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Client

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Purpose

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1 Introduction

1.1 Background

Following an initial meeting convened with Chichester District Council (CDC) and JBA Consulting it was agreed that a technical note would be prepared to outline the methodology to perform the Sequential Test. Details within this note were discussed with West Sussex County Council in their role as Lead Local Flood Authority (LLFA).

The need to address this matter arises from changes to the National Planning Policy Framework (NPPF) in July 2021 and this interim method addresses this change. Subsequent to the initial meeting and preparation of a methodology based on the July 2021 NPPF policy the Planning Practice Guidance (PPG) was updated in August 2022 and this will require a further review of the this interim Sequential Test methodology when the Interim SFRA is updated in early 2023.

The scope and extent of changes to the PPG in August 2022 require that additional analysis and mapping is prepared so the content of the SFRA addresses the new matters introduced in the updated guidance. To meet the CDC's programme requirements for the Local Plan preparation it was resolved by the Council on the 28th September 2022 that an interim version of the of the CDC SFRA will be prepared to support the preparation of the Plan. The interim version of the SFRA will subsequently be updated in early 2023 following the preparation of the further analysis and assessment as required to address the matters in the August 2022 version of the PPG. In particular the interim SFRA will not include all of the climate change mapping for use in the Sequential test as this is not available at the time of preparation of the document.

This document addresses the use of flood risk information in the performance of the Sequential Test but does not include the consideration of wider planning issues, as set out in the Sustainability Appraisal.

1.2 Summary of changes

Paragraph 162 of the NPPF has been changed such that the Sequential Test must now "steer new development to areas with the lowest risk of flooding from any source. Development should not be allocated or permitted if there are reasonably available sites appropriate for the proposed development in areas with a lower risk of flooding. The strategic flood risk assessment will provide the basis for applying this test. The sequential approach (as described in Para 161) should be used in areas known to be at risk now or in the future from any form of flooding."

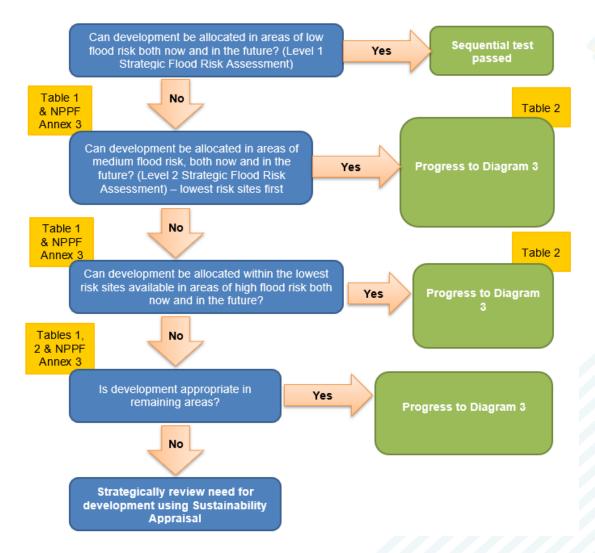
Prior to the changes to the NPPF the requirement was set out as follows and only required consideration of river and sea flood risk when applying the Sequential Test:

Previous Policy Wording	New Policy Wording (July 2021)		
The aim of the Sequential Test is to steer new development to areas with the lowest risk of flooding (the Planning Practice Guidance advised that the exercise should be performed using the flood zones, as describe river and sea flood risk)	The aim of the Sequential Test is to steer new development to areas with the lowest risk of flooding from any source (<i>The Planning Practice Guidance has not yet been updated to describe how this exercise should be performed</i>)		



The August 2022 PPG application of the Sequential Test diagram (Figure 1-1) shows that flood risk should preferably be considered in terms of low, medium and high-risk areas, both now and in the future.

Figure 1-1: Diagram 2 in PPG



In addition, the August 2022 version of the PPG now also notes that where Neighbourhood Plans are considering proposing development they will need to show that this would be consistent with the local planning authority's application of the Sequential Test and if necessary, the Exception Test for the plan. If not, these tests will need to be re-visited on a local authority-wide basis.

