



**PPS25: Flood Risk Vulnerability Classification**

Vulnerability Category	Description
Essential Infrastructure	Essential transport infrastructure (including main evacuation routes) which has to cross the area at risk, and strategic safety infrastructure, including electricity generating power stations and gas and primary substations.
Highly Vulnerable	Police stations, Ambulance stations and Fire stations and Commercial Control and telecommunications installations required to be operational during flooding. Emergency dispersal points. Essential dwellings. Caravans, mobile homes and park homes intended for permanent residential use. Test alluvium requiring hazardous substances consent. <sup>18</sup>
More Vulnerable	Hospitals. Residential institutions such as residential care homes, children's homes, social services homes, prisons and hotels. Buildings used for dwelling houses, student halls of residence, dining 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. <sup>19</sup> 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, fast 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. Docks and graving workings. Docks, marinas and wharves. Navigation facilities. MARP defence installations. Ship building, repairing and dismantling, dockside fish processing and refrigeration and compatible activities requiring a water-side location. Water-based recreation (including sleeping accommodation), leisure and coastalguard stations. Amenity open space, nature conservation and biodiversity, outdoor sports and recreation and essential facilities such as changing rooms. Essential auxiliary sleeping or residential accommodation for staff required for uses in this category, subject to a specific warning and evacuation plan.

**PPS25: Flood Risk Vulnerability and Flood Zone 'Compatibility'**

Flood Risk Vulnerability Category (Table D1)	Essential Infrastructure	Water-compatible Development	Highly Vulnerable	More Vulnerable	Less Vulnerable
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	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3a	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3b	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3c	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3d	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3e	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3f	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3g	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3h	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3i	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3j	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3k	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3l	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3m	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3n	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3o	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3p	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3q	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3r	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3s	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3t	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3u	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3v	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3w	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3x	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3y	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required
Zone 3z	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required	Sequential Test required

X Development should not be permitted

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**Legend**

- ..... Watercourse centreline
- [Blue hatched box] Functional floodplain (Zone 3b) with climate change
- [Solid blue box] Flood Zone 3a\* with climate change
- [Red outline box] LPA boundary

\*Flood Zone 3a is equivalent to Flood Zone 2

**Scale 1 in 35,000**

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**Bournemouth, Christchurch, East Dorset, North Dorset and Salisbury SFRA**

**Climate Change Flood Zones (Tile Set 2, North Dorset: Tile C)**