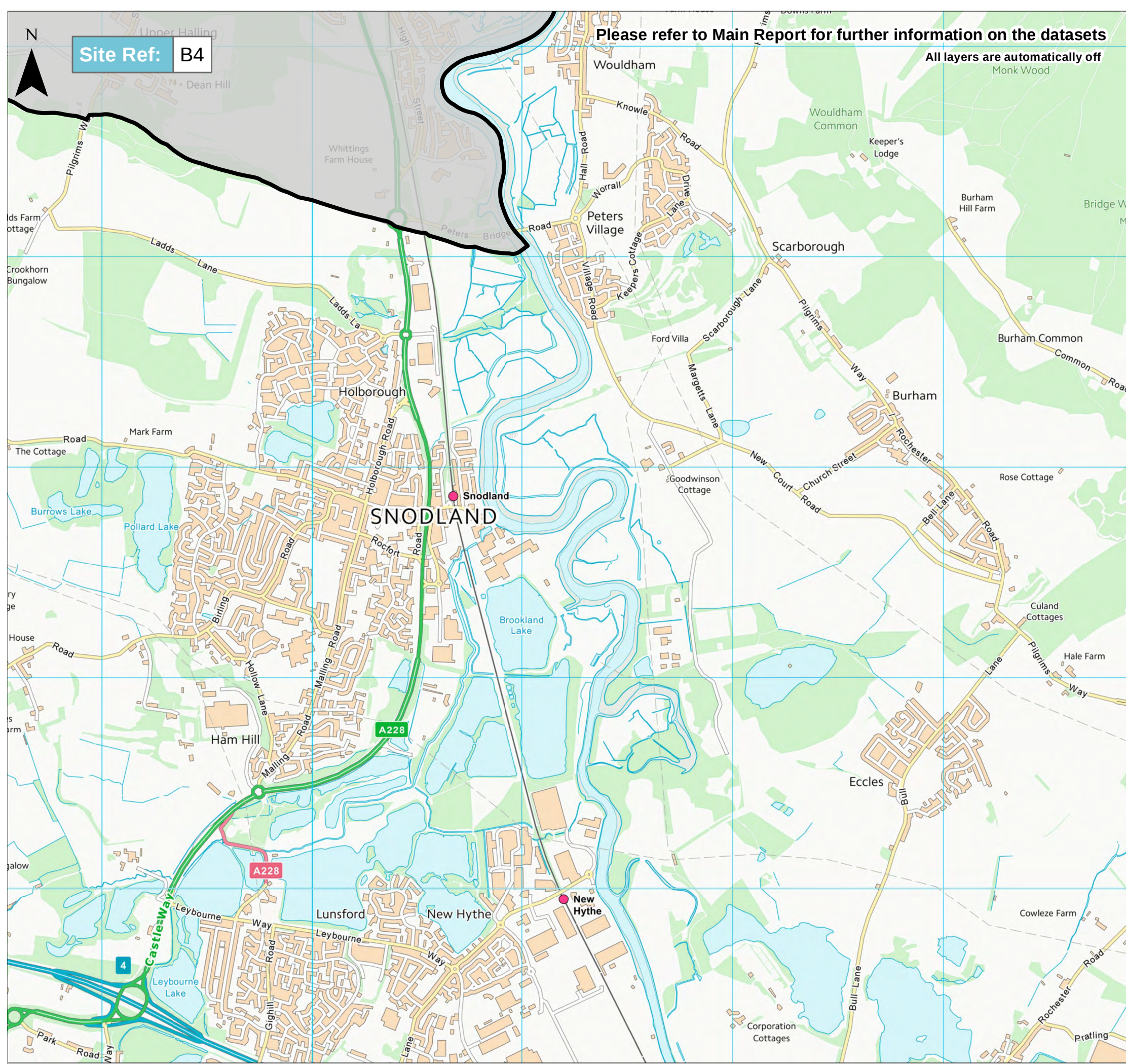




Site Ref: B4

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

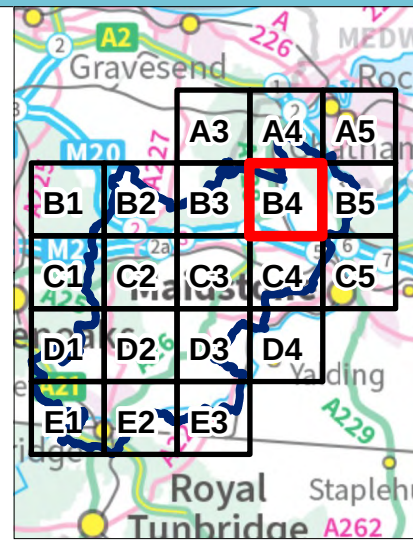
- Flood Storage Areas
- 3.3% AEP extent**
 - Flood Modelling
 - NaFRA2
 - Old FMFP

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