1.3 Considerations for implementation

Formal confirmation will be sought from the LLFA that the proposed approach outlined in this document to address surface water and groundwater flood risk and the Sequential Test will be supported at examination.

Further consultation will be held with the Environment Agency to confirm that they agree in principle with the proposed approach.

The interim SFRA will be prepared on the basis of this approach.

The Level 2 SFRA will include more detailed consideration of surface water drainage and groundwater than has previously been the case.

It will be important that the LLFA, EA and potentially neighbouring councils support the approach so it can be evidenced in the plan documents submitted for Examination.

2 Summary of implications of NPPF Policy changes

The Sequential Test, based on the sequential approach was originally conceived to direct proposed new development to locations that did not rely on Flood Risk Management features to make them safe, as this is inherently more sustainable and avoids placing a burden on future generations to address flood risk issues that will potentially be exacerbated by climate change effects. The test was previously performed using a set of "Zone" maps that showed the extent of river and sea flooding for circumstances where no defences were present for events with high medium and low probability. This provided a logical conceptual basis for the placement of proposed new development that would not require investment in flood risk management (and so not place a burden on future generations).

The test process recognised that in some circumstances it would not be possible to locate development in locations outside of medium and high risk Flood Zones, as there are no reasonable alternatives. An obvious circumstance being proposed town centre development in locations of high flood risk, as it is not possible to redevelop town centre sites unless they remain in the town centre. In circumstances where the Sequential Test has been performed but is not satisfied the policy requires that the Exception Test is performed. The Exception Test is a two-part process that requires preparation of evidence to demonstrate that development proposals at risk of flooding deliver wider sustainability benefits and that it can be evidenced it can be made safe for the intended lifespan (thus it is a requirement to demonstrate that proposed development will be safe under climate change conditions).

The updated NPPF (July 2021) requires that application of the Sequential Test to any source of flooding. The general implications of this are summarised as follows:

- The Sequential Test must be based on mapping that enables decision making according to a prioritisation based on a risk-based sequence (for river and sea flooding national mapping is available that describes low, medium and high risk flood zones for River and Sea flooding based on the assumption that no flood risk management features are present).
- The other sources of flood risk that can be included in the Sequential Test are surface water, ground water, sewer flooding and reservoir flooding (or other water impounding features such as canals).
- It follows that proposed new development placed in locations at high or medium risk from flooding from other sources now and in the future (*note that the explicit requirement to include climate change in the test, as set out in the August 2022 PPG will require the preparation of additional modelling and mapping that is not available for the interim SFRA – although it is identified in the method*) should be accompanied by evidence that the Exception Test can be satisfied (in a Level 2 SFRA).

A basic requirement for the Sequential Test to be performed is that appropriate, competent mapping can be prepared to enable logical comparison of the flood risk from different sources at alternative locations, both now and in the future, as this is a fundamental to establishing a logical "risk sequence". The following summary describes the implications of including different source of flooding both now and in the future in the Sequential Test, highlights matters to be considered and identifies a proposed approach.

2.1.1 River and sea risk – now and in the future *Implications*

Source of Flooding	Available Mapping	Implications of making use of mapping in the Sequential Test		
Rivers and sea	Flood Map for Planning and detailed models	 The Sequential Test can be carried out using the Flood Map for Planning for present day low (Flood Zone 1), medium (Flood Zone 2) and high risk (Flood Zone 3) as previously was the case. Where detailed models are available, Future Flood Zones 2 (0.1% AEP event), 3a (1% AEP event) and 3b (now the 3.3% AEP) will be assessed with climate change allowances. It should be noted that there may be instability issues running the 0.1% AEP event with climate change allowances. The fluvial models may experience instabilities during 0.1% AEP plus climate change runs which may mean that results cannot be prepared. Generalised modelling (JFlow) is used to delineate Flood Zones where there is no detailed mapping. Due to time constraints, an interim SFRA will be prepared that does not include all of the climate change mapping. 		

