundwater Flooding

< 25%

>= 25% <50%

>= 50% <75%

>= 75%
- JBA Groundwater Emergence Map (5m Resolution)

Depth below ground surface

Less than 0.025m below surface

Between 0.025m - 0.5m below surface

Between 0.5m - 5m below surface

At least 5m below surface

No risk
- Risk of Flooding from Reservoirs**

Wet Day

Dry Day
- Flood Mitigation**

Flood Alert Areas

Flood Warning Areas
- Flood History**

EA Historic Flood map
- Flood Defences**

Natural High Ground

