Nutrient Neutrality Budget

a tool for assessing the nutrient loading to a Habitats Designated Site

Solent Marine Sites

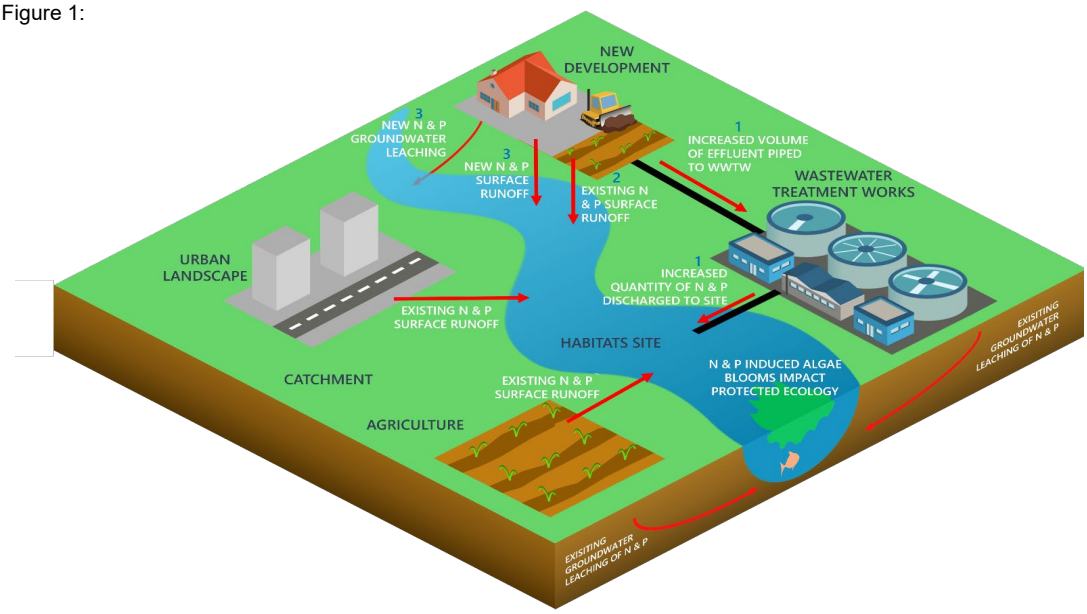
Image Source:
Neil Howard
Solent Buoys - Flood Tide

Background

There have been a series of court cases in recent years relating to how new plans or projects interact with the Habitats Regulations process where there are existing high levels of background nutrients. These decisions have led Natural England to review its advice on water quality effects on Habitats sites.

The additional nutrient load from the increase in wastewater and/or the change in the land use of the development land created by a new residential development can create an impact pathway for potential negative effects on Habitats sites that are already suffering from problems related to nutrient loading. This impact pathway is shown diagrammatically in Figure 1.

Figure 1:



Habitats Regulations Assessments (HRAs) of new residential developments need to consider whether nutrient loading will result in 'Likely Significant Effects' (LSE) on a Habitats site. If an HRA finds LSE due to nutrient loading, the Appropriate Assessment will need to consider whether this nutrient load needs to be mitigated in order to remove adverse effects on the Habitats site.

The first step in an HRA involving nutrient neutrality is understanding both whether a residential development will need mitigation to achieve nutrient neutrality and, if so, the amount of nutrients that require mitigating on an annual basis. In order to understand the amount of nutrients a new residential development will create, a nutrient budget for the development is required.

This tool provides a step-by-step approach to calculating the nutrient budget for a new residential development. Before a nutrient budget can be completed using the methodology, certain site-specific details for the Habitats Site in question need to be determined. The required details for each stage of the nutrient budget methodology are shown in the instructions tab, with an associated guidance document that informs users of this calculator how to generate certain inputs to the calculator.

Solent Marine European Sites

The Solent Marine Habitats sites comprise a range of Special Areas of Conservation, Special Protection Areas and Ramsar sites with water pollution and eutrophication considered a threat to its condition.

The Solent is a complex site encompassing a major estuarine system on the south coast of England. The Solent and its inlets are unique in Britain and Europe for their hydrographic regime with double tides, as well as for the complexity of the marine and estuarine habitats present within the area.

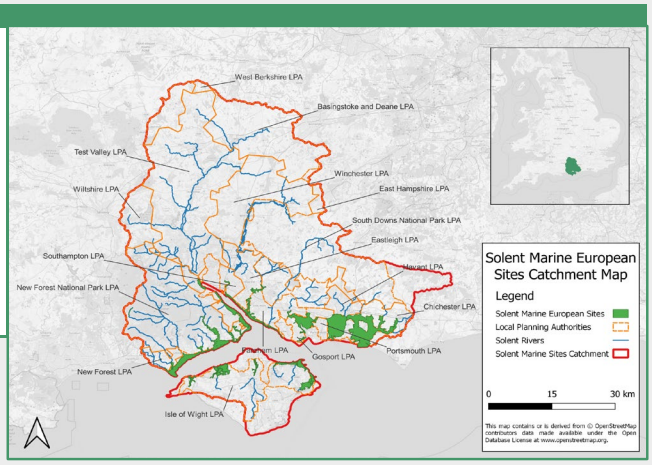
The river's vegetation is exceptionally species rich, with many of the typical chalk stream plants present in abundance, including species such as river water-crowfoot and stream water-crowfoot.

The rich intertidal mudflats, saltmarsh, shingle beaches and adjacent coastal habitats, including grazing marsh, reedbeds and damp woodland, support nationally and internationally important numbers of migratory and over-wintering waders and waterfowl such as ringed plover and sandwich terns, as well as important breeding gull and tern populations.

Increased levels of nitrogen and phosphorous entering aquatic environments via surface water and groundwater can severely threaten these sensitive habitats and species within the sites. The elevated levels of nutrients can cause eutrophication, leading to algal blooms which disrupt normal ecosystem function and cause major changes in the aquatic community. These algal blooms can result in reduced levels of oxygen within the water, which in turn can lead to the death of many aquatic organisms including invertebrates and fish.

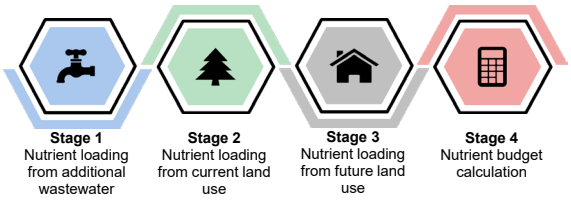
The species and habitats within the Solent Marine sites that result in their designations are referred to a 'qualifying features.' Not all of these qualifying features will be sensitive to changes in nutrients within the site. When completing an HRA involving nutrient neutrality, the Competent Authority (normally Local Planning Authority for developments) must identify and screen out qualifying features that are not sensitive to nutrients via a Habitats Regulations Assessment. Developers will be asked to submit information to support this process.

More detailed information on the qualifying features of the SPA and details of water quality data highlighting the current nutrient problems in the site are available in the Natural England Solent and Southampton Water SPA evidence summary



Instructions

The nutrient budget for a site is calculated in four stages, with each stage implemented in the following worksheets.



Stage 1
Nutrient loading from additional wastewater

Stage 2
Nutrient loading from current land use

Stage 3
Nutrient loading from future land use

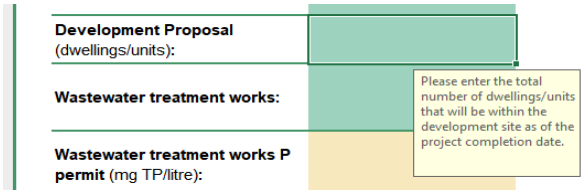
Stage 4
Nutrient budget calculation

1. General tips:

Key:

	Values to be entered by the user
	Fixed or calculated values
	Lookup tables

When a cell is selected, instructions are shown on how to fill out the cell:



It is advisable to retain a blank copy of this workbook and "Save as" a new copy each time you calculate a budget, in case of any mistakes in data inputs or to ease calculation of new nutrient budgets .

Note:
The values already included in this tool have been chosen based on research to determine suitable inputs to the nutrient budget that meet the HRA tests of beyond reasonable scientific doubt, in perpetuity (practically speaking this is 80-125 years) and in accordance with the precautionary principle. If editing any values in this tool, you must make sure there is a sufficient evidence base to justify these changes and that the new inputs are selected in accordance with the precautionary principle.

2. Stage specific instructions:

2.1 Stage 1: calculate the new nutrient load associated with the additional wastewater:

In this section the user will need to enter:
The date of first occupancy. This is because some wastewater treatment works (WwTW) may be due an upgrade in 2025 which will change the nutrient concentration permit values. This will be shown through two values for the permits and nutrients load from before and after the upgrade.

The average occupancy rate of the development will need to be entered. The default setting is the national occupancy rate of 2.4 people per dwelling/unit. Only change this value if there is sufficient evidence that the development will be different to the national average.

The number of dwellings/units that will be in the development at the time of completion.

Whether the catchment of the proposed development has a deductible acceptable loading or not.

The receiving WwTW that the development will drain to. If it is uncertain what WwTW the site will drain to, please find this information from your sewerage company before completing the calculator. If it is not feasable to connect to a WwTW and a septic tank or package treatment plant is being used, please select this option. Please be aware that if the total nitrogen (TN) final effluent concentrations (in mg/l) are specified by the manufacturer, please select 'Septic Tank user defined' or 'Package Treatment Plant user defined' and enter the manufacturer specified value in the cell where prompted.

2.2 Stage 2 - calculate the annual nutrient load from existing (pre development) land use on the development site:

In this section some environmental information about the development will need to be entered as well as the type(s) and area(s) of landcover on the development site. Only landcovers for the land that is being altered by the development should be entered.

The drop down list of landcover types contains seven agricultural landcover types and eight different non-agricultural landcover types that may be present in the development. Please find out what landcover types are within the development before completing this tool. If there is a landcover within the development area that is not in the list please select the most similar landcover type.

The instructions at the bottom of this page detail how to find the environmental information for the site if it is unknown.

2.3 Stage 3 - calculate the annual nutrient load from new (post-development) land use on the development site:

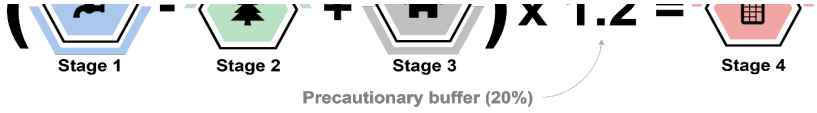
In this section the user will need to select the type(s) and area(s) of the landcover present on the new site.
The drop down list of landcover types contains eight different landcover types that may be present on the development site. Please find out what landcover types will be within the development site before completing this tool. If there is a landcover within the development site that is not in the list please select the most similar landcover type.

The guidance document that accompanies this calculator breaks down what is included in each landcover type.

2.4 Stage 4 - calculate the net change in nutrient loading for the site and the final annual nutrient budget for the development site:

This final stage automatically calculates the results from Stage 1-3 using the equation below.
The value(s) shown are how much nutrient mitigation is required in kilograms per year to achieve nutrient neutrality.
If there are two values due to changing permits, the calculator will show the total amount of nutrient mitigation that is needed before and after the changing permit date.

2.5 The equation used to calculate the nutrient budget:



3. Site specific data collection instructions:

3.1 Instructions for finding the Operational Catchment that the development is situated within:

a) Go to this link http://environment.data.gov.uk/catchment-planning/

b) Search the location by place name, postcode etc. This will give a high-level view of the area. Use the zoom feature to find the exact location of the development.

c) Click on the light blue area on the map in which the development is located. This will bring the user to the Operational Catchment page

d) Make note of the name of the Operational Catchment and select it from the dropdown list in the relevant cell.

