



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.

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office. © Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Gloucester City Council, 100019169, (2010), Cheltenham Borough Council, 100024384, (2010), Tewkesbury Borough Council, 100025298, (2010).

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

Drawing:- SUDS ASSESSMENT MAP

Drawn by :- A J Bryan	Revision	Drawing Scale :- 1:10,000	Drawing No :- WB/GCTS/DRAWING - 001
Checked by :- R Dunn	Status	Sheet No. :- 6 of 25	Date :- 22 June 2010
Approved by :- J R Parkin	FINAL	Plot Scale :- 1:1 @ A1	Issuing Office :- Birmingham

Rev.	By	Date	Description

halcrow
www.halcrow.com
Lyndon House
62 Hagley Road
Edgbaston
Birmingham
B16 8PE

CHELTENHAM
BOROUGH COUNCIL
Cheltenham Borough Council
Municipal Offices, Promenade
Cheltenham
Gloucestershire
GL50 9SA

GLOUCESTER
CITY COUNCIL
Gloucester City Council
North Warehouse
The Docks
Gloucester
GL1 2EP

TEWKESBURY
BOROUGH COUNCIL
Tewkesbury Borough Council
Council Offices
The Docks
Tewkesbury
GL20 5TT