

Drawing Scale :- 1:10,000

Plot Scale :- 1:1 @ A1

:- 10 of 34

Sheet No.

Revision

Status

FINAL

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Checked By

- WB/GLOS/DRAWING - 002

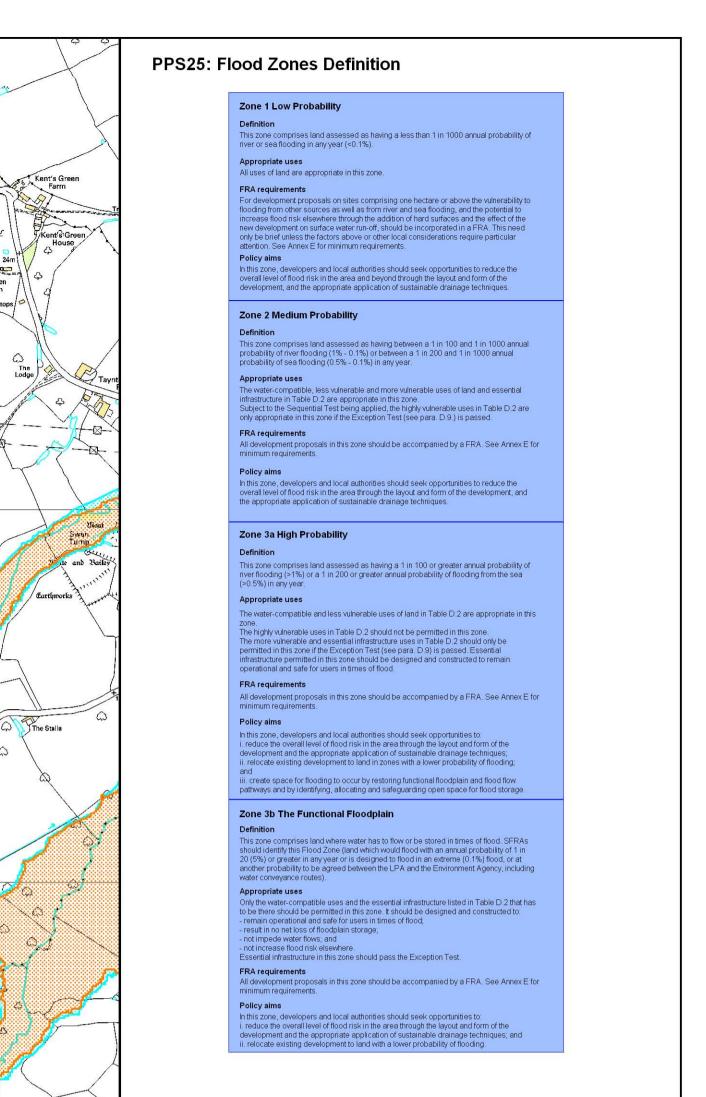
:- 26 March 2008

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NB. The Environment Agency has not produced Flood Zones for catchments with an area less than 3km2. In such instances fluvial flood risk is present but is not illustrated						
Legend:-	6	Recorded Flooding - Impounded Water E	Bodies		Forest of Dean - DISTRICT COUNCIL Council Offices	
	Council Boundary	Recorded Flooding - Artificial Drainage			High Street Coleford Gloucestershire	
	Main River Centreline				GL16 8HG	
	Flood Zone 2 (Medium Probability)	Recorded Flooding - Surface Water			Kalc	
	Flood Zone 3a (High Probability)	Recorded Flooding - Fluvial		Canal Embankments	www.halcrow.com Lyndon House	
	Flood Zone 3b (Functional Floodplain) (Flood Zone 3b is shown to equal Flood Zone 3a where no data exists to differentiate.)	Recorded Flooding - Unknown		Residual Risk	62 Hagley Road Edgbaston Birmingham B16 8PE	



PPS25: Flood Risk Vulnerability and Flood Zone "Compatibility"

Vu	lood Risk Incrability assification	Essential Infrastructure	Water Compatible	Highly Vulnerable	More Vuinerable	Less Vulnerable
	Zone 1	~	~	1	1	~
Zone	Zone 2	~	~	Exception Test Required	~	1
Flood	Zone 3a	Exception Test Required	~	×	Exception Test Required	1
	Zone 3b "functional floodplain"	Exception Test Required	~	×	×	×

🗶 🔹 : 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 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.



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