Recommendations for using river and sea flood risk in the Sequential Test

- For present and future river flood risk, the EA's Flood Zones 1, 2 and 3 should be used and for the interim SFRA the 1% AEP +Climate Change (high risk) Zone 3 (using the Central Climate Change Allowance i.e. +25% uplift).
- For present and future sea flood risk EA's Flood Zones 1, 2 and 3 should be used and for the interim SFRA the 0.5% AEP +Climate Change (high risk) Zone 3 (Using the Upper End allowance to account for the potential vulnerability of proposed development on low lying coastal areas to climate change effects).
- The detailed models should be run with climate change allowances to assess the future flood risk.
- Due to the timescales involved in re-run the models with climate change allowances, an interim Level 1 SFRA report will be used to initially undertake the Sequential Test. The 1%AEP Climate Change conditions are used to assess the safety of development in FRAs and so this approach is considered to provides a reasonable indication of the implications of the future level of risk at potential allocation sites.
- Future Flood Zone 2 (0.1% AEP) and 3b (3.3% AEP) will be run with climate change allowances. As the climate change runs will take a while to complete, the results will form part of a PPG compliant SFRA prepared in time for the Local Plan submission.
- Where generalised modelling (JFlow) has been used to delineate Flood Zones, Flood Zone 2, Flood Zone 3a and Flood Zone 3b can be rerun for climate change.
- The Environment Agency have been consulted and confirmed that they
 recommend that future Flood Zones 2, 3a and 3b are assessed as part of the
 Sequential Test

2.1.2 Surface water flood risk now and in the future *Implications*

	Available Mapping	Implications of making use of mapping in the Sequential Test		
Surface R Water F fr S V	Risk of Flooding from Gurface Vater RoFSW)	 Mapping based on a generalised modelling methodology. Generally suitable for showing surface water flow routes at different probability flood events (1 in 30, 1 in 100 and 1 in 1000), although the uncertainty associated with the predicted outlines for the respective probabilities is high. JBA Consulting also hold the required 3.3% and 1% AEP plus climate change allowances. Doesn't always include allowance for drainage features such as culverts and can over or underestimate flooding where there are linear features such as embankments. Unlike the Zone maps for river and sea flooding the surface water mapping makes an allowance for the assumed performance of a local drainage system. Normal profile of extent and shape of surface water flooding is a "dendritic" pattern that follows low lying topography and is not an extensive blanket, as is most often the case for river and sea flooding. The flood risk is normally more likely to be relatively short lived and much more localised than would be the case for river and sea flooding. It is likely that in many circumstances surface water flood risk zones based on the surface water mapping could affect a relatively small proportion of a proposed allocation site, but in practical terms this might not in itself be a factor that demonstrated that the principle of development could not be supported. 		

Recommendations for using zone maps for surface water flooding

• Use the 1 in 1000 surface water flood extent mapping to define a simple zoning scheme that identifies a high risk and low risk zone:

Surface Water mapping does not strictly describe the same conceptual risk zone as is defined for river and sea flooding (even though it is notionally associated with the same probability) as the mapping is based on different assumptions. However, it does create a product that can accommodate sequential testing, as it can facilitate strategic decisions that directed development to land in a "low risk surface water flood zone". Using such mapping it is not anticipated that the Sequential Test for surface water would normally require the consideration of alternative sites at lower risk, as the widespread and dendritic nature of surface water flood risk is conceptually very different to river and sea flood risk, but in some circumstances for relatively small sites that are potentially substantially affected it is possible that alternatives should be considered (as these could potentially not satisfy the flood risk requirements when assessed under the Exception Test).