3.2 Instructions for finding the drainage associated with the predominant soil type within development site:

a) Go to this link http://www.landis.org.uk/soilscapes/#.

b) Find the site location on the map by using the search bar on the right side of the map in the 'Search' tab. Searching an area will generate a pop up window in which you can view the soil information by clicking 'View soil information'. If this is not an option then click on the relevant soil type on the map and click on the 'Soil information' tab on the right hand side of the map, below the 'Search' tab.

c) The 'Soil drainage type' value can be found In the 'Soil information' under the title 'Drainage:'

d) Make a note of this soil type and select the relevant soil drainage type from the drop down list in the relevant cell.

3.3 Instructions for finding the annual average rainfall that the development will receive using the National River Flow Archive:

a) Go to this link https://nrfa.ceh.ac.uk/data/station/spatial/42019

b) This link will bring the user to the Tanners Brook at Milbrook flow gauge catchment information page.

c) Click on the dropdown list next to the title 'Select spatial data type to view:' on the left of the map and select 'Rainfall'. Next select the Legend tab.

d) Zoom in on the map to find the location of the development and find the corresponding rainfall range from the Legend.

e) Select the rainfall band from the drop down list in the table. If your rainfall band is not in the drop down list, please select the closest band shown in the list.

3.4 Instructions for finding out whether the development is in a Nitrate Vulnerable Zone (NVZ):

a) Go to this link http://mapapps2.bgs.ac.uk/ukso/home.html?layers=NVZEng

b) Enter the location of the development site in the search bar.

c) Once the area has been located, click on the map where the development is located to find out if is within an NVZ.

d) Make note of this and select this in the dropdown list.

Development site details

Date (dd/mm/yyyy):	08/09/22
Site Name:	Land East of Newgate Lane East
Planning Application number:	APP/A1720/W/22/3299739
Site Address:	

Stage 1

User Inputs

Date of first occupancy:	
Average occupancy rate:	2.40
Water usage (litres/person/day):	120
Development Proposal (dwellings/units):	375
Include deductible acceptable loading?	Yes
Wastewater treatment works:	Peel Common WwTW
Wastewater treatment works N permit (mg TN/litre):	7

Stage 1 Calculated Loading

Stage 1 Nutrient Loading

Additional population	900	people
Wastewater by development	108000	litres/day
Annual wastewater TN load	**248.52**	**kg TN/yr**

Stage 2

User Inputs

Catchment:	East Hampshire Rivers
Soil drainage type:	Impeded drainage
Annual average rainfall (mm)**:**	700.1 - 750
Within Nitrate Vulnerable Zone (NVZ):	No

Existing land use type(s)	**Area** (ha)	**Annual nitrogen nutrient export** (kg TN)
Cereals	13.83	278.97
Open urban land	1.46	11.63
Lowland	4.65	32.54
Total:	**19.94**	**323.15**

Stage 3

User Inputs

New land use type(s)	**Area** (ha)	**Annual nitrogen nutrient export** (kg TN)
Residential urban land	10.56	142.65
Greenspace	4.73	14.19
Residential urban land	2.98	40.26
Greenspace	1.67	5.01
Total:	**19.94**	**202.11**

Stage 4

Calculated Outputs

Annual Nutrient Budget

The total annual nitrogen load to mitigate is:	**152.97 kg TN/year**

Look Up Tables

Table 1: Stage 1 WwTW lookup

Discharge Site Name	Nitrogen Total as N (mg/l) with deductible acceptable loading	Nitrogen, Total as N (mg/l)	Nitrogen Total as N (mg/l), permit post 2025 with deductible acceptable loading	Nitrogen, Total as N (mg/l), permit post 2025
Ashlett Creek WwTW	25	27	25	27
Arreton WwTW	25	27	25	27
Bank WwTW	25	27	25	27
Barn Close Ashmansworth WwTW	25	27	25	27
Barton Stacey WwTW	25	27	25	27
Beaulieu Hummicks WwTW	25	27	25	27
Beaulieu Village WwTW	25	27	25	27
Bishops Waltham WwTW	13	15	13	15
Blackwater S.T.W.	25	27	25	27
Boldre WwTW	25	27	25	27
Bosham WwTW	8	10	8	10
Brockenhurst WwTW	25	27	25	27
Budds Farm WwTW	7.7	9.7	7.7	9.7
Calbourne WwTW	25	27	25	27
Canterton Lane Brook WwTW	25	27	25	27
Chale WwTW	25	27	25	27
Chichester WwTW	7	9	7	9
Chickenhall Eastleigh WwTW	25	27	25	27
Chilbolton WwTW	25	27	25	27
Chillerton WwTW	25	27	25	27
Droxford WwTW	25	27	25	27
Dunbridge WwTW	25	27	25	27
East Boldre S.T.W.	25	27	25	27
East End S.T.W.	25	27	25	27
East Grimstead WwTW	25	27	25	27
East Meon WwTW	25	27	25	27
Efford Farm Cottages Lymington WwTW	25	27	25	27
Evans Close Over Wallop WwTW	25	27	25	27
Flexford Lane Sway WwTW	25	27	25	27
Fullerton Wastewater Treatment Works	25	27	25	27
Graemar Cottages S. English WwTW	25	27	25	27
Gratton Close Sutton Scotney WwTW	25	27	25	27
Godshill	25	27	25	27
Hannington WwTW	25	27	25	27
Harestock Wastewater Treatment Works	25	27	25	27
Hazely Combe WwTW	25	27	25	27
Highwood Lane Rookley WwTW	25	27	25	27
Hillside Cottages West Stoke WwTW	25	27	25	27
Ivy Down Lane WwTW	33	35	33	35
Kings Somborne WwTW	25	27	25	27
Knighton WwTW	25	27	25	27
Lavant WwTW	25	27	25	27
Ludgershall WwTW	25	27	25	27
Lye Lane West Stoke WwTW	25	27	25	27
Lyndhurst Wastewater Treatment Works	25	27	25	27
Millbrook WwTW	8	10	8	10
Minstead WwTW	25	27	25	27
Morestead WwTW	25	27	25	27
New Alresford WwTW	23	25	23	25
Newlands Merstone WwTW	25	27	25	27
Newtown S.T.W.	25	27	25	27
North View Thorley WwTW	25	27	25	27
North Waltham WwTW	18	20	18	20
Overton Wastewater Treatment Works	25	27	25	27
Passford House Sway WwTW	25	27	25	27
Peel Common WwTW	7	9	7	9
Pennington WwTW	7.5	9.5	7.5	9.5
Portswood WwTW	25	27	25	27
Redlynch S.T.W.	25	27	25	27
Romsey WwTW	25	27	25	27
Roud WwTW	25	27	25	27
Saddlers Close Sutton Scotney WwTW	25	27	25	27
Sandown WwTW	25	27	25	27
Shalfleet WwTW	25	27	25	27
Slowhill Copse WwTW	12	14	12	14
Southwick WwTW	25	27	25	27
St Helens WwTW	25	27	25	27
Stockbridge WwTW	25	27	25	27
Thornham WwTW	8	10	8	10
Thorns Beach WwTW	25	27	25	27
West Marden WwTW	25	27	25	27
West Wellow WwTW	25	27	25	27
Willow Wood St Lawrence WwTW	25	27	25	27
Whitchurch WwTW	30	32	30	32
Whitehouse Farm Development WwTW	2	4	2	4
Whiteparish WwTW	25	27	25	27
Wickham WwTW	25	27	25	27
Woolston WwTW	13	15	13	15
Wroxall WwTW	25	27	25	27
Package Treatment Plant default	70.9	72.9	70.9	72.9
Septic Tank default	94.3	96.3	94.3	96.3
Package Treatment Plant user defined				
Septic Tank user defined				

