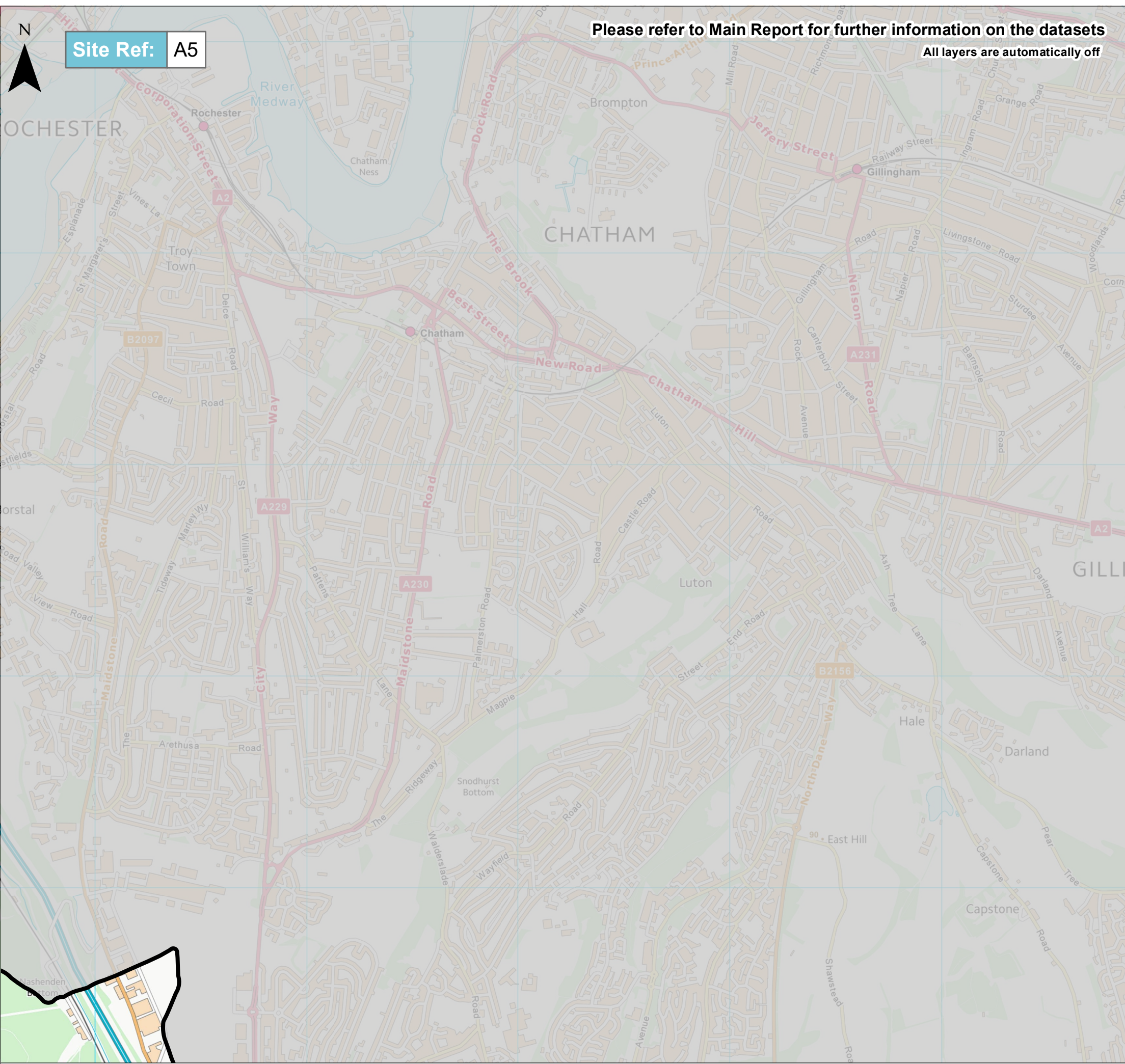




Site Ref: A5

Please refer to Main Report for further information on the datasets

All layers are automatically off

## Tonbridge and Malling Level 1 Strategic Flood Risk Assessment

### Legend

- TMBC Boundary
- Level 1 SFRA sites
- Watercourses**
  - Statutory Main Rivers
  - Detailed River Network

#### Internal Drainage Boards

- Lower Medway
- Upper Medway

#### Flood Map for Planning

- Flood Zone 2
- Flood Zone 3

#### Functional Floodplain

- Flood Storage Areas
- 3.3% AEP extent**
  - Flood Modelling
  - NaFRA2
  - Old FMFP

#### Rivers- Climate Change

##### 3.3% AEP plus CC- Extent

- Flood Modelling
- NaFRA2
- Old FMFP

##### 1%+0.5% AEP plus CC- Extent

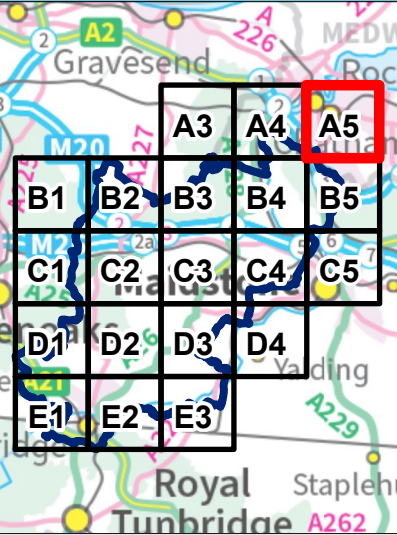
- Flood Modelling
- NaFRA2
- Old FMFP

##### 0.1% AEP plus CC- Extent

- Flood Modelling
- NaFRA2
- Old FMFP

#### JBA Groundwater Flooding (depth below ground surface- m)

- Levels are either at or very near (within 0.025m of) the ground surface.
- Levels are between 0.025m and 0.5m below the ground surface.
- Levels are between 0.5m and 5m below the ground surface.
- Levels are at least 5m below the ground surface.
- No data



#### Flood Defences

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

#### Environment Agency Flood Warnings & Flood Alert Areas

- Flood Warning
- Flood Alert

#### Historic Flooding

- Environment Agency Historic Flood Map

The map does not include recorded incidents of flooding held by Kent County Council, Southern Water, or Thames Water

#### Risk of Flooding from Surface Water

- High
- Medium
- Low

#### Risk of Flooding from Surface Water plus Climate Change

- RoFSW- Low Risk Extent

#### EA Reservoir Flood Extent

- Wet Day
- Dry Day