The application of the test would logically be accompanied by a commitment to be made in the Plan Policy that all proposed development on sites identified for allocation would be placed in the "low risk surface water flood zone". In circumstances where it is not possible to place all proposed development in the "low risk surface water flood zone" or circumstances arose where encroachment on land affected by surface water flood risk could not be avoided then it would be necessary to provide supplementary evidence that the Exception Test could be satisfied. For the purpose of the Plan this supplementary exercise could be set out in the Level 2 SFRA and might simply involve more specific requirements with respect to the scope of an FRA. The proposed approach is relatively simple, is not totally aligned with the river and sea zones (but this is appropriate as the mapping is not based on the same parameters), but from a practical perspective is strongly aligned with the sequential approach defined in para 161 of the NPPF. For these reasons it is recommended. (See example map showing indicative zone in Appendix A)

2.1.3 Groundwater flood risk

Source of Flooding	Available Mapping	Implications of making use of mapping in the Sequential Test			
		 Sequential Test BGS mapping does not show the likelihood or risk of groundwater flooding occurring, i.e. it is a hazard and consequence based product and does not enable application of risk based approach. JBA groundwater map does potentially enable a risk-based approach to be taken as it depicts different levels of risk. The analyses performed to prepare the mapping are all for a 1 in 100-year event and so provide a risk of groundwater emergence to the surface as they are based on predicted difference between groundwater level and the ground surface. Five zones are defined to describe the risk of groundwater being: at or very near ground surface; between 0.5m and 5m below the ground surface; at least 5m below the ground surface; at least 5m below the risk of flooding. However, the mapping does not depict the risk of flooding of the land from groundwater and it should be noted that the location of highest risk of emergence might not be coincident with the location at highest risk of flooding. The GeoSmart Groundwater Flood Risk Map held by 			
		West Sussex County Council. This dataset Risk is presented at 5m resolution with >1% annual probability of groundwater flooding within four classes, high risk, moderate risk, low risk and negligible risk. The application of this data to spatially identify locations at higher or lower risk of flooding of the land is uncertain.			
		 The underlying challenge with these datasets is that the data is very uncertain and could not be used with confidence unless supported by more detailed 			

Implications

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	local studies. The mapping provides an indication of where risk of elevated groundwater levels might be higher, but it would not be easy to defend sequential decisions based on the available mapping as it does not provide competent spatial evidence on the comparative risk of flooding of the land from groundwater flows.
	 Historic flood data is available from West Sussex County Council, however this does not always list the source of flooding. In addition, it is often difficult to determine the source of historical flood events and groundwater and surface water flooding can often be confused.

Recommendations for using zone maps for groundwater flooding

The JBA groundwater flood map and WSCC's historical known events dataset potentially do not provide the confidence or certainty required to undertake the Sequential Test. The available mapping does not provide competent evidence on the relative risk of flooding across the study area and thus could potentially result in inappropriate allocations if used without understanding the limitations of the data. On this basis, to reflect the historic evidence of substantive flooding associated with groundwater flows in the study area it is recommended that all sites are considered to be potentially susceptible to groundwater flooding. So that groundwater flood risk is appropriately addressed in the sequential selection of land to be included in the plan further detailed analysis of the groundwater flood risk at each allocated site will take place at the Level 2 SFRA stage to support the Exception Test and if appropriate identify locations where alternative sites at lower groundwater flood risk should be considered. This more detailed assessment will consider local conditions on a site-by-site basis for selected sites using borehole, geological and LIDAR data.

2.1.4 Sewer flood risk

Implications

Source of Flooding	Available Mapping	Implications of making use of mapping in the Sequential Test	
Sewer flooding risk	Water Company DG5 records	 Only available at postcode level and thus mapping does not define spatial extent or location of sewer flooding. Mapping does not enable execution of risk based sequence. 	

Recommendations for using zone maps for sewer flooding

It is recommended that the sewer flood risk is not considered in the Sequential Test alongside river, sea and surface water flooding on the basis that the available information is not of appropriate resolution or format. This will be clearly stated in the Level 1 SFRA and where possible the DG5 information will be used to inform the scope of site specific FRAs. If specific spatial information becomes available on sewer flood risk that provides competent data on the spatial relative risk of flooding this will be evaluated in the Level 2 SFRA and as appropriate inform the Sequential test process

