

Approved By :- P L Wilkinson

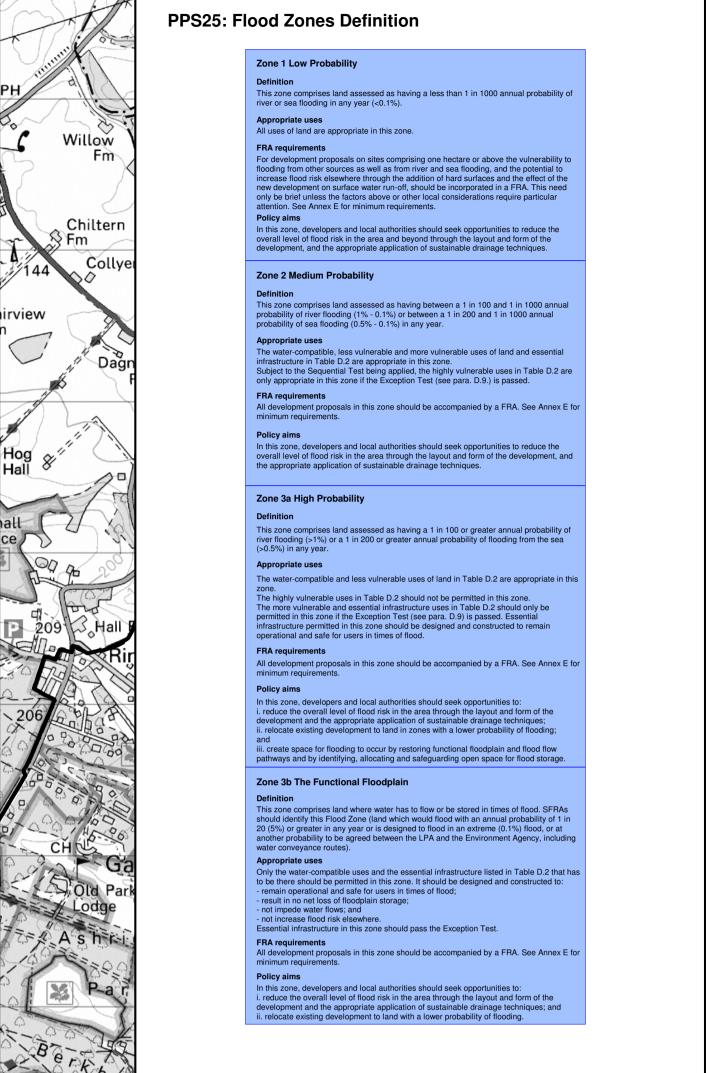
Plot Scale

FINAL

:- 1:1 @ A1

Issuing Office :- Waltham Cross

| _ | | | | | | |
|---|----------|---------------------------------------|-----------------------------|--|--|--|
| | Legend:- | | | BOROUGE COUNCIL | THREE RIVERS | St Albans |
| | | Council Boundary | Watercourse Centre Line | Dacorum Borough Council Civic Centre Marlowes Hemel Hempstead Herts, HP1 1HH | Three Rivers District Council Three Rivers House Northway Rickmansworth Herts, WD3 1RL | St Albans District Council Council Offices, Civic Centre St Peters Street St Albans Herts, AL1 3JE |
| | | Flood Zone 3a (High Probability) | Grand Union Canal | | | |
| | | | | Halcr | 014/ | |
| | | Flood Zone 3b (Functional Floodplain) | | | UVV | |
| | | | | Windsor House Britannia Road | | |
| | | | | Waltham Cross | | |
| | | | | Hertfordshire EN8 7NX | | |
| _ | 1 | | | | | |
| | | | | | | |



Hog

Coldharbour

Northchurch

BERKI

Watford Borough Council

Town Hall Watford Herts, WD17 3EX

PPS25: Flood Risk Vulnerability and Flood Zone "Compatibility"

| Flood Risk Vulnerability Classification | | Essential Infrastructure | Water Compatible | Highly Vulnerable | More Vulnerable | Less Vulnerable | |
|---|---------------------------------------|-------------------------------|---------------------|-------------------------------|-------------------------------|--------------------|--|
| | Zone 1 | ~ | ~ | \checkmark | ~ | ✓ | |
| Flood Zone | Zone 2 | ~ | ✓ | Exception Test Required | ~ | ~ | |
| noor . | Zone 3a | Exception Test Required | V | × | Exception Test Required | ~ | |
| | Zone 3b "functional floodplain" | Exception Test Required | V | × | × | × | |

: Development should not be permitt

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 dispersal points. Basement dwellings. Caravans, mobile homes and park homes intended for permanent residential use. Installations requiring hazardous substances consent.19 | | | | |
| 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; hot food takeaways; 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. Sewage 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 compatible activities requiring a waterside location. Water-based recreation (excluding 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 uses in this category, subject to a specific warning and evacuation plan. | | | | |