Table 2: Stage 2 and 3 Landcover lookup

Catchment	Farmscoper Farm Term	NVZ	Climate	Farmscoper Soil Drainage Term	Lookup	Phosphorus export coefficient	Nitrogen export coefficient	Farm Lookup	Mean P export of farm type and climate combination	Mean N export of farm type and climate combination	Mean P export of farm type	Mean N export of farm type
East Hampshire Rivers	Cereals	FALSE	700to900	FreeDrain	East Hampshire Rivers|Cereals|FALSE|700to900|FreeDrain	0.11	27.99	Cereals|700to900	0.57	23.25	0.52	24.13
East Hampshire Rivers	Cereals	TRUE	700to900	FreeDrain	East Hampshire Rivers|Cereals|TRUE|700to900|FreeDrain	0.11	27.90	Cereals|700to900				
East Hampshire Rivers	Cereals	FALSE	700to900	DrainedAr	East Hampshire Rivers|Cereals|FALSE|700to900|DrainedAr	0.67	21.58	Cereals|700to900				
East Hampshire Rivers	Cereals	TRUE	700to900	DrainedAr	East Hampshire Rivers|Cereals|TRUE|700to900|DrainedAr	0.67	21.52	Cereals|700to900				
East Hampshire Rivers	Cereals	FALSE	700to900	DrainedArGr	East Hampshire Rivers|Cereals|FALSE|700to900|DrainedArGr	0.92	20.17	Cereals|700to900				
East Hampshire Rivers	Cereals	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Cereals|TRUE|700to900|DrainedArGr	0.92	20.12	Cereals|700to900				
East Hampshire Rivers	Cereals	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Cereals|TRUE|900to1200|FreeDrain	0.20	29.66	Cereals|900to1200	0.20	25.38		
East Hampshire Rivers	General	FALSE	700to900	FreeDrain	East Hampshire Rivers|General|FALSE|700to900|FreeDrain	0.09	19.12	General|700to900	0.40	15.46	0.43	16.42
East Hampshire Rivers	General	TRUE	700to900	FreeDrain	East Hampshire Rivers|General|TRUE|700to900|FreeDrain	0.09	19.07	General|700to900				
East Hampshire Rivers	General	FALSE	700to900	DrainedAr	East Hampshire Rivers|General|FALSE|700to900|DrainedAr	0.44	14.36	General|700to900				
East Hampshire Rivers	General	TRUE	700to900	DrainedAr	East Hampshire Rivers|General|TRUE|700to900|DrainedAr	0.44	14.32	General|700to900				
East Hampshire Rivers	General	FALSE	700to900	DrainedArGr	East Hampshire Rivers|General|FALSE|700to900|DrainedArGr	0.68	12.94	General|700to900				
East Hampshire Rivers	General	TRUE	700to900	DrainedArGr	East Hampshire Rivers|General|TRUE|700to900|DrainedArGr	0.68	12.91	General|700to900				
East Hampshire Rivers	General	TRUE	900to1200	FreeDrain	East Hampshire Rivers|General|TRUE|900to1200|FreeDrain	0.16	20.39	General|900to1200	0.50	19.32		
East Hampshire Rivers	General	TRUE	900to1200	DrainedAr	East Hampshire Rivers|General|TRUE|900to1200|DrainedAr	0.84	18.25	General|900to1200				
East Hampshire Rivers	Horticulture	FALSE	700to900	FreeDrain	East Hampshire Rivers|Horticulture|FALSE|700to900|FreeDrain	0.10	21.32	Horticulture|700to900	0.50	16.88	0.44	18.09
East Hampshire Rivers	Horticulture	TRUE	700to900	FreeDrain	East Hampshire Rivers|Horticulture|TRUE|700to900|FreeDrain	0.10	21.26	Horticulture|700to900				
East Hampshire Rivers	Horticulture	TRUE	700to900	DrainedAr	East Hampshire Rivers|Horticulture|TRUE|700to900|DrainedAr	0.58	15.47	Horticulture|700to900				
East Hampshire Rivers	Horticulture	FALSE	700to900	DrainedArGr	East Hampshire Rivers|Horticulture|FALSE|700to900|DrainedArGr	0.83	13.79	Horticulture|700to900				
East Hampshire Rivers	Horticulture	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Horticulture|TRUE|700to900|DrainedArGr	0.83	13.76	Horticulture|700to900				
East Hampshire Rivers	Horticulture	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Horticulture|TRUE|900to1200|FreeDrain	0.18	22.97	Horticulture|900to1200	0.18	15.59		
East Hampshire Rivers	Pig	FALSE	700to900	FreeDrain	East Hampshire Rivers|Pig|FALSE|700to900|FreeDrain	0.12	57.93	Pig|700to900	0.55	44.18	0.54	44.69
East Hampshire Rivers	Pig	TRUE	700to900	FreeDrain	East Hampshire Rivers|Pig|TRUE|700to900|FreeDrain	0.11	57.85	Pig|700to900				
East Hampshire Rivers	Pig	TRUE	700to900	DrainedAr	East Hampshire Rivers|Pig|TRUE|700to900|DrainedAr	0.59	40.00	Pig|700to900				
East Hampshire Rivers	Pig	FALSE	700to900	DrainedArGr	East Hampshire Rivers|Pig|FALSE|700to900|DrainedArGr	0.96	34.61	Pig|700to900				
East Hampshire Rivers	Pig	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Pig|TRUE|700to900|DrainedArGr	0.93	33.04	Pig|700to900				
East Hampshire Rivers	Poultry	FALSE	700to900	FreeDrain	East Hampshire Rivers|Poultry|FALSE|700to900|FreeDrain	0.13	130.06	Poultry|700to900	0.47	98.84	0.32	116.29
East Hampshire Rivers	Poultry	TRUE	700to900	FreeDrain	East Hampshire Rivers|Poultry|TRUE|700to900|FreeDrain	0.12	130.61	Poultry|700to900				
East Hampshire Rivers	Poultry	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Poultry|TRUE|700to900|DrainedArGr	0.82	67.62	Poultry|700to900				
East Hampshire Rivers	Poultry	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Poultry|TRUE|900to1200|FreeDrain	0.20	136.89	Poultry|900to1200	0.20	126.01		
East Hampshire Rivers	Dairy	TRUE	700to900	FreeDrain	East Hampshire Rivers|Dairy|TRUE|700to900|FreeDrain	0.13	43.50	Dairy|700to900	0.65	31.52	0.50	36.34
East Hampshire Rivers	Dairy	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Dairy|TRUE|700to900|DrainedArGr	1.16	19.54	Dairy|700to900				
East Hampshire Rivers	Dairy	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Dairy|TRUE|900to1200|FreeDrain	0.20	45.97	Dairy|900to1200	0.20	73.62		
East Hampshire Rivers	Lowland	FALSE	700to900	FreeDrain	East Hampshire Rivers|Lowland|FALSE|700to900|FreeDrain	0.08	12.89	Lowland|700to900	0.29	9.90	0.27	10.72
East Hampshire Rivers	Lowland	TRUE	700to900	FreeDrain	East Hampshire Rivers|Lowland|TRUE|700to900|FreeDrain	0.08	12.81	Lowland|700to900				
East Hampshire Rivers	Lowland	FALSE	700to900	DrainedAr	East Hampshire Rivers|Lowland|FALSE|700to900|DrainedAr	0.18	9.98	Lowland|700to900				
East Hampshire Rivers	Lowland	TRUE	700to900	DrainedAr	East Hampshire Rivers|Lowland|TRUE|700to900|DrainedAr	0.18	9.91	Lowland|700to900				
East Hampshire Rivers	Lowland	FALSE	700to900	DrainedArGr	East Hampshire Rivers|Lowland|FALSE|700to900|DrainedArGr	0.60	7.00	Lowland|700to900				
East Hampshire Rivers	Lowland	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Lowland|TRUE|700to900|DrainedArGr	0.60	6.98	Lowland|700to900				
East Hampshire Rivers	Lowland	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Lowland|TRUE|900to1200|FreeDrain	0.12	13.62	Lowland|900to1200	0.23	11.17		
East Hampshire Rivers	Lowland	TRUE	900to1200	DrainedAr	East Hampshire Rivers|Lowland|TRUE|900to1200|DrainedAr	0.33	12.58	Lowland|900to1200				
East Hampshire Rivers	Mixed	TRUE	700to900	FreeDrain	East Hampshire Rivers|Mixed|TRUE|700to900|FreeDrain	0.11	24.77	Mixed|700to900	0.49	19.98	0.42	21.56
East Hampshire Rivers	Mixed	TRUE	700to900	DrainedAr	East Hampshire Rivers|Mixed|TRUE|700to900|DrainedAr	0.51	19.04	Mixed|700to900				
East Hampshire Rivers	Mixed	TRUE	700to900	DrainedArGr	East Hampshire Rivers|Mixed|TRUE|700to900|DrainedArGr	0.87	16.14	Mixed|700to900				
East Hampshire Rivers	Mixed	TRUE	900to1200	FreeDrain	East Hampshire Rivers|Mixed|TRUE|900to1200|FreeDrain	0.18	26.29	Mixed|900to1200	0.18	31.54		
Isle of Wight Rivers	Cereals	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Cereals|FALSE|700to900|FreeDrain	0.14	25.70	Cereals|700to900	0.59	21.28	0.54	22.10
Isle of Wight Rivers	Cereals	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Cereals|TRUE|700to900|FreeDrain	0.14	25.62	Cereals|700to900				
Isle of Wight Rivers	Cereals	FALSE	700to900	DrainedAr	Isle of Wight Rivers|Cereals|FALSE|700to900|DrainedAr	0.68	19.79	Cereals|700to900				
Isle of Wight Rivers	Cereals	TRUE	700to900	DrainedAr	Isle of Wight Rivers|Cereals|TRUE|700to900|DrainedAr	0.68	19.74	Cereals|700to900				
Isle of Wight Rivers	Cereals	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Cereals|FALSE|700to900|DrainedArGr	0.95	18.35	Cereals|700to900				
Isle of Wight Rivers	Cereals	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Cereals|TRUE|700to900|DrainedArGr	0.95	18.31	Cereals|700to900				
Isle of Wight Rivers	Cereals	TRUE	900to1200	FreeDrain	Isle of Wight Rivers|Cereals|TRUE|900to1200|FreeDrain	0.26	27.22	Cereals|900to1200	0.90	24.17		
Isle of Wight Rivers	Cereals	TRUE	900to1200	DrainedArGr	Isle of Wight Rivers|Cereals|TRUE|900to1200|DrainedArGr	1.54	21.11	Cereals|900to1200				
Isle of Wight Rivers	General	FALSE	700to900	FreeDrain	Isle of Wight Rivers|General|FALSE|700to900|FreeDrain	0.11	21.08	General|700to900	0.43	16.73	0.91	18.85
Isle of Wight Rivers	General	TRUE	700to900	FreeDrain	Isle of Wight Rivers|General|TRUE|700to900|FreeDrain	0.11	21.02	General|700to900				
Isle of Wight Rivers	General	FALSE	700to900	DrainedAr	Isle of Wight Rivers|General|FALSE|700to900|DrainedAr	0.46	15.46	General|700to900				
Isle of Wight Rivers	General	TRUE	700to900	DrainedAr	Isle of Wight Rivers|General|TRUE|700to900|DrainedAr	0.46	15.42	General|700to900				
Isle of Wight Rivers	General	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|General|FALSE|700to900|DrainedArGr	0.71	13.71	General|700to900				
Isle of Wight Rivers	General	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|General|TRUE|700to900|DrainedArGr	0.71	13.68	General|700to900				
