



Enter a postcode or place name:

Long Sutton, Lincolnshire



Other topics for this area...

Flood Map for Planning (Rivers and Sea)

Flood Map for Planning (Rivers and Sea)

X: 543,765; Y: 323,426 at scale 1:10,000

Other maps Data search Text only version

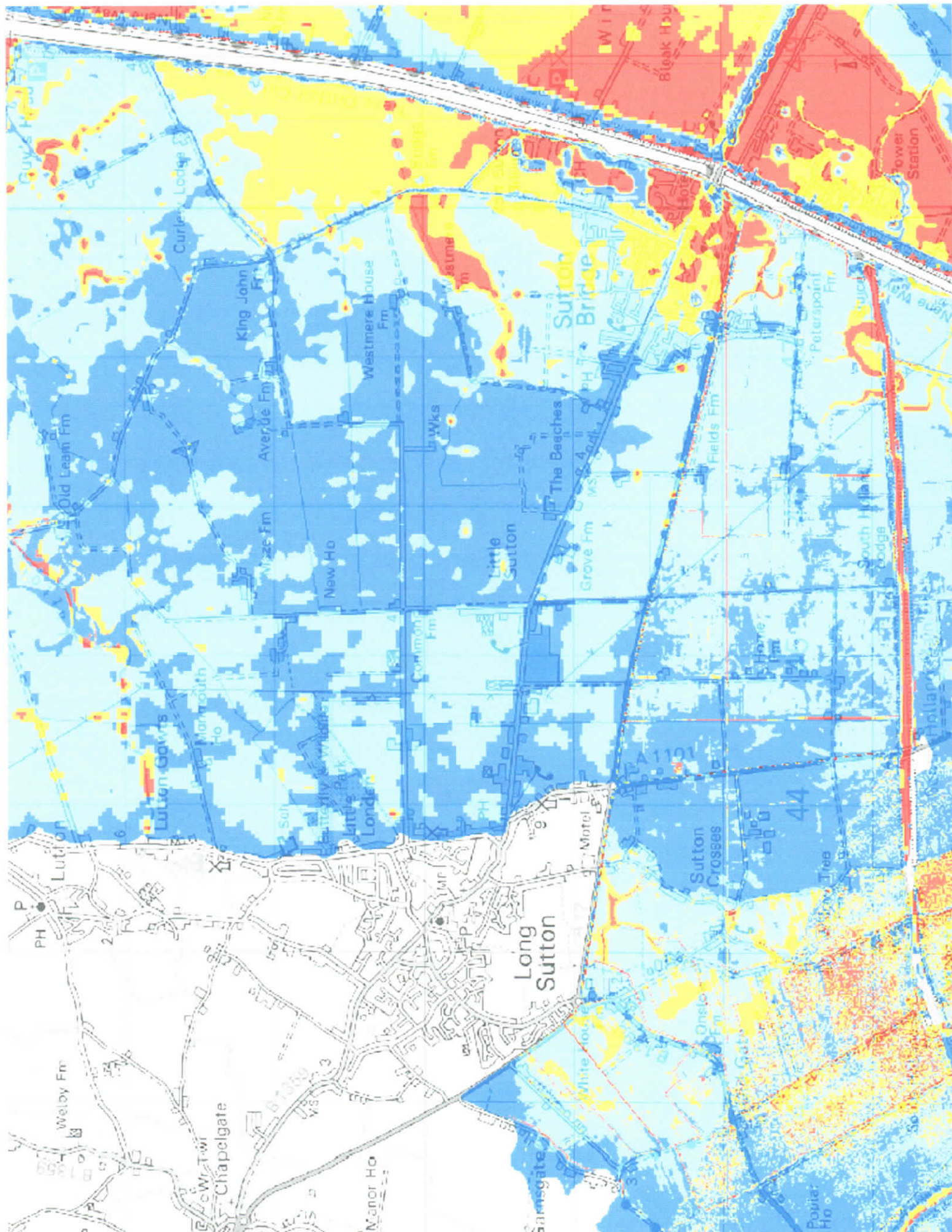
Map legend

Click on the map to see what Flood Zone (National Planning Policy Guidance definitions) the proposed development is in.

- ☒ Flood Map for Planning (Rivers and Sea)
- Flood Zone 3
- Flood Zone 2
- Flood defences (Not all may be shown*)
- Areas benefiting from flood defences (Not all may be shown*)
- ☒ Main River Line
- Main River Line
- ☒ Other national environmental organisations
- Natural Resources Wales Area of responsibility
- Scottish Environment Protection Agency Area of responsibility



Customers in Wales - From 1 April 2013 Natural Resources Wales (NRW) has taken over the responsibilities of the Environment Agency in Wales.
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Int'd	February 2013	Scenario year	2115	Scenario Annual Chance	0.5% (1 in 200)
Modelled Breach Locations - see also the accompanying plan 'Location of Modelled Breaches'					
Max Hazard		Max Depth (m)		Max Velocity (m/s)	
Less than 0.75 (Low Hazard)		0 - 0.25	0 - 0.3	0 - 0.3	
Between 0.75 and 1.25 (Danger for Some)		0.25 - 0.50	0.3 - 1.0	0.3 - 1.0	
Between 1.25 and 2.0 (Danger for Most)		0.50 - 1.0	1.0 - 1.5	1.0 - 1.5	
Greater than 2.0 (Danger for All)		1.0 - 2.0	1.5 - 2.5	1.5 - 2.5	
		2.0 +	2.5 +	2.5 +	

This map shows the level of flood hazard to people (called a hazard rating) if our flood defences are breached at certain locations, for a range of scenarios. The hazard rating depends on the depth and velocity of floodwater, and maximum values of these are also mapped.

