

PPS25: Flood Zones Definition

Flood Risk Vulnerability Classification	Essential Infrastructure	Water Compatible	Highly Vulnerable	More Vulnerable	Less Vulnerable
Zone 1	✓	✓	✓	✓	✓
Zone 2	✓	✓	Exception Test Required	✓	✓
Zone 3a	Exception Test Required	✓	✗	Exception Test Required	✓
Zone 3b	Exception Test Required	✓	✗	✗	✗

✓ : Development is appropriate
 ✗ : Development should not be permitted

PPS25: Flood Risk Vulnerability Classification

Essential infrastructure	- Essential transport infrastructure (including mass evacuation routes) which has to cross the area at risk, and strategic utility infrastructure, including electricity generating power stations and grid and primary substations.
Highly Vulnerable	- Police stations, Ambulance stations and Fire stations and Command Centres and telecommunications installations required to be operational during flooding. - Emergency disposal points. - Basement dwellings. - Caravans, mobile homes and park homes intended for permanent residential use. - Installations requiring hazardous substances consent 10
More Vulnerable	- Hospitals. - Residential institutions such as residential care homes, children's homes, social services homes, prisons and hostels. - Buildings used for dwelling houses, student halls of residence, drinking establishments, nightclubs, and hotels. - Non-residential uses for health services, nurseries and educational establishments. - Landfill and sites used for waste management facilities for hazardous waste 20. - Sites used for holiday or short-let caravans and camping, subject to a specific warning and evacuation plan.
Less Vulnerable	- Buildings used for shops, financial, professional and other services, restaurants and cafes, food businesses, offices, general industry, storage and distribution, non-residential institutions not included in more vulnerable, and assembly and leisure. - Land and buildings used for agriculture and forestry. - Waste treatment (except landfill and hazardous waste facilities). - Minerals working and processing (except for sand and gravel working). - Water treatment plants. - Sewage treatment plants (if adequate pollution control measures are in place).
Water-compatible Development	- Flood control infrastructure. - Water transmission infrastructure and pumping stations. - Sand and gravel workings. - Docks, marinas and wharves. - Navigation facilities. - MOD defence installations. - Ship building, repairing and dismantling, dockside fish processing and refrigeration and comparable activities requiring a waterside location. - Water-based recreation (including sleeping accommodation). - Lifeguard and coastguard stations. - Amenity open space, nature conservation and biodiversity, outdoor sports and recreation and essential facilities such as changing rooms. - Essential ancillary sleeping or residential accommodation for staff required by users in this category, subject to a specific warning and evacuation plan.

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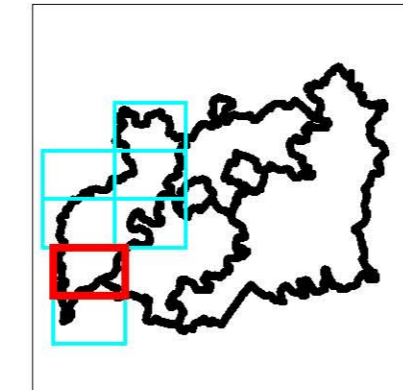
Project- GLOUCESTERSHIRE STRATEGIC FLOOD RISK ASSESSMENT

Title C6:- STRATEGIC FLOOD RISK MAP SHOWING FLOODING DUE TO CLIMATE CHANGE FOREST OF DEAN DISTRICT COUNCIL

Rev.	By	Date	Description

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Key Plan:



Legend:-

- Council Boundary
- Main River Centreline
- Flood Zone 3a (High Probability)
- Flood Zone 3b (Functional Floodplain)