Isle of Wight Rivers	General	TRUE	900to1200	FreeDrain	Isle of Wight Rivers|General|TRUE|900to1200|FreeDrain	0.20	22.40	General|900to1200	0.70	19.00		
Isle of Wight Rivers	General	TRUE	900to1200	DrainedArGr	Isle of Wight Rivers|General|TRUE|900to1200|DrainedArGr	1.19	15.60	General|900to1200				
Isle of Wight Rivers	General	FALSE	Over1500	DrainedAr	Isle of Wight Rivers|General|FALSE|Over1500|DrainedAr	1.87	27.68	General|Over1500	2.56	25.04		
Isle of Wight Rivers	General	TRUE	Over1500	DrainedArGr	Isle of Wight Rivers|General|TRUE|Over1500|DrainedArGr	3.26	22.40	General|Over1500				
Isle of Wight Rivers	Horticulture	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Horticulture|FALSE|700to900|FreeDrain	0.12	21.32	Horticulture|700to900	0.50	16.81	0.40	18.31
Isle of Wight Rivers	Horticulture	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Horticulture|TRUE|700to900|FreeDrain	0.12	21.26	Horticulture|700to900				
Isle of Wight Rivers	Horticulture	FALSE	700to900	DrainedAr	Isle of Wight Rivers|Horticulture|FALSE|700to900|DrainedAr	0.56	15.47	Horticulture|700to900				
Isle of Wight Rivers	Horticulture	TRUE	700to900	DrainedAr	Isle of Wight Rivers|Horticulture|TRUE|700to900|DrainedAr	0.56	15.43	Horticulture|700to900				
Isle of Wight Rivers	Horticulture	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Horticulture|FALSE|700to900|DrainedArGr	0.82	13.64	Horticulture|700to900				
Isle of Wight Rivers	Horticulture	TRUE	900to1200	FreeDrain	Isle of Wight Rivers|Horticulture|TRUE|900to1200|FreeDrain	0.23	22.77	Horticulture|900to1200	0.23	22.77		
Isle of Wight Rivers	Pig	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Pig|TRUE|700to900|FreeDrain	0.15	63.82	Pig|700to900	0.54	49.78	0.54	49.78
Isle of Wight Rivers	Pig	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Pig|TRUE|700to900|DrainedArGr	0.93	35.74	Pig|700to900				
Isle of Wight Rivers	Poultry	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Poultry|FALSE|700to900|FreeDrain	0.14	56.50	Poultry|700to900	0.47	42.41	0.47	42.90
Isle of Wight Rivers	Poultry	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Poultry|TRUE|700to900|FreeDrain	0.14	56.57	Poultry|700to900				
Isle of Wight Rivers	Poultry	TRUE	700to900	DrainedAr	Isle of Wight Rivers|Poultry|TRUE|700to900|DrainedAr	0.47	38.25	Poultry|700to900				
Isle of Wight Rivers	Poultry	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Poultry|FALSE|700to900|DrainedArGr	0.80	32.41	Poultry|700to900				
Isle of Wight Rivers	Poultry	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Poultry|TRUE|700to900|DrainedArGr	0.78	30.80	Poultry|700to900				
Isle of Wight Rivers	Dairy	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Dairy|FALSE|700to900|FreeDrain	0.14	29.89	Dairy|700to900	0.49	22.66	1.02	23.77
Isle of Wight Rivers	Dairy	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Dairy|TRUE|700to900|FreeDrain	0.14	29.65	Dairy|700to900				
Isle of Wight Rivers	Dairy	FALSE	700to900	DrainedAr	Isle of Wight Rivers|Dairy|FALSE|700to900|DrainedAr	0.38	22.76	Dairy|700to900				
Isle of Wight Rivers	Dairy	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Dairy|FALSE|700to900|DrainedArGr	0.95	15.33	Dairy|700to900				
Isle of Wight Rivers	Dairy	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Dairy|TRUE|700to900|DrainedArGr	0.93	15.11	Dairy|700to900				
Isle of Wight Rivers	Dairy	TRUE	Over1500	DrainedArGr	Isle of Wight Rivers|Dairy|TRUE|Over1500|DrainedArGr	3.54	29.88	Dairy|Over1500	3.54	29.88		
Isle of Wight Rivers	Lowland	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Lowland|FALSE|700to900|FreeDrain	0.10	14.49	Lowland|700to900	0.31	11.29	0.38	12.15
Isle of Wight Rivers	Lowland	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Lowland|TRUE|700to900|FreeDrain	0.10	14.40	Lowland|700to900				
Isle of Wight Rivers	Lowland	FALSE	700to900	DrainedAr	Isle of Wight Rivers|Lowland|FALSE|700to900|DrainedAr	0.19	11.27	Lowland|700to900				
Isle of Wight Rivers	Lowland	TRUE	700to900	DrainedAr	Isle of Wight Rivers|Lowland|TRUE|700to900|DrainedAr	0.19	11.19	Lowland|700to900				
Isle of Wight Rivers	Lowland	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Lowland|FALSE|700to900|DrainedArGr	0.63	8.10	Lowland|700to900				
Isle of Wight Rivers	Lowland	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Lowland|TRUE|700to900|DrainedArGr	0.63	8.08	Lowland|700to900				
Isle of Wight Rivers	Lowland	TRUE	900to1200	FreeDrain	Isle of Wight Rivers|Lowland|TRUE|900to1200|FreeDrain	0.17	15.31	Lowland|900to1200	0.61	12.90		
Isle of Wight Rivers	Lowland	TRUE	900to1200	DrainedArGr	Isle of Wight Rivers|Lowland|TRUE|900to1200|DrainedArGr	1.06	10.50	Lowland|900to1200				
Isle of Wight Rivers	Lowland	FALSE	Over1500	FreeDrain	Isle of Wight Rivers|Lowland|FALSE|Over1500|FreeDrain	0.38	14.12	Lowland|Over1500	0.38	14.12		
Isle of Wight Rivers	Lowland	TRUE	Over1500	FreeDrain	Isle of Wight Rivers|Lowland|TRUE|Over1500|FreeDrain	0.38	14.04	Lowland|Over1500				
Isle of Wight Rivers	Mixed	FALSE	700to900	FreeDrain	Isle of Wight Rivers|Mixed|FALSE|700to900|FreeDrain	0.13	22.40	Mixed|700to900	0.49	18.04	0.49	17.98
Isle of Wight Rivers	Mixed	TRUE	700to900	FreeDrain	Isle of Wight Rivers|Mixed|TRUE|700to900|FreeDrain	0.13	22.27	Mixed|700to900				
Isle of Wight Rivers	Mixed	FALSE	700to900	DrainedAr	Isle of Wight Rivers|Mixed|FALSE|700to900|DrainedAr	0.48	17.24	Mixed|700to900				
Isle of Wight Rivers	Mixed	TRUE	700to900	DrainedAr	Isle of Wight Rivers|Mixed|TRUE|700to900|DrainedAr	0.48	17.12	Mixed|700to900				
Isle of Wight Rivers	Mixed	FALSE	700to900	DrainedArGr	Isle of Wight Rivers|Mixed|FALSE|700to900|DrainedArGr	0.86	14.47	Mixed|700to900				
Isle of Wight Rivers	Mixed	TRUE	700to900	DrainedArGr	Isle of Wight Rivers|Mixed|TRUE|700to900|DrainedArGr	0.86	14.37	Mixed|700to900				
Lower Test and Southampton Streams	Cereals	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Cereals|TRUE|700to900|FreeDrain	0.12	27.04	Cereals|700to900	0.54	22.52	0.70	23.59
Lower Test and Southampton Streams	Cereals	TRUE	700to900	DrainedAr	Lower Test and Southampton Streams|Cereals|TRUE|700to900|DrainedAr	0.62	20.93	Cereals|700to900				
Lower Test and Southampton Streams	Cereals	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Cereals|TRUE|700to900|DrainedArGr	0.87	19.50	Cereals|700to900				
Lower Test and Southampton Streams	Cereals	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|Cereals|TRUE|900to1200|DrainedAr	1.18	26.81	Cereals|900to1200	1.18	26.81		
Lower Test and Southampton Streams	General	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|General|TRUE|700to900|FreeDrain	0.10	17.95	General|700to900	0.38	14.48	0.60	14.94
Lower Test and Southampton Streams	General	TRUE	700to900	DrainedAr	Lower Test and Southampton Streams|General|TRUE|700to900|DrainedAr	0.40	13.43	General|700to900				
Lower Test and Southampton Streams	General	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|General|TRUE|700to900|DrainedArGr	0.64	12.05	General|700to900				
Lower Test and Southampton Streams	General	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|General|TRUE|900to1200|DrainedAr	0.76	17.15	General|900to1200	0.92	15.62		
Lower Test and Southampton Streams	General	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|General|TRUE|900to1200|DrainedArGr	1.08	14.09	General|900to1200				
Lower Test and Southampton Streams	Horticulture	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Horticulture|TRUE|700to900|FreeDrain	0.11	20.27	Horticulture|700to900	0.47	16.09	0.73	16.43
Lower Test and Southampton Streams	Horticulture	TRUE	700to900	DrainedAr	Lower Test and Southampton Streams|Horticulture|TRUE|700to900|DrainedAr	0.52	14.82	Horticulture|700to900				
Lower Test and Southampton Streams	Horticulture	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Horticulture|TRUE|700to900|DrainedArGr	0.77	13.18	Horticulture|700to900				
Lower Test and Southampton Streams	Horticulture	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|Horticulture|TRUE|900to1200|DrainedAr	0.98	18.78	Horticulture|900to1200	1.12	16.95		
Lower Test and Southampton Streams	Horticulture	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|Horticulture|TRUE|900to1200|DrainedArGr	1.26	15.11	Horticulture|900to1200				
Lower Test and Southampton Streams	Pig	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Pig|TRUE|700to900|FreeDrain	0.14	85.33	Pig|700to900	0.58	65.98	0.91	61.01
Lower Test and Southampton Streams	Pig	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Pig|TRUE|700to900|DrainedArGr	1.02	46.64	Pig|700to900				
Lower Test and Southampton Streams	Pig	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|Pig|TRUE|900to1200|DrainedArGr	1.57	51.07	Pig|900to1200	1.57	51.07		
Lower Test and Southampton Streams	Poultry	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Poultry|TRUE|700to900|FreeDrain	0.19	181.05	Poultry|700to900	0.57	136.68	0.87	128.63
Lower Test and Southampton Streams	Poultry	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Poultry|TRUE|700to900|DrainedArGr	0.94	92.30	Poultry|700to900				
Lower Test and Southampton Streams	Poultry	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|Poultry|TRUE|900to1200|DrainedAr	0.83	141.51	Poultry|900to1200	1.17	120.57		