The map is based on computer modelling of simulated breaches at specific locations. Each breach has been modelled individually and the results combined to create this map. Multiple breaches, other combinations of breaches, different sized tidal surges or flood flows may all give different results.

The map only considers the consequences of a breach, it does not make any assumption about the likelihood of a breach occurring. The likelihood of a breach occurring will depend on a number of different factors, including the construction and condition of the defences in the area. A breach is less likely where defences are of a good standard, but a risk of breaching remains.

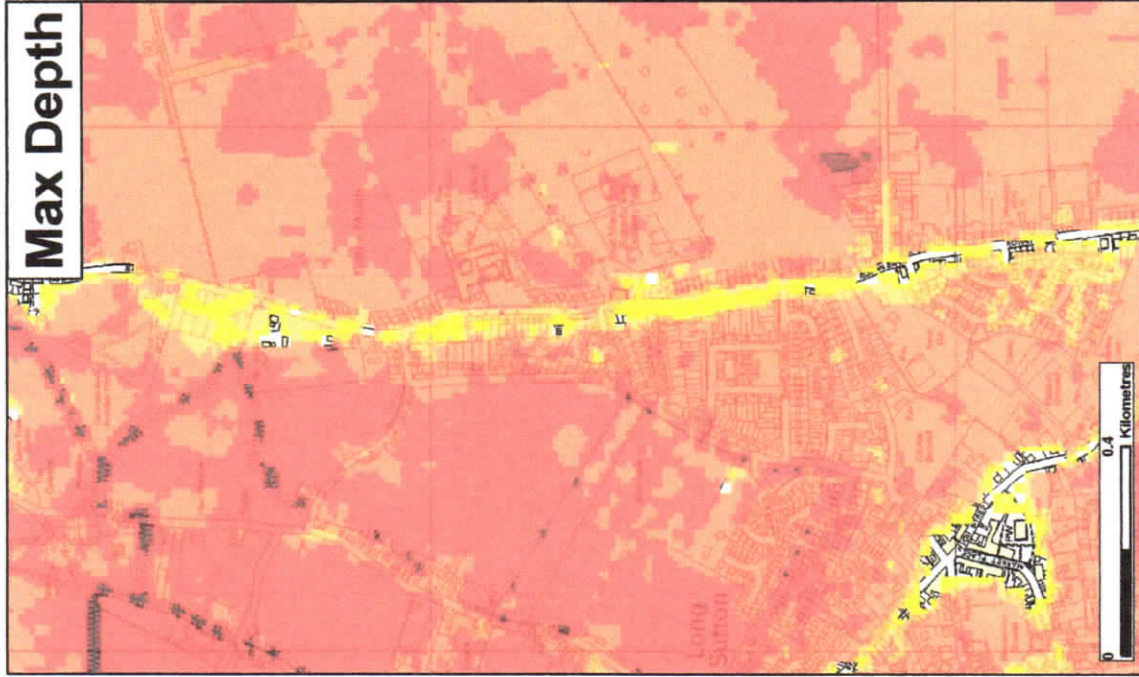
General Enquiries No. 0278 505 506. Weekday Daytime calls cost 5p plus up to 3p per minute from ITN. Weekends, evenings and nights 10p plus up to 3p per minute from ITN. All calls are subject to a 10p connection charge. All other providers' charges may vary.



Northern Area Tidal Breach Hazard Mapping

Map Centred on TF 43597 23724

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Modelled Breach Locations - see also the accompanying plan "Location of Modelled Breaches"				
Max Hazard Good Risk to People : FD2320	Max Depth (m)	Max Velocity (m/s)	Scenario year	Scenario Annual Chance
Less than 0.75 (Low Hazard)	0 - 0.25	0 - 0.3	2115	0.1%
Between 0.75 and 1.25 (Danger for Some)	0.25 - 0.50	0.3 - 1.0		(1 in 1000)
Between 1.25 and 2.0 (Danger for Most)	0.50 - 1.0	1.0 - 1.5		
Greater than 2.0 (Danger for All)	1.0 - 2.0	1.5 - 2.5		
	2.0 +	2.5 +		

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General Enquiries No: 03708 506 506. Weekday Daytime calls cost 5p plus up to 8p per minute from BT Weekend Unlimited. Mobile and other providers' charges may vary



Northern Area Tidal Breach Hazard Mapping

Map Centred on TF 43587 23724

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