2.1.5 Reservoir flood risk

Implications

oir 1apping •	The latest available mapping now shows "wet day" and "dry day" reservoir inundation extents. The "wet day" being a reservoir breach at the same time as a 1 in 1000 river flood (as this is a likely time when a reservoir might fail) and the dry day shows the failure just from the water retained by the dam. Neither set of mapping describes a risk-based scenario as they do not indicate the relative risk of land to the probability of dam failure but are
•	 depths has been prepared as part of the modelling and mapping study, but this is not publicly available and can only be viewed by those with appropriate security classifications. The flood extents are publicly available. A dataset exists which shows where the impact of reservoir flooding no longer affects the fluvial flood extent. This is known as a Wet Day Termination Extent. This dataset can be used to provide two zones: Where reservoir flooding is predicted to make fluvial flooding worse. Where reservoir flooding is not predicted to make fluvial flooding worse.
•	 development away from locations that could potentially be affected by reservoir flood risk. However, it would not be conceptually similar to the risks pertaining to river and sea flooding and further assessment would be required to understand the magnitude of the potential hazard. A consideration with respect to the reservoir maps is that placing new development in locations potentially affected by reservoir inundation could potentially change the "risk category" of the reservoir and this could result in the reservoir owner "undertaker" having to invest in substantive remedial works to demonstrate that the reservoir had the appropriate level of safety. This is not strictly related to the Sequential Test with respect to high or low risk of flooding, but should be a
	•

Recommendations for using zone maps for reservoir flooding

It is recommended that reservoir flooding is included in the Sequential Test and a more detailed assessment included in the Level 2 SFRA. However, it will be made clear in the SFRA that the available information is not conceptually similar to the risks pertaining to river and sea flooding.

The RFM Wet Day Termination Extent will be used to define two zones:

- 1. Where reservoir flooding is predicted to make fluvial flooding worse.
- 2. Where reservoir flooding is not predicted to make fluvial flooding worse.

The more detailed assessment in the Level 2 SFRA will also identify locations where proposed development could result in a change to the risk designation of a reservoir. If proposed sites are located in a zone at reservoir risk it will be necessary understand the extent to which the flooding could be made worse and to report on the implications with respect to allocating the land for development. On that basis such an approach is recommended. If proposed development is located in a high hazard zone in the vicinity of an existing dam structure the implications will be considered in the Level 2 SFRA and where appropriate an assessment made of whether alternative sites should be considered in accordance with the Sequential Test.



3 Sequential approach at a site level

In cases where the proportion of the site at flood risk is small, a sequential approach at the site level would be appropriate and enable development to be located in locations at low risk of flooding (by avoiding high risk areas that might exist at a particular site). This involves incorporating the less vulnerable aspects of the development (according to the Environment Agency's flood risk vulnerability classification) in the areas at risk of flooding. The more vulnerable aspects would be incorporated within areas at lower risk.

Chichester District Council has confirmed that for the purposes of the Sequential Test, if less than 20% of the site is at risk of flooding from a certain source, this would be categorized as 'most preferable'. This is because vulnerable development (such as housing) can be supported within the remaining 80%. It should be noted that in most circumstances the flooding from different sources is likely to affect the same "low lying" location within a proposed site and thus it is normally logical not to base the preference as being affected by the number of different sources of flooding that could affect a site. Also it is not strictly appropriate to seek to suggest that flood risks from different sources can be simply combined to derive a combined risk or ranking, as the logic and likelihood of such conclusions cannot easily be evidenced by the supporting data.

The assumptions used in the proposed approach are based on the Chichester Open Space Study 2014-2036, which states that 2.6 ha of open space should be provided per 1000 people as part of new development. Based on 2.4 persons per dwelling, that would involve 417 dwellings. At 33 dph that would involve 12.6 ha of land. 2.6 ha would amount to 21% of the site coverage, which has been rounded to 20%. It is noted that the proposed development layouts would need to reflect the locations of the site affected by flood risk.