Lower Test and Southampton Streams	Poultry	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|Poultry|TRUE|900to1200|DrainedArGr	1.50	99.64	Poultry|900to1200				
Lower Test and Southampton Streams	Dairy	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Dairy|TRUE|700to900|FreeDrain	0.15	35.34	Dairy|700to900	0.58	25.86	0.58	25.86
Lower Test and Southampton Streams	Dairy	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Dairy|TRUE|700to900|DrainedArGr	1.01	16.37	Dairy|700to900				
Lower Test and Southampton Streams	Lowland	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Lowland|TRUE|700to900|FreeDrain	0.09	13.36	Lowland|700to900	0.30	10.30	0.44	10.24
Lower Test and Southampton Streams	Lowland	FALSE	700to900	DrainedAr	Lower Test and Southampton Streams|Lowland|FALSE|700to900|DrainedAr	0.19	10.51	Lowland|700to900				
Lower Test and Southampton Streams	Lowland	TRUE	700to900	DrainedAr	Lower Test and Southampton Streams|Lowland|TRUE|700to900|DrainedAr	0.19	10.44	Lowland|700to900				
Lower Test and Southampton Streams	Lowland	FALSE	700to900	DrainedArGr	Lower Test and Southampton Streams|Lowland|FALSE|700to900|DrainedArGr	0.62	7.30	Lowland|700to900				
Lower Test and Southampton Streams	Lowland	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Lowland|TRUE|700to900|DrainedArGr	0.62	7.28	Lowland|700to900				
Lower Test and Southampton Streams	Lowland	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|Lowland|TRUE|900to1200|DrainedAr	0.34	13.18	Lowland|900to1200	0.69	11.39		
Lower Test and Southampton Streams	Lowland	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|Lowland|TRUE|900to1200|DrainedArGr	1.04	9.60	Lowland|900to1200				
Lower Test and Southampton Streams	Mixed	TRUE	700to900	FreeDrain	Lower Test and Southampton Streams|Mixed|TRUE|700to900|FreeDrain	0.12	25.46	Mixed|700to900	0.48	20.67	0.79	21.09
Lower Test and Southampton Streams	Mixed	TRUE	700to900	DrainedArGr	Lower Test and Southampton Streams|Mixed|TRUE|700to900|DrainedArGr	0.83	15.87	Mixed|700to900				
Lower Test and Southampton Streams	Mixed	TRUE	900to1200	DrainedAr	Lower Test and Southampton Streams|Mixed|TRUE|900to1200|DrainedAr	0.84	24.25	Mixed|900to1200	1.10	21.51		
Lower Test and Southampton Streams	Mixed	TRUE	900to1200	DrainedArGr	Lower Test and Southampton Streams|Mixed|TRUE|900to1200|DrainedArGr	1.36	18.76	Mixed|900to1200				
New Forest - Bartley Water	General	FALSE	700to900	DrainedArGr	New Forest - Bartley Water|General|FALSE|700to900|DrainedArGr	0.48	5.98	General|700to900	0.48	5.98	0.48	5.97
New Forest - Bartley Water	General	TRUE	700to900	DrainedArGr	New Forest - Bartley Water|General|TRUE|700to900|DrainedArGr	0.48	5.97	General|700to900				
New Forest - Bartley Water	Lowland	FALSE	700to900	DrainedAr	New Forest - Bartley Water|Lowland|FALSE|700to900|DrainedAr	0.16	8.33	Lowland|700to900	0.36	6.93	0.65	6.79
New Forest - Bartley Water	Lowland	FALSE	700to900	DrainedArGr	New Forest - Bartley Water|Lowland|FALSE|700to900|DrainedArGr	0.57	5.52	Lowland|700to900				
New Forest - Bartley Water	Lowland	TRUE	700to900	DrainedArGr	New Forest - Bartley Water|Lowland|TRUE|700to900|DrainedArGr	0.57	5.51	Lowland|700to900				
New Forest - Bartley Water	Lowland	FALSE	900to1200	DrainedArGr	New Forest - Bartley Water|Lowland|FALSE|900to1200|DrainedArGr	0.99	7.31	Lowland|900to1200	0.99	7.31		
New Forest - Bartley Water	Lowland	TRUE	900to1200	DrainedArGr	New Forest - Bartley Water|Lowland|TRUE|900to1200|DrainedArGr	0.99	7.29	Lowland|900to1200				
New Forest - Bartley Water	Mixed	FALSE	700to900	DrainedAr	New Forest - Bartley Water|Mixed|FALSE|700to900|DrainedAr	0.22	19.93	Mixed|700to900	0.52	16.06	0.79	15.82
New Forest - Bartley Water	Mixed	FALSE	700to900	DrainedArGr	New Forest - Bartley Water|Mixed|FALSE|700to900|DrainedArGr	0.82	12.19	Mixed|700to900				
New Forest - Bartley Water	Mixed	TRUE	900to1200	DrainedArGr	New Forest - Bartley Water|Mixed|TRUE|900to1200|DrainedArGr	1.33	15.33	Mixed|900to1200	1.33	15.33		
New Forest - Hatchet Sowley	General	FALSE	700to900	FreeDrain	New Forest - Hatchet Sowley|General|FALSE|700to900|FreeDrain	0.11	22.28	General|700to900	0.42	18.01	0.34	19.06
New Forest - Hatchet Sowley	General	TRUE	700to900	FreeDrain	New Forest - Hatchet Sowley|General|TRUE|700to900|FreeDrain	0.11	22.21	General|700to900				
New Forest - Hatchet Sowley	General	FALSE	700to900	DrainedAr	New Forest - Hatchet Sowley|General|FALSE|700to900|DrainedAr	0.46	16.63	General|700to900				
New Forest - Hatchet Sowley	General	FALSE	700to900	DrainedArGr	New Forest - Hatchet Sowley|General|FALSE|700to900|DrainedArGr	0.69	15.11	General|700to900				
New Forest - Hatchet Sowley	Lowland	FALSE	700to900	FreeDrain	New Forest - Hatchet Sowley|Lowland|FALSE|700to900|FreeDrain	0.11	16.84	Lowland|700to900			0.26	13.57
New Forest - Hatchet Sowley	Lowland	TRUE	700to900	FreeDrain	New Forest - Hatchet Sowley|Lowland|TRUE|700to900|FreeDrain	0.11	16.70	Lowland|700to900				
New Forest - Hatchet Sowley	Lowland	FALSE	700to900	DrainedAr	New Forest - Hatchet Sowley|Lowland|FALSE|700to900|DrainedAr	0.21	13.04	Lowland|700to900				
New Forest - Hatchet Sowley	Lowland	TRUE	700to900	DrainedAr	New Forest - Hatchet Sowley|Lowland|TRUE|700to900|DrainedAr	0.21	12.92	Lowland|700to900				
New Forest - Hatchet Sowley	Lowland	FALSE	700to900	DrainedArGr	New Forest - Hatchet Sowley|Lowland|FALSE|700to900|DrainedArGr	0.64	8.37	Lowland|700to900				
New Forest - Lymington and Beaulieu	Cereals	FALSE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Cereals|FALSE|700to900|FreeDrain	0.13	23.67	Cereals|700to900	0.37	20.76	0.37	20.73
New Forest - Lymington and Beaulieu	Cereals	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Cereals|TRUE|700to900|FreeDrain	0.13	23.60	Cereals|700to900				
New Forest - Lymington and Beaulieu	Cereals	FALSE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Cereals|FALSE|700to900|DrainedAr	0.60	17.85	Cereals|700to900				
New Forest - Lymington and Beaulieu	Cereals	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Cereals|TRUE|700to900|DrainedAr	0.60	17.80	Cereals|700to900				
New Forest - Lymington and Beaulieu	General	FALSE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|General|FALSE|700to900|FreeDrain	0.09	12.06	General|700to900	0.28	9.63	0.24	10.00
New Forest - Lymington and Beaulieu	General	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|General|TRUE|700to900|FreeDrain	0.09	12.03	General|700to900				
New Forest - Lymington and Beaulieu	General	FALSE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|General|FALSE|700to900|DrainedAr	0.25	9.09	General|700to900				
New Forest - Lymington and Beaulieu	General	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|General|TRUE|700to900|DrainedAr	0.25	9.07	General|700to900				
New Forest - Lymington and Beaulieu	General	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|General|FALSE|700to900|DrainedArGr	0.51	7.74	General|700to900				
New Forest - Lymington and Beaulieu	Horticulture	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Horticulture|TRUE|700to900|DrainedAr	0.42	10.33	Horticulture|700to900	0.56	9.58	0.56	9.58
New Forest - Lymington and Beaulieu	Horticulture	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Horticulture|FALSE|700to900|DrainedArGr	0.70	8.83	Horticulture|700to900				
New Forest - Lymington and Beaulieu	Poultry	FALSE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Poultry|FALSE|700to900|FreeDrain	0.40	330.51	Poultry|700to900	1.05	241.33	0.88	263.62
New Forest - Lymington and Beaulieu	Poultry	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Poultry|TRUE|700to900|FreeDrain	0.39	331.18	Poultry|700to900				
New Forest - Lymington and Beaulieu	Poultry	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Poultry|TRUE|700to900|DrainedAr	[illegible]	223.64	Poultry|700to900				
New Forest - Lymington and Beaulieu	Poultry	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Poultry|FALSE|700to900|DrainedArGr	2.11	169.16	Poultry|700to900				
New Forest - Lymington and Beaulieu	Dairy	FALSE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Dairy|FALSE|700to900|FreeDrain	0.12	20.56	Dairy|700to900	0.36	15.62	0.28	16.64
New Forest - Lymington and Beaulieu	Dairy	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Dairy|TRUE|700to900|FreeDrain	0.11	20.39	Dairy|700to900				
New Forest - Lymington and Beaulieu	Dairy	FALSE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Dairy|FALSE|700to900|DrainedAr	0.21	15.91	Dairy|700to900				
New Forest - Lymington and Beaulieu	Dairy	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Dairy|TRUE|700to900|DrainedAr	0.21	15.77	Dairy|700to900				
New Forest - Lymington and Beaulieu	Dairy	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Dairy|FALSE|700to900|DrainedArGr	0.75	10.55	Dairy|700to900				
New Forest - Lymington and Beaulieu	Lowland	FALSE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Lowland|FALSE|700to900|FreeDrain	0.09	10.92	Lowland|700to900	0.26	8.32	0.26	8.30
New Forest - Lymington and Beaulieu	Lowland	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Lowland|TRUE|700to900|FreeDrain	0.09	10.85	Lowland|700to900				
