



- Legend :
- Cheltenham Borough Council
 - Gloucester City Council
 - Tewkesbury Borough Council
 - Groundwater Source Protection Zone 3 - Total Catchment

Standard Percentage Runoff from the Hydrology Of Soil Types Classification (SPRHOST)

- HOST Class = 2 SPR (%) = 2.0
- HOST Class = 3 SPR (%) = 14.5
- HOST Class = 4 SPR (%) = 2.0
- HOST Class = 5 SPR (%) = 14.5
- HOST Class = 8 SPR (%) = 44.3
- HOST Class = 9 SPR (%) = 25.3
- HOST Class = 18 SPR (%) = 47.2
- HOST Class = 19 SPR (%) = 60.0
- HOST Class = 20 SPR (%) = 60.0
- HOST Class = 21 SPR (%) = 47.2
- HOST Class = 23 SPR (%) = 60.0
- HOST Class = 24 SPR (%) = 39.7
- HOST Class = 25 SPR (%) = 49.6

Standard Percentage Runoff SPR (%) is a parameter used in the Flood Estimation Handbook to indicate the percentage of rainfall which becomes direct response runoff in the river. A higher runoff percentage means less rainfall is infiltrated into the soil indicating lower permeability soil.

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Project:- GLOUCESTER, CHELTENHAM & TEWKESBURY JOINT CORE STRATEGY LEVEL 2 SFRA

Drawing:- SUDS ASSESSMENT MAP

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