- The following assumptions have been used in defining the sequential preferability of sites affected by flood risk from different sources:
- If up to 20% of the site is affected by flood risk from a source (or coincident multiple sources), this would be categorised as 'preferable'.
- If 20% to 50% of the site is at risk from a source of flooding (or coincident multiple sources), this would be categorised as 'less preferable'.
- If more than 50% of the site is at risk from a certain source of flooding (or coincident multiple sources) this would be categorised as 'least preferable'.
- As some sites will be at risk of flooding from multiple sources, the site would be given an overall preferability based on the greatest risk from an individual source. However, if there are multiple sources of risk over different areas of the site this will be taken into consideration within the overall preferability category and the percentage of the site selected to reflect the overall flood risk from all sources, as appropriate.
- A site not affected by any source of flood risk would be most preferable, but as up to 20% flooding can be accommodated within a development site it is not practically necessary to introduce a further category.

4 Conclusions

This technical note has been prepared to formalise the arrangements to perform the Sequential Test for Chichester District Council and provides an interim arrangement that reflects updates to the NPPF in July 2021, requiring that all sources of flooding are considered in the preparation of the Sequential Test. Updates to the August 2022 PPG require that the Sequential Test assesses all sources of flooding for low, medium and high-risk areas both now and in the future, but the mapping for to facilitate this will not be prepared until later in 2022.

Prior to the July 2021 changes to the NPPF, only consideration of river and sea flood risk was required when applying the Sequential Test.

A review of readily available information has been undertaken to assess suitable data sources which could be considered for other sources of flood risk not previously included in the Sequential Test. A summary of the datasets to be used in the interim Sequential Test can be found in Appendix B.

It is recommended that Flood Zone 2, 3 and 3b are assessed both for the present day and future.

It is recommended that the Environment Agency's 1 in 1000-year Risk of Flooding from Surface Water flood extent mapping is used to define a simple zoning scheme that identifies a high risk and low risk zone. It should be noted that the Risk of Flooding from Surface Water includes an allowance for drainage (a flood risk management feature), so this is not strictly the same conceptual risk zone as defined for river and sea flooding (even though it is associated with the same probability). However, it does create a product that can accommodate sequential testing, as it would facilitate strategic decisions that direct development to land in a "low risk surface water flood zone".

If less than 20% of the site is at risk from a certain source, this will be categorised as 'preferable'. If 20% to 50% of the site is at risk from a certain source, it would be categorised as 'less preferable'. If greater than 50% of the site is at risk the site would be categorised as 'least preferable'. Clearly a site not affected by any flood risk would be most preferable, but as up to 20% flooding can be accommodated within a development site it is not practically necessary to introduce a further category.

Potential high-risk zones will be assessed and identified with respect to reservoir flood risk and if allocated sites are located in such zones then the implications will be addressed in the Level 2 SFRA.

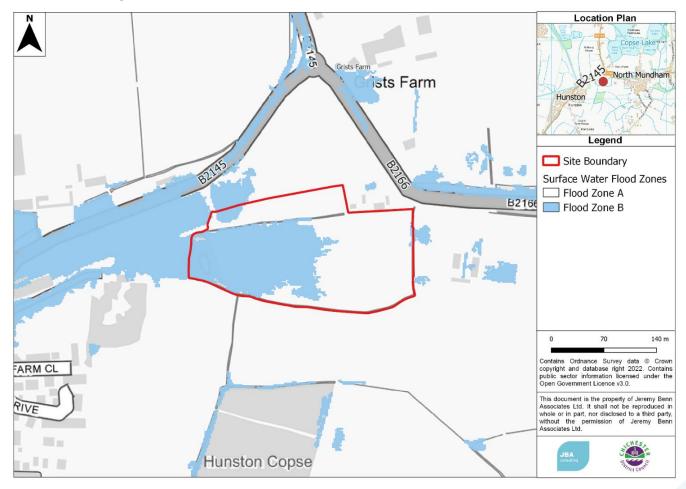
The readily available datasets for groundwater and sewer flood risk do not competently define areas of high or low risk of flooding and so more detailed assessment is performed in the Level 2 SFRA to inform the Sequential Test.

If the LPA considers that the Sequential Test is not satisfied then consideration must be given to the Exception Test and more detailed assessment included in the Level 2 SFRA.