New Forest - Lymington and Beaulieu	Lowland	FALSE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Lowland|FALSE|700to900|DrainedAr	0.12	8.52	Lowland|700to900				
New Forest - Lymington and Beaulieu	Lowland	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Lowland|TRUE|700to900|DrainedAr	0.12	8.46	Lowland|700to900				
New Forest - Lymington and Beaulieu	Lowland	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Lowland|FALSE|700to900|DrainedArGr	0.55	5.53	Lowland|700to900				
New Forest - Lymington and Beaulieu	Lowland	TRUE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Lowland|TRUE|700to900|DrainedArGr	0.55	5.52	Lowland|700to900				
New Forest - Lymington and Beaulieu	Mixed	TRUE	700to900	FreeDrain	New Forest - Lymington and Beaulieu|Mixed|TRUE|700to900|FreeDrain	0.12	21.02	Mixed|700to900	0.42	16.48	0.48	15.49
New Forest - Lymington and Beaulieu	Mixed	FALSE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Mixed|FALSE|700to900|DrainedAr	0.35	16.15	Mixed|700to900				
New Forest - Lymington and Beaulieu	Mixed	TRUE	700to900	DrainedAr	New Forest - Lymington and Beaulieu|Mixed|TRUE|700to900|DrainedAr	0.35	15.95	Mixed|700to900				
New Forest - Lymington and Beaulieu	Mixed	FALSE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Mixed|FALSE|700to900|DrainedArGr	0.80	12.28	Mixed|700to900				
New Forest - Lymington and Beaulieu	Mixed	TRUE	700to900	DrainedArGr	New Forest - Lymington and Beaulieu|Mixed|TRUE|700to900|DrainedArGr	0.80	12.07	Mixed|700to900				
Upper and Middle Test	Cereals	TRUE	700to900	FreeDrain	Upper and Middle Test|Cereals|TRUE|700to900|FreeDrain	0.09	27.93	Cereals|700to900	0.38	24.70	0.30	26.38
Upper and Middle Test	Cereals	TRUE	700to900	DrainedAr	Upper and Middle Test|Cereals|TRUE|700to900|DrainedAr	0.67	21.48	Cereals|700to900				
Upper and Middle Test	Cereals	TRUE	900to1200	FreeDrain	Upper and Middle Test|Cereals|TRUE|900to1200|FreeDrain	0.15	29.73	Cereals|900to1200	0.15	29.73		
Upper and Middle Test	General	TRUE	700to900	FreeDrain	Upper and Middle Test|General|TRUE|700to900|FreeDrain	0.07	19.64	General|700to900	0.26	17.22	0.21	18.51
Upper and Middle Test	General	TRUE	700to900	DrainedAr	Upper and Middle Test|General|TRUE|700to900|DrainedAr	0.45	14.79	General|700to900				
Upper and Middle Test	General	TRUE	900to1200	FreeDrain	Upper and Middle Test|General|TRUE|900to1200|FreeDrain	0.12	21.10	General|900to1200	0.12	21.10		
Upper and Middle Test	Horticulture	TRUE	700to900	FreeDrain	Upper and Middle Test|Horticulture|TRUE|700to900|FreeDrain	0.07	21.02	Horticulture|700to900	0.07	21.02	0.10	21.83
Upper and Middle Test	Horticulture	TRUE	900to1200	FreeDrain	Upper and Middle Test|Horticulture|TRUE|900to1200|FreeDrain	0.13	22.64	Horticulture|900to1200	0.13	22.64		
Upper and Middle Test	Pig	TRUE	700to900	FreeDrain	Upper and Middle Test|Pig|TRUE|700to900|FreeDrain	0.08	63.94	Pig|700to900	0.08	63.94	0.08	63.94
Upper and Middle Test	Poultry	TRUE	700to900	FreeDrain	Upper and Middle Test|Poultry|TRUE|700to900|FreeDrain	0.07	68.61	Poultry|700to900	0.07	68.61	0.07	68.61
Upper and Middle Test	Dairy	TRUE	700to900	FreeDrain	Upper and Middle Test|Dairy|TRUE|700to900|FreeDrain	0.08	41.23	Dairy|700to900	0.08	41.23	0.08	41.23
Upper and Middle Test	Lowland	TRUE	700to900	FreeDrain	Upper and Middle Test|Lowland|TRUE|700to900|FreeDrain	0.05	11.74	Lowland|700to900	0.10	10.42	0.09	11.16
Upper and Middle Test	Lowland	TRUE	700to900	DrainedAr	Upper and Middle Test|Lowland|TRUE|700to900|DrainedAr	0.15	9.09	Lowland|700to900				
Upper and Middle Test	Lowland	TRUE	900to1200	FreeDrain	Upper and Middle Test|Lowland|TRUE|900to1200|FreeDrain	0.09	12.65	Lowland|900to1200	0.09	12.65		
Upper and Middle Test	Mixed	TRUE	700to900	FreeDrain	Upper and Middle Test|Mixed|TRUE|700to900|FreeDrain	0.08	24.27	Mixed|700to900	0.08	24.27	0.11	25.06
Upper and Middle Test	Mixed	TRUE	900to1200	FreeDrain	Upper and Middle Test|Mixed|TRUE|900to1200|FreeDrain	0.13	25.84	Mixed|900to1200	0.13	25.84		
Itchen	Cereals	TRUE	700to900	FreeDrain	Itchen|Cereals|TRUE|700to900|FreeDrain	0.10	28.76	Cereals|700to900	0.58	23.81	0.48	25.50
Itchen	Cereals	TRUE	700to900	DrainedAr	Itchen|Cereals|TRUE|700to900|DrainedAr	0.70	22.06	Cereals|700to900				
Itchen	Cereals	TRUE	700to900	DrainedArGr	Itchen|Cereals|TRUE|700to900|DrainedArGr	0.95	20.61	Cereals|700to900				
Itchen	Cereals	TRUE	900to1200	FreeDrain	Itchen|Cereals|TRUE|900to1200|FreeDrain	0.18	30.57	Cereals|900to1200	0.18	30.57		
Itchen	General	TRUE	700to900	FreeDrain	Itchen|General|TRUE|700to900|FreeDrain	0.08	21.65	General|700to900	0.43	17.55	0.36	18.96
Itchen	General	TRUE	700to900	DrainedAr	Itchen|General|TRUE|700to900|DrainedAr	0.49	16.23	General|700to900				
Itchen	General	TRUE	700to900	DrainedArGr	Itchen|General|TRUE|700to900|DrainedArGr	0.73	14.76	General|700to900				
Itchen	General	TRUE	900to1200	FreeDrain	Itchen|General|TRUE|900to1200|FreeDrain	0.14	23.18	General|900to1200	0.14	23.18		
Itchen	Horticulture	TRUE	700to900	FreeDrain	Itchen|Horticulture|TRUE|700to900|FreeDrain	0.09	21.82	Horticulture|700to900	0.47	18.11	0.37	19.88
Itchen	Horticulture	TRUE	700to900	DrainedArGr	Itchen|Horticulture|TRUE|700to900|DrainedArGr	0.85	14.40	Horticulture|700to900				
Itchen	Horticulture	TRUE	900to1200	FreeDrain	Itchen|Horticulture|TRUE|900to1200|FreeDrain	0.16	23.42	Horticulture|900to1200	0.16	23.42		
Itchen	Poultry	TRUE	700to900	FreeDrain	Itchen|Poultry|TRUE|700to900|FreeDrain	0.09	78.56	Poultry|700to900	0.09	78.56	0.13	81.14
Itchen	Poultry	FALSE	900to1200	FreeDrain	Itchen|Poultry|FALSE|900to1200|FreeDrain	0.15	82.28	Poultry|900to1200	0.15	82.28		
Itchen	Poultry	TRUE	900to1200	FreeDrain	Itchen|Poultry|TRUE|900to1200|FreeDrain	0.15	82.57	Poultry|900to1200				
Itchen	Dairy	TRUE	700to900	FreeDrain	Itchen|Dairy|TRUE|700to900|FreeDrain	0.12	47.12	Dairy|700to900	0.68	34.14	0.68	34.14
Itchen	Dairy	TRUE	700to900	DrainedArGr	Itchen|Dairy|TRUE|700to900|DrainedArGr	1.24	21.16	Dairy|700to900				
Itchen	Lowland	TRUE	700to900	FreeDrain	Itchen|Lowland|TRUE|700to900|FreeDrain	0.06	13.13	Lowland|700to900	0.28	10.21	0.21	11.76
Itchen	Lowland	TRUE	700to900	DrainedAr	Itchen|Lowland|TRUE|700to900|DrainedAr	0.18	10.16	Lowland|700to900				
Itchen	Lowland	TRUE	700to900	DrainedArGr	Itchen|Lowland|TRUE|700to900|DrainedArGr	0.60	7.34	Lowland|700to900				
Itchen	Lowland	FALSE	900to1200	FreeDrain	Itchen|Lowland|FALSE|900to1200|FreeDrain	0.11	14.12	Lowland|900to1200	0.11	14.12		
Itchen	Lowland	TRUE	900to1200	FreeDrain	Itchen|Lowland|TRUE|900to1200|FreeDrain	0.11	14.03	Lowland|900to1200				
Itchen	Mixed	TRUE	700to900	FreeDrain	Itchen|Mixed|TRUE|700to900|FreeDrain	0.10	26.32	Mixed|700to900	0.34	23.26	0.28	24.82
Itchen	Mixed	TRUE	700to900	DrainedAr	Itchen|Mixed|TRUE|700to900|DrainedAr	0.57	20.20	Mixed|700to900				
Itchen	Mixed	TRUE	900to1200	FreeDrain	Itchen|Mixed|TRUE|900to1200|FreeDrain	0.17	27.95	Mixed|900to1200	0.17	27.95		
Western Streams	Cereals	TRUE	700to900	FreeDrain	Western Streams|Cereals|TRUE|700to900|FreeDrain	0.13	27.77	Cereals|700to900	0.59	22.84	0.81	26.83
Western Streams	Cereals	FALSE	700to900	DrainedAr	Western Streams|Cereals|FALSE|700to900|DrainedAr	0.70	21.18	Cereals|700to900				
Western Streams	Cereals	TRUE	700to900	DrainedAr	Western Streams|Cereals|TRUE|700to900|DrainedAr	0.70	21.13	Cereals|700to900				
Western Streams	Cereals	TRUE	700to900	DrainedArGr	Western Streams|Cereals|TRUE|700to900|DrainedArGr	0.96	19.57	Cereals|700to900				
Western Streams	Cereals	FALSE	900to1200	FreeDrain	Western Streams|Cereals|FALSE|900to1200|FreeDrain	0.23	29.59	Cereals|900to1200	0.23	29.59		
Western Streams	Cereals	TRUE	900to1200	FreeDrain	Western Streams|Cereals|TRUE|900to1200|FreeDrain	0.23	29.50	Cereals|900to1200				
Western Streams	Cereals	TRUE	Over1500	DrainedAr	Western Streams|Cereals|TRUE|Over1500|DrainedAr	2.76	39.09	Cereals|Over1500	2.76	39.09		
Western Streams	General	TRUE	700to900	FreeDrain	Western Streams|General|TRUE|700to900|FreeDrain	0.11	25.52	General|700to900	0.48	20.07	0.42	23.01
Western Streams	General	FALSE	700to900	DrainedAr	Western Streams|General|FALSE|700to900|DrainedAr	0.54	18.42	General|700to900				
Western Streams	General	TRUE	700to900	DrainedAr	Western Streams|General|TRUE|700to900|DrainedAr	0.54	18.37	General|700to900				
Western Streams	General	TRUE	700to900	DrainedArGr	Western Streams|General|TRUE|700to900|DrainedArGr	0.79	16.27	General|700to900				
Western Streams	General	FALSE	900to1200	FreeDrain	Western Streams|General|FALSE|900to1200|FreeDrain	0.20	27.22	General|900to1200	0.20	27.22		
Western Streams	General	TRUE	900to1200	FreeDrain	Western Streams|General|TRUE|900to1200|FreeDrain	0.20	27.15	General|900to1200				
Western Streams	General	TRUE	Over1500	FreeDrain	Western Streams|General|TRUE|Over1500|FreeDrain	0.55	28.13	General|Over1500	0.55	28.13		
Western Streams	Horticulture	TRUE	700to900	FreeDrain	Western Streams|Horticulture|TRUE|700to900|FreeDrain	0.13	26.96	Horticulture|700to900	0.40	23.02	0.34	24.90
Western Streams	Horticulture	TRUE	700to900	DrainedAr	Western Streams|Horticulture|TRUE|700to900|DrainedAr	0.67	19.07	Horticulture|700to900				
Western Streams	Horticulture	TRUE	900to1200	FreeDrain	Western Streams|Horticulture|TRUE|900to1200|FreeDrain	0.23	28.65	Horticulture|900to1200	0.23	28.65		

