This map has been produced in accordance with PPS25 Development and Flood Risk and is a Level 1 SFRA map, which shows flood risk from rivers. The shaded areas represent Flood Zone 3, which is the area at risk of flooding from larger rivers. The flood risk is based on the probability of flooding from larger rivers and ignores the presence of defences because these can be breached, overtopped or fail to operate during the lifetime of the development. The Flood Zone maps also contain the undefended modelled outlines for the Manchester Ship Canal and outlines for the Grey Irwell. It is understood that the Grey Irwell outlines were integrated into the national Flood Map in March 2010 and the undefended model outlines for parts of the Sinderland and Timperley Brooks will become integrated into the national Flood Map in June 2010.

The Main River information shown in the SFRA is provided by the Environment Agency; the centreline data may deviate from that shown on basemapping due to inherent differences in data resolution. Further information on Main Rivers is provided on the Environment Agency’s website. The mapping of culverted sections of watercourse is a strategic screening only based upon Ordnance Survey 1:10,000 mapping and should be confirmed for more detailed studies such as site specific Flood Risk Assessment. The canals layer does not necessarily cover all the canal arms, but the modelled overtopping/breaching and appropriate for a Strategic Flood Risk Assessment.

This map should be used to facilitate the undertaking of the Sequential Test by planners and developers. The SFRA has produced a further suite of flood 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.

The Flood Zone maps also contain the undefended modelled outlines for the Manchester Ship Canal and outlines for the Grey Irwell. It is understood that the Grey Irwell outlines were integrated into the national Flood Map in March 2010 and the undefended model outlines for parts of the Sinderland and Timperley Brooks will become integrated into the national Flood Map in June 2010.

This map has been produced in accordance with PPS25 Development and Flood Risk and is a Level 1 SFRA map, which shows flood risk from rivers. The shaded areas represent Flood Zone 3, which is the area at risk of flooding from larger rivers. The flood risk is based on the probability of flooding from larger rivers and ignores the presence of defences because these can be breached, overtopped or fail to operate during the lifetime of the development. The Flood Zone maps also contain the undefended modelled outlines for the Manchester Ship Canal and outlines for the Grey Irwell. It is understood that the Grey Irwell outlines were integrated into the national Flood Map in March 2010 and the undefended model outlines for parts of the Sinderland and Timperley Brooks will become integrated into the national Flood Map in June 2010.

The Main River information shown in the SFRA is provided by the Environment Agency; the centreline data may deviate from that shown on basemapping due to inherent differences in data resolution. Further information on Main Rivers is provided on the Environment Agency’s website. The mapping of culverted sections of watercourse is a strategic screening only based upon Ordnance Survey 1:10,000 mapping and should be confirmed for more detailed studies such as site specific Flood Risk Assessment. The canals layer does not necessarily cover all the canal arms, but the modelled overtopping/breaching and appropriate for a Strategic Flood Risk Assessment.

This map should be used to facilitate the undertaking of the Sequential Test by planners and developers. The SFRA has produced a further suite of flood 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.