Consultation will be sought from the LLFA and the Environment Agency for their comments on the methodology and approval of the approach will be obtained before the inclusion in the SFRA.

Appendices

A Surface Water Zone Map



Source of	High risk	Medium risk	Low risk	Justification of approach		
Flooding				risk now	Future risk	Preferability
Fluvial	Greater than 1 in 100 year (FZ3)	Between 1 in 100 and 1 in 1,000 year (FZ2)	Less than 1 in 1,000 year	EA's Flood Zones 1, 2 and 3 use a risk- based approach	Use the 1% AEP +Climate Change Zone (high risk – central allowance i.e. 25% uplift)	If less than 20% of the site is at risk from a certain source, this will be categorised as 'preferable'. If 20% to 50% of the site is at risk from a certain source, it would be categorised as 'less preferable'. If greater than 50% of the site is at risk the site would be categorised as 'least preferable'.
Coastal	Greater than 1 in 200 year (FZ3)	Between 1 in 200 and 1 in 1,000 year (FZ2)	Less than 1 in 1,000 year	EA's Flood Zones 1, 2 and 3 use a risk- based approach	Use the 0.5% AEP +Climate Change Zone (high risk – Upper End allowance)	If less than 20% of the site is at risk from a certain source, this will be categorised as 'preferable'. If 20% to 50% of the site is at risk from a certain source, it would be categorised as 'less preferable'. If greater than 50% of the site is at risk the site would be categorised as 'least preferable'.
Surface Water	Greater than 1 in 1000 year		Less than 1 in 1,000 year	Different assumptions are used to derive surface water risk than is the case for fluvial and tidal flood zones. The RoFSW dataset potentially does not provide the confidence or certainty required to define areas of high medium and low flood risk that are comparable with the risk zones for river and sea flooding. Therefore, a precautionary approach should be taken so development is located in areas of low flood risk. This approach will require that sites where proposed development is located in a high risk surface water zone are assessed in more detail in the Level 2 SFRA.	The use of the 0.1% AEP surface water Zone implicitly includes an allowance for climate change when considering high risk areas	If less than 20% of the site is at risk from a certain source, this will be categorised as 'preferable'. If 20% to 50% of the site is at risk from a certain source, it would be categorised as 'less preferable'. If greater than 50% of the site is at risk the site would be categorised as 'least preferable'.
Groundwater	All sites assumed to be potentially susceptible to groundwater flooding.			Datasets potentially do not have the confidence or certainty required to provide mapping that enables a comparative assessment to be made of the risk of flooding of land from groundwater. Therefore, a precautionary approach	(Not available)	N/A

B Summary of the Sequential Test for the interim SFRA

		should be taken and all potential allocation sites will be assessed for groundwater flood risk in the Level 2 SFRA and the implications for sequential selection of alternative locations considered at this stage.		
Sewer	All sites assumed to be at high risk of sewer flooding. Additional information required via the Level 2 SFRA	Datasets potentially do not have the confidence or certainty required to provide mapping that enables a comparative assessment to be made of the risk of flooding of land from sewers. Therefore, a precautionary approach should be taken and all potential allocation sites will be assessed for sewer flood risk via the Level 2 SFRA where data is available and the implications for sequential selection of alternative locations considered at this stage.	(Not available)	N/A
Reservoir	Sites where reservoir flooding is predicted to make fluvial flooding worse for development in high hazard zone to be assessed in Level 2 SFRA.	Datasets potentially do not have the confidence or certainty required to provide mapping that enables a comparative assessment to be made of the risk of flooding of land from reservoirs. In addition, the reservoir flood map identifies the consequence of a reservoir breach rather than risk, so applying high, medium and low 'risk' is not possible using this dataset. Therefore, a precautionary approach should be taken and sites where reservoir flooding is predicted to make fluvial flooding worse for development or where development is proposed in a high hazard zone will be assessed in Level 2 SFRA and the implications for sequential selection of alternative locations considered at that stage.	(Not available)	N/A

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