



Fylde Coast Authorities Level 1 Strategic Flood Risk Assessment

Authority Information

- Blackpool
- Fylde
- Wyre
- Main Rivers
- All watercourses
- 8m watercourse buffer
- 16m watercourse buffer
- Canals

Coastal Defences

- Beach
- Breakwater
- Cliff
- Dune
- Embankment
- Inter-tidal
- Other hard defence / structures
- Rock Revetment
- Seawall

Shoreline Management Plan Policy

- SMP 20 year policy
- SMP 50 year policy
- SMP 100 year policy

- HTL
- MR
- NAI

Reservoir Flood Extents (EA)

- Dry Day
- Wet Day

Risk of Flood from Rivers and Sea (EA)

- High
- Medium
- Low
- Very Low

Reduction In Risk Of Flooding From Rivers And Sea

Risk of Flooding From Surface Water (EA)

- 3.3% AEP
- 1% AEP
- 0.1% AEP

Surface Water Climate Change Extent (Modelled)

- 3.3% AEP 2050s
- 3.3% AEP 2070s
- 1% AEP 2050s
- 1% AEP 2070s

Flood Zones

- Modelled Flood Zone 3b
- Indicative Flood Zone 3b
- Flood Zone 3a
- Flood Zone 2

Climate Change Extent (Modelled)

- Modelled Central CC
- Modelled Upper End CC

Groundwater Emergence Mapping (JBA)

- Less than 0.025m below surface
- Between 0.025- 0.5m below surface
- Between 0.5- 5m below surface
- At least 5m below surface
- No risk.

Groundwater Flooding Susceptibility (EA)

- < 25%
- >= 25% <50%
- >= 50% <75%
- >= 75%

Historic (EA)

- Recorded Flood Outlines
- Historic Flood Map

EA Flood Alert and Warning Areas

- Flood Warning Areas
- Flood Alert Areas

Tidal Flood Extents (Present)

- 3.3% AEP Present
- 0.5% AEP Present
- 0.1% AEP Present

Tidal Flood Extents (Future)

- 3.3% AEP CC
- 0.5% AEP CC
- 0.1% AEP CC

To use:
Click on check box to turn a layer on/off

0 0.5 1 Kilometers

Defences

- Demountable Defence
- Embankment
- Engineered High Ground
- Flood Gate
- Natural High Ground
- Spillway
- Wall