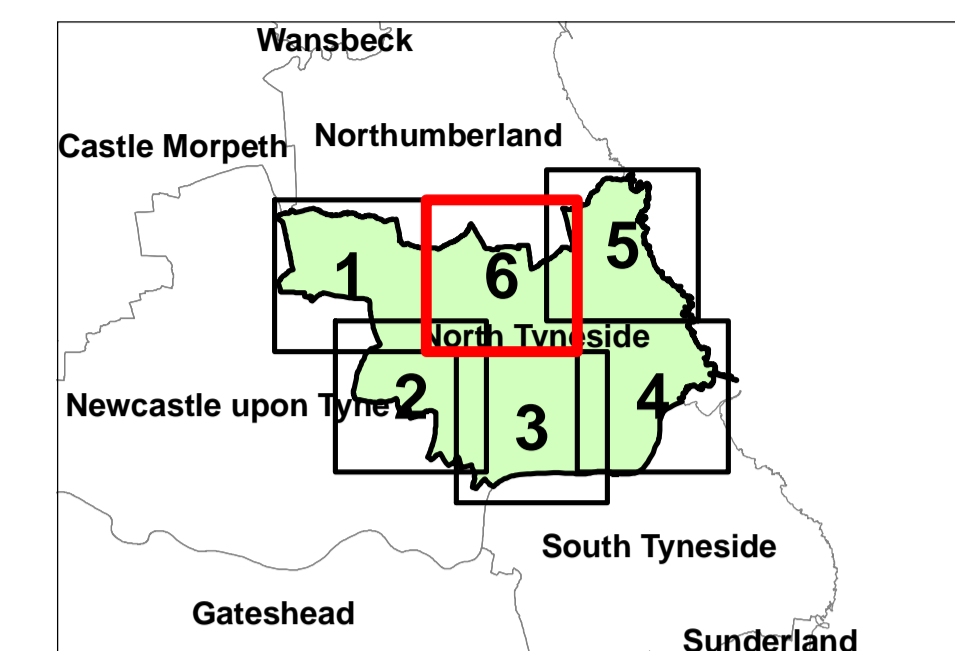


KEY PLAN



USER NOTES

This plan has been produced in accordance with PPS25: Development and Flood Risk and its Practice Guide.

It is a key Level 1 SFRA output which shows the LPA area, Main Rivers, ordinary watercourses and flood zones, including the functional floodplain (as defined in Annex D Table D.1 of PPS25), across the local authority area, as well as all proposed development sites.

PPS25 divides the country into three basic Flood Zones; Flood Zones 1, 2 and 3, corresponding to areas of low, medium and high flood risk, respectively. Flood Zone 3 is further split between Flood Zone 3a and 3b the Functional Floodplain. The Flood Zones provided are based upon the Environment Agency's Flood Map (version 3.14 issued in June 2009). Therefore they refer to the probability of flooding from rivers, the sea and tidal sources and ignore the presence of defences because these can be breached, overtopped and may not be present for the lifetime of the development. They do not consider other forms of flooding and do not take account of climate change.

This plan also identifies all historical flood records collected during consultation of the North Tyneside SFRA. Key stakeholders included:

Environment Agency
North Tyneside Council
Tyne and Wear Fire and Rescue Service

Historical records were a result of main river and surface water flooding incidents ranging from events in 2004, 2005, 2006, 2007 and 2008. All historical flood records collected have been provided in the North Tyneside SFRA Flooding Incident Register.

This plan should be used to facilitate the undertaking of the Sequential Test by Strategic Planners, Development Control and developers according to PPS25 as illustrated within Stage 1 of the Sequential Test sieving process.

The North Tyneside Level 1 SFRA has produced a further suite of flood risk maps following its assessment of other sources of flooding and the implications of climate change and these should be used in conjunction with this map and not as an alternative. In time this map is likely to be updated by outputs from future modelling studies.

LEGEND

- Main Rivers
- Ordinary Watercourses 50k
- Flood Zone 2
- Flood Zone 3a
- Flood Zone 3b
- Candidate Flood Zone 3b
- Housing Growth Point Sites
- SHLAA
- Flooded Properties (2005)
- Flooded Properties (2007)
- Flooded Properties (2008)
- TWFRS Flood Incidents (2004-2008)
- Flooded Areas (2007)
- Flooded Areas (2008)
- Flooded Areas (2005)
- EA Historical Flood Map (v1.17)
- EA Flood Areas

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NORTH TYNESIDE COUNCIL STRATEGIC FLOOD RISK ASSESSMENT

LEVEL 1 SFRA PPS25 FLOOD ZONE MAP

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2009s0059-D06	6 of 6	FINAL	2

