

PPS25: F	Iood 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. 				

Key Location Plan:

PPS25: Flood Risk Vulnerability and Flood Zone 'Compatibility'

Flood Risk Vunerability classification (see Table D2)		Essential Infrastructure	Water compatiable	Highly Vunarable	More Vunerable	Less Vunerable
Flood Zome (see Table D.1)	Zone 1	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
	Zone 2	Sequential Test required	Sequential Test required	Exception Test required	Sequential Test required	Sequential Test required
	Zone 3a	Exception Test required	Sequential Test required	×	Exception Test required	Sequential Test required
	Zone 3b 'Functional Floodplaint	Exception Test required	Sequential Test required	x	x	x

Halcrow

Burderop Park

Swindon Wiltshire SN4 OQD



Legend

Legena					
	Watercourse centreline				
	Flood Storage Areas				
	Defences				
٠	Wessex Water: Approximate location of flooded properties				
	Locations where sandbags have been requested				
	Environment Agency: FRIS properties				
	Environment Agency: FRIS incidents				
	Functional Floodplain (Zone 3b)*				
	Flood Zone 2				
Historic flood outlines					
	1959				
	1979				
	1989				
	1990				
	1993				
	1995				
	2000				
	2002				
5333	2003				
	unknown				
	LPA boundary				
*The Functional Floodplain is equivalent to Flood Zone 3a					
Scale	1 in 35,000				
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Dournomouth Christohursh					
Bournemouth, Christchurch,					
East Dorset, North Dorset and Salisbury SFRA					

Historic Flood Map and Flood Zones 2 and 3b (Tile Set 1, North Dorset: Tile C)