Western Streams	Pig	TRUE	700to900	FreeDrain	Western Streams|Pig|TRUE|700to900|FreeDrain	0.13	58.20	Pig|700to900
Western Streams	Pig	TRUE	700to900	DrainedAr	Western Streams|Pig|TRUE|700to900|DrainedAr	0.59	39.98	Pig|700to900
Western Streams	Pig	FALSE	900to1200	FreeDrain	Western Streams|Pig|FALSE|900to1200|FreeDrain	0.23	61.56	Pig|900to1200
Western Streams	Pig	TRUE	900to1200	FreeDrain	Western Streams|Pig|TRUE|900to1200|FreeDrain	0.22	61.56	Pig|900to1200
Western Streams	Poultry	TRUE	700to900	FreeDrain	Western Streams|Poultry|TRUE|700to900|FreeDrain	0.12	58.62	Poultry|700to900
Western Streams	Poultry	FALSE	700to900	DrainedAr	Western Streams|Poultry|FALSE|700to900|DrainedAr	0.48	40.74	Poultry|700to900
Western Streams	Poultry	TRUE	700to900	DrainedAr	Western Streams|Poultry|TRUE|700to900|DrainedAr	0.47	39.53	Poultry|700to900
Western Streams	Poultry	TRUE	700to900	DrainedArGr	Western Streams|Poultry|TRUE|700to900|DrainedArGr	0.77	32.15	Poultry|700to900
Western Streams	Dairy	TRUE	700to900	FreeDrain	Western Streams|Dairy|TRUE|700to900|FreeDrain	0.15	43.05	Dairy|700to900
Western Streams	Dairy	FALSE	700to900	DrainedAr	Western Streams|Dairy|FALSE|700to900|DrainedAr	0.40	33.24	Dairy|700to900
Western Streams	Dairy	TRUE	700to900	DrainedAr	Western Streams|Dairy|TRUE|700to900|DrainedAr	0.40	32.90	Dairy|700to900
Western Streams	Dairy	TRUE	900to1200	FreeDrain	Western Streams|Dairy|TRUE|900to1200|FreeDrain	0.23	45.50	Dairy|900to1200
Western Streams	Lowland	TRUE	600to700	DrainedAr	Western Streams|Lowland|TRUE|600to700|DrainedAr	0.09	7.32	Lowland|600to700
Western Streams	Lowland	TRUE	700to900	FreeDrain	Western Streams|Lowland|TRUE|700to900|FreeDrain	0.09	14.37	Lowland|700to900
Western Streams	Lowland	FALSE	700to900	DrainedAr	Western Streams|Lowland|FALSE|700to900|DrainedAr	0.18	11.28	Lowland|700to900
Western Streams	Lowland	TRUE	700to900	DrainedAr	Western Streams|Lowland|TRUE|700to900|DrainedAr	0.18	11.22	Lowland|700to900
Western Streams	Lowland	TRUE	900to1200	FreeDrain	Western Streams|Lowland|TRUE|900to1200|FreeDrain	0.14	15.37	Lowland|900to1200
Western Streams	Lowland	TRUE	Over1500	DrainedAr	Western Streams|Lowland|TRUE|Over1500|DrainedAr	0.69	17.99	Lowland|Over1500
Western Streams	Mixed	TRUE	700to900	FreeDrain	Western Streams|Mixed|TRUE|700to900|FreeDrain	0.12	23.37	Mixed|700to900
Western Streams	Mixed	TRUE	700to900	DrainedAr	Western Streams|Mixed|TRUE|700to900|DrainedAr	0.51	17.93	Mixed|700to900
Western Streams	Mixed	FALSE	900to1200	FreeDrain	Western Streams|Mixed|FALSE|900to1200|FreeDrain	0.21	24.97	Mixed|900to1200
Western Streams	Mixed	TRUE	900to1200	FreeDrain	Western Streams|Mixed|TRUE|900to1200|FreeDrain	0.21	24.84	Mixed|900to1200
Arun and Western Streams	Cereals	FALSE	700to900	FreeDrain	Arun and Western Streams|Cereals|FALSE|700to900|FreeDrain	0.32	61.30	Cereals|700to900
Arun and Western Streams	Cereals	TRUE	700to900	FreeDrain	Arun and Western Streams|Cereals|TRUE|700to900|FreeDrain	0.32	61.13	Cereals|700to900
Arun and Western Streams	Cereals	FALSE	700to900	DrainedAr	Arun and Western Streams|Cereals|FALSE|700to900|DrainedAr	1.50	46.51	Cereals|700to900
Arun and Western Streams	Cereals	TRUE	700to900	DrainedAr	Arun and Western Streams|Cereals|TRUE|700to900|DrainedAr	1.50	46.39	Cereals|700to900
Arun and Western Streams	Cereals	FALSE	700to900	DrainedArGr	Arun and Western Streams|Cereals|FALSE|700to900|DrainedArGr	2.08	42.88	Cereals|700to900
Arun and Western Streams	Cereals	TRUE	700to900	DrainedArGr	Arun and Western Streams|Cereals|TRUE|700to900|DrainedArGr	2.08	42.78	Cereals|700to900
Arun and Western Streams	Cereals	FALSE	900to1200	FreeDrain	Arun and Western Streams|Cereals|FALSE|900to1200|FreeDrain	0.57	65.26	Cereals|900to1200
Arun and Western Streams	Cereals	TRUE	900to1200	FreeDrain	Arun and Western Streams|Cereals|TRUE|900to1200|FreeDrain	0.57	65.08	Cereals|900to1200
Arun and Western Streams	Cereals	FALSE	900to1200	DrainedAr	Arun and Western Streams|Cereals|FALSE|900to1200|DrainedAr	2.81	59.34	Cereals|900to1200
Arun and Western Streams	Cereals	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Cereals|FALSE|900to1200|DrainedArGr	3.39	49.29	Cereals|900to1200
Arun and Western Streams	Cereals	TRUE	900to1200	DrainedArGr	Arun and Western Streams|Cereals|TRUE|900to1200|DrainedArGr	3.39	49.19	Cereals|900to1200
Arun and Western Streams	Cereals	TRUE	Over1500	DrainedAr	Arun and Western Streams|Cereals|TRUE|Over1500|DrainedAr	5.92	85.93	Cereals|Over1500
Arun and Western Streams	General	FALSE	700to900	FreeDrain	Arun and Western Streams|General|FALSE|700to900|FreeDrain	0.12	21.35	General|700to900
Arun and Western Streams	General	TRUE	700to900	FreeDrain	Arun and Western Streams|General|TRUE|700to900|FreeDrain	0.12	21.29	General|700to900
Arun and Western Streams	General	FALSE	700to900	DrainedAr	Arun and Western Streams|General|FALSE|700to900|DrainedAr	0.46	15.72	General|700to900
Arun and Western Streams	General	TRUE	700to900	DrainedAr	Arun and Western Streams|General|TRUE|700to900|DrainedAr	0.46	15.68	General|700to900
Arun and Western Streams	General	FALSE	700to900	DrainedArGr	Arun and Western Streams|General|FALSE|700to900|DrainedArGr	0.73	13.96	General|700to900
Arun and Western Streams	General	TRUE	700to900	DrainedArGr	Arun and Western Streams|General|TRUE|700to900|DrainedArGr	0.73	13.93	General|700to900
Arun and Western Streams	General	FALSE	900to1200	FreeDrain	Arun and Western Streams|General|FALSE|900to1200|FreeDrain	0.21	22.89	General|900to1200
Arun and Western Streams	General	TRUE	900to1200	FreeDrain	Arun and Western Streams|General|TRUE|900to1200|FreeDrain	0.21	22.83	General|900to1200
Arun and Western Streams	General	FALSE	900to1200	DrainedAr	Arun and Western Streams|General|FALSE|900to1200|DrainedAr	0.88	20.00	General|900to1200
Arun and Western Streams	General	TRUE	900to1200	DrainedAr	Arun and Western Streams|General|TRUE|900to1200|DrainedAr	0.88	19.95	General|900to1200
Arun and Western Streams	General	FALSE	900to1200	DrainedArGr	Arun and Western Streams|General|FALSE|900to1200|DrainedArGr	1.24	16.20	General|900to1200
Arun and Western Streams	General	TRUE	900to1200	DrainedArGr	Arun and Western Streams|General|TRUE|900to1200|DrainedArGr	1.24	16.17	General|900to1200
Arun and Western Streams	General	TRUE	Over1500	FreeDrain	Arun and Western Streams|General|TRUE|Over1500|FreeDrain	0.58	23.83	General|Over1500
Arun and Western Streams	Horticulture	FALSE	700to900	FreeDrain	Arun and Western Streams|Horticulture|FALSE|700to900|FreeDrain	0.09	14.61	Horticulture|700to900
Arun and Western Streams	Horticulture	TRUE	700to900	FreeDrain	Arun and Western Streams|Horticulture|TRUE|700to900|FreeDrain	0.09	14.57	Horticulture|700to900
Arun and Western Streams	Horticulture	TRUE	700to900	DrainedAr	Arun and Western Streams|Horticulture|TRUE|700to900|DrainedAr	0.39	10.49	Horticulture|700to900
Arun and Western Streams	Horticulture	FALSE	700to900	DrainedArGr	Arun and Western Streams|Horticulture|FALSE|700to900|DrainedArGr	0.57	9.25	Horticulture|700to900
Arun and Western Streams	Horticulture	TRUE	700to900	DrainedArGr	Arun and Western Streams|Horticulture|TRUE|700to900|DrainedArGr	0.57	9.23	Horticulture|700to900
Arun and Western Streams	Horticulture	FALSE	900to1200	FreeDrain	Arun and Western Streams|Horticulture|FALSE|900to1200|FreeDrain	0.16	15.70	Horticulture|900to1200
Arun and Western Streams	Horticulture	TRUE	900to1200	FreeDrain	Arun and Western Streams|Horticulture|TRUE|900to1200|FreeDrain	0.16	15.66	Horticulture|900to1200
Arun and Western Streams	Horticulture	FALSE	900to1200	DrainedAr	Arun and Western Streams|Horticulture|FALSE|900to1200|DrainedAr	0.74	13.30	Horticulture|900to1200
Arun and Western Streams	Horticulture	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Horticulture|FALSE|900to1200|DrainedArGr	0.93	10.52	Horticulture|900to1200
Arun and Western Streams	Horticulture	TRUE	900to1200	DrainedArGr	Arun and Western Streams|Horticulture|TRUE|900to1200|DrainedArGr	0.93	10.50	Horticulture|900to1200
Arun and Western Streams	Pig	TRUE	700to900	FreeDrain	Arun and Western Streams|Pig|TRUE|700to900|FreeDrain	0.19	101.66	Pig|700to900
Arun and Western Streams	Pig	TRUE	700to900	DrainedArGr	Arun and Western Streams|Pig|TRUE|700to900|DrainedArGr	1.34	54.62	Pig|700to900
Arun and Western Streams	Pig	FALSE	900to1200	FreeDrain	Arun and Western Streams|Pig|FALSE|900to1200|FreeDrain	0.33	107.24	Pig|900to1200
Arun and Western Streams	Pig	TRUE	900to1200	FreeDrain	Arun and Western Streams|Pig|TRUE|900to1200|FreeDrain	0.32	107.36	Pig|900to1200
Arun and Western Streams	Pig	FALSE	900to1200	DrainedAr	Arun and Western Streams|Pig|FALSE|900to1200|DrainedAr	1.29	86.73	Pig|900to1200
Arun and Western Streams	Pig	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Pig|FALSE|900to1200|DrainedArGr	2.10	64.16	Pig|900to1200
Arun and Western Streams	Poultry	TRUE	700to900	FreeDrain	Arun and Western Streams|Poultry|TRUE|700to900|FreeDrain	0.13	70.70	Poultry|700to900
Arun and Western Streams	Poultry	FALSE	700to900	DrainedAr	Arun and Western Streams|Poultry|FALSE|700to900|DrainedAr	0.40	48.96	Poultry|700to900
Arun and Western Streams	Poultry	TRUE	700to900	DrainedAr	Arun and Western Streams|Poultry|TRUE|700to900|DrainedAr	0.39	47.28	Poultry|700to900
Arun and Western Streams	Poultry	FALSE	700to900	DrainedArGr	Arun and Western Streams|Poultry|FALSE|700to900|DrainedArGr	0.71	39.75	Poultry|700to900
Arun and Western Streams	Poultry	TRUE	700to900	DrainedArGr	Arun and Western Streams|Poultry|TRUE|700to900|DrainedArGr	0.70	37.27	Poultry|700to900
Arun and Western Streams	Poultry	FALSE	900to1200	FreeDrain	Arun and Western Streams|Poultry|FALSE|900to1200|FreeDrain	0.22	74.03	Poultry|900to1200
Arun and Western Streams	Poultry	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Poultry|FALSE|900to1200|DrainedArGr	1.17	43.79	Poultry|900to1200
Arun and Western Streams	Dairy	FALSE	700to900	FreeDrain	Arun and Western Streams|Dairy|FALSE|700to900|FreeDrain	0.46	112.44	Dairy|700to900
Arun and Western Streams	Dairy	TRUE	700to900	FreeDrain	Arun and Western Streams|Dairy|TRUE|700to900|FreeDrain	0.45	111.34	Dairy|700to900
Arun and Western Streams	Dairy	FALSE	700to900	DrainedAr	Arun and Western Streams|Dairy|FALSE|700to900|DrainedAr	0.94	86.41	Dairy|700to900
Arun and Western Streams	Dairy	TRUE	700to900	DrainedAr	Arun and Western Streams|Dairy|TRUE|700to900|DrainedAr	0.93	85.50	Dairy|700to900
Arun and Western Streams	Dairy	FALSE	700to900	DrainedArGr	Arun and Western Streams|Dairy|FALSE|700to900|DrainedArGr	3.08	51.06	Dairy|700to900
Arun and Western Streams	Dairy	TRUE	700to900	DrainedArGr	Arun and Western Streams|Dairy|TRUE|700to900|DrainedArGr	3.00	50.00	Dairy|700to900
Arun and Western Streams	Dairy	FALSE	900to1200	FreeDrain	Arun and Western Streams|Dairy|FALSE|900to1200|FreeDrain	0.67	118.88	Dairy|900to1200
Arun and Western Streams	Dairy	TRUE	900to1200	FreeDrain	Arun and Western Streams|Dairy|TRUE|900to1200|FreeDrain	0.66	117.72	Dairy|900to1200
Arun and Western Streams	Dairy	FALSE	900to1200	DrainedAr	Arun and Western Streams|Dairy|FALSE|900to1200|DrainedAr	1.61	109.00	Dairy|900to1200
Arun and Western Streams	Dairy	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Dairy|FALSE|900to1200|DrainedArGr	4.80	65.89	Dairy|900to1200
Arun and Western Streams	Lowland	TRUE	600to700	DrainedAr	Arun and Western Streams|Lowland|TRUE|600to700|DrainedAr	0.06	4.61	Lowland|600to700
Arun and Western Streams	Lowland	FALSE	700to900	FreeDrain	Arun and Western Streams|Lowland|FALSE|700to900|FreeDrain	0.07	9.32	Lowland|700to900
Arun and Western Streams	Lowland	TRUE	700to900	FreeDrain	Arun and Western Streams|Lowland|TRUE|700to900|FreeDrain	0.07	9.26	Lowland|700to900
Arun and Western Streams	Lowland	FALSE	700to900	DrainedAr	Arun and Western Streams|Lowland|FALSE|700to900|DrainedAr	0.11	7.26	Lowland|700to900
Arun and Western Streams	Lowland	TRUE	700to900	DrainedAr	Arun and Western Streams|Lowland|TRUE|700to900|DrainedAr	0.11	7.22	Lowland|700to900
Arun and Western Streams	Lowland	FALSE	700to900	DrainedArGr	Arun and Western Streams|Lowland|FALSE|700to900|DrainedArGr	0.43	5.32	Lowland|700to900
Arun and Western Streams	Lowland	TRUE	700to900	DrainedArGr	Arun and Western Streams|Lowland|TRUE|700to900|DrainedArGr	0.43	5.31	Lowland|700to900
Arun and Western Streams	Lowland	FALSE	900to1200	FreeDrain	Arun and Western Streams|Lowland|FALSE|900to1200|FreeDrain	0.11	9.98	Lowland|900to1200
Arun and Western Streams	Lowland	TRUE	900to1200	FreeDrain	Arun and Western Streams|Lowland|TRUE|900to1200|FreeDrain	0.11	9.93	Lowland|900to1200
Arun and Western Streams	Lowland	FALSE	900to1200	DrainedAr	Arun and Western Streams|Lowland|FALSE|900to1200|DrainedAr	0.20	9.28	Lowland|900to1200
Arun and Western Streams	Lowland	TRUE	900to1200	DrainedAr	Arun and Western Streams|Lowland|TRUE|900to1200|DrainedAr	0.20	9.23	Lowland|900to1200
Arun and Western Streams	Lowland	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Lowland|FALSE|900to1200|DrainedArGr	0.73	7.07	Lowland|900to1200
Arun and Western Streams	Lowland	TRUE	900to1200	DrainedArGr	Arun and Western Streams|Lowland|TRUE|900to1200|DrainedArGr	0.73	7.06	Lowland|900to1200
Arun and Western Streams	Lowland	TRUE	Over1500	DrainedAr	Arun and Western Streams|Lowland|TRUE|Over1500|DrainedAr	0.43	11.70	Lowland|Over1500
Arun and Western Streams	Mixed	TRUE	700to900	FreeDrain	Arun and Western Streams|Mixed|TRUE|700to900|FreeDrain	0.22	39.59	Mixed|700to900
Arun and Western Streams	Mixed	FALSE	700to900	DrainedAr	Arun and Western Streams|Mixed|FALSE|700to900|DrainedAr	0.77	30.44	Mixed|700to900
Arun and Western Streams	Mixed	TRUE	700to900	DrainedAr	Arun and Western Streams|Mixed|TRUE|700to900|DrainedAr	0.76	30.14	Mixed|700to900
Arun and Western Streams	Mixed	FALSE	700to900	DrainedArGr	Arun and Western Streams|Mixed|FALSE|700to900|DrainedArGr	1.42	25.51	Mixed|700to900
Arun and Western Streams	Mixed	TRUE	700to900	DrainedArGr	Arun and Western Streams|Mixed|TRUE|700to900|DrainedArGr	1.42	25.19	Mixed|700to900
Arun and Western Streams	Mixed	FALSE	900to1200	FreeDrain	Arun and Western Streams|Mixed|FALSE|900to1200|FreeDrain	0.37	42.32	Mixed|900to1200
Arun and Western Streams	Mixed	TRUE	900to1200	FreeDrain	Arun and Western Streams|Mixed|TRUE|900to1200|FreeDrain	0.37	42.11	Mixed|900to1200
Arun and Western Streams	Mixed	FALSE	900to1200	DrainedAr	Arun and Western Streams|Mixed|FALSE|900to1200|DrainedAr	1.43	38.38	Mixed|900to1200
Arun and Western Streams	Mixed	TRUE	900to1200	DrainedAr	Arun and Western Streams|Mixed|TRUE|900to1200|DrainedAr	1.43	38.00	Mixed|900to1200
Arun and Western Streams	Mixed	FALSE	900to1200	DrainedArGr	Arun and Western Streams|Mixed|FALSE|900to1200|DrainedArGr	2.33	30.33	Mixed|900to1200
Arun and Western Streams	Mixed	TRUE	900to1200	DrainedArGr	Arun and Western Streams|Mixed|TRUE|900to1200|DrainedArGr	2.32	29.96	Mixed|900to1200
East Hampshire	Cereals	FALSE	700to900	FreeDrain	East Hampshire|Cereals|FALSE|700to900|FreeDrain	0.11	27.99	Cereals|700to900
East Hampshire	Cereals	TRUE	700to900	FreeDrain	East Hampshire|Cereals|TRUE|700to900|FreeDrain	0.11	27.90	Cereals|700to900
East Hampshire	Cereals	FALSE	700to900	DrainedAr	East Hampshire|Cereals|FALSE|700to900|DrainedAr	0.67	21.58	Cereals|700to900
East Hampshire	Cereals	TRUE	700to900	DrainedAr	East Hampshire|Cereals|TRUE|700to900|DrainedAr	0.67	21.52	Cereals|700to900
East Hampshire	Cereals	FALSE	700to900	DrainedArGr	East Hampshire|Cereals|FALSE|700to900|DrainedArGr	0.92	20.18	Cereals|700to900
East Hampshire	Cereals	TRUE	700to900	DrainedArGr	East Hampshire|Cereals|TRUE|700to900|DrainedArGr	0.92	20.12	Cereals|700to900
East Hampshire	Cereals	TRUE	900to1200	FreeDrain	East Hampshire|Cereals|TRUE|900to1200|FreeDrain	0.20	29.66	Cereals|900to1200
East Hampshire	General	FALSE	700to900	FreeDrain	East Hampshire|General|FALSE|700to900|FreeDrain	0.09	19.15	General|700to900
East Hampshire	General	TRUE	700to900	FreeDrain	East Hampshire|General|TRUE|700to900|FreeDrain	0.09	19.10	General|700to900
East Hampshire	General	FALSE	700to900	DrainedAr	East Hampshire|General|FALSE|700to900|DrainedAr	0.44	14.38	General|700to900
East Hampshire	General	TRUE	700to900	DrainedAr	East Hampshire|General|TRUE|700to900|DrainedAr	0.44	14.34	General|700to900
East Hampshire	General	FALSE	700to900	DrainedArGr	East Hampshire|General|FALSE|700to900|DrainedArGr	0.68	12.95	General|700to900
East Hampshire	General	TRUE	700to900	DrainedArGr	East Hampshire|General|TRUE|700to900|DrainedArGr	0.68	12.92	General|700to900
East Hampshire	General	TRUE	900to1200	FreeDrain	East Hampshire|General|TRUE|900to1200|FreeDrain	0.16	20.41	General|900to1200
East Hampshire	General	TRUE	900to1200	DrainedAr	East Hampshire|General|TRUE|900to1200|DrainedAr	0.84	18.27	General|900to1200
East Hampshire	Horticulture	FALSE	700to900	FreeDrain	East Hampshire|Horticulture|FALSE|700to900|FreeDrain	0.10	21.28	Horticulture|700to900
East Hampshire	Horticulture	TRUE	700to900	FreeDrain	East Hampshire|Horticulture|TRUE|700to900|FreeDrain	0.10	21.22	Horticulture|700to900
East Hampshire	Horticulture	TRUE	700to900	DrainedAr	East Hampshire|Horticulture|TRUE|700to900|DrainedAr	0.58	15.44	Horticulture|700to900
East Hampshire	Horticulture	FALSE	700to900	DrainedArGr	East Hampshire|Horticulture|FALSE|700to900|DrainedArGr	0.82	13.76	Horticulture|700to900
East Hampshire	Horticulture	TRUE	700to900	DrainedArGr	East Hampshire|Horticulture|TRUE|700to900|DrainedArGr	0.82	13.73	Horticulture|700to900
East Hampshire	Horticulture	TRUE	900to1200	FreeDrain	East Hampshire|Horticulture|TRUE|900to1200|FreeDrain	0.18	22.92	Horticulture|900to1200
East Hampshire	Pig	FALSE	700to900	FreeDrain	East Hampshire|Pig|FALSE|700to900|FreeDrain	0.12	61.76	Pig|700to900
East Hampshire	Pig	TRUE	700to900	FreeDrain	East Hampshire|Pig|TRUE|700to900|FreeDrain	0.12	61.68	Pig|700to900
East Hampshire	Pig	TRUE	700to900	DrainedAr	East Hampshire|Pig|TRUE|700to900|DrainedAr	0.59	42.53	Pig|700to900
East Hampshire	Pig	FALSE	700to900	DrainedArGr	East Hampshire|Pig|FALSE|700to900|DrainedArGr	0.98	36.75	Pig|700to900
East Hampshire	Pig	TRUE	700to900	DrainedArGr	East Hampshire|Pig|TRUE|700to900|DrainedArGr	0.94	35.02	Pig|700to900
East Hampshire	Poultry	FALSE	700to900	FreeDrain	East Hampshire|Poultry|FALSE|700to900|FreeDrain	0.13	130.08	Poultry|700to900
East Hampshire	Poultry	TRUE	700to900	FreeDrain	East Hampshire|Poultry|TRUE|700to900|FreeDrain	0.12	130.61	Poultry|700to900
East Hampshire	Poultry	TRUE	700to900	DrainedArGr	East Hampshire|Poultry|TRUE|700to900|DrainedArGr	0.82	67.62	Poultry|700to900
East Hampshire	Poultry	TRUE	900to1200	FreeDrain	East Hampshire|Poultry|TRUE|900to1200|FreeDrain	0.20	136.89	Poultry|900to1200
East Hampshire	Dairy	TRUE	700to900	FreeDrain	East Hampshire|Dairy|TRUE|700to900|FreeDrain	0.13	43.44	Dairy|700to900
East Hampshire	Dairy	TRUE	700to900	DrainedArGr	East Hampshire|Dairy|TRUE|700to900|DrainedArGr	1.16	19.51	Dairy|700to900
East Hampshire	Dairy	TRUE	900to1200	FreeDrain	East Hampshire|Dairy|TRUE|900to1200|FreeDrain	0.20	45.90	Dairy|900to1200
East Hampshire	Lowland	FALSE	700to900	FreeDrain	East Hampshire|Lowland|FALSE|700to900|FreeDrain	0.08	12.86	Lowland|700to900
East Hampshire	Lowland	TRUE	700to900	FreeDrain	East Hampshire|Lowland|TRUE|700to900|FreeDrain	0.08	12.78	Lowland|700to900
East Hampshire	Lowland	FALSE	700to900	DrainedAr	East Hampshire|Lowland|FALSE|700to900|DrainedAr	0.18	9.96	Lowland|700to900
East Hampshire	Lowland	TRUE	700to900	DrainedAr	East Hampshire|Lowland|TRUE|700to900|DrainedAr	0.18	9.90	Lowland|700to900
East Hampshire	Lowland	FALSE	700to900	DrainedArGr	East Hampshire|Lowland|FALSE|700to900|DrainedArGr	0.60	6.99	Lowland|700to900
East Hampshire	Lowland	TRUE	700to900	DrainedArGr	East Hampshire|Lowland|TRUE|700to900|DrainedArGr	0.60	6.97	Lowland|700to900
East Hampshire	Lowland	TRUE	900to1200	FreeDrain	East Hampshire|Lowland|TRUE|900to1200|FreeDrain	0.12	13.60	Lowland|900to1200
East Hampshire	Lowland	TRUE	900to1200	DrainedAr	East Hampshire|Lowland|TRUE|900to1200|DrainedAr	0.33	12.56	Lowland|900to1200
East Hampshire	Mixed	TRUE	700to900	FreeDrain	East Hampshire|Mixed|TRUE|700to900|FreeDrain	0.11	24.75	Mixed|700to900
East Hampshire	Mixed	TRUE	700to900	DrainedAr	East Hampshire|Mixed|TRUE|700to900|DrainedAr	0.51	19.03	Mixed|700to900
East Hampshire	Mixed	TRUE	700to900	DrainedArGr	East Hampshire|Mixed|TRUE|700to900|DrainedArGr	0.87	16.13	Mixed|700to900
East Hampshire	Mixed	TRUE	900to1200	FreeDrain	East Hampshire|Mixed|TRUE|900to1200|FreeDrain	0.18	26.28	Mixed|900to1200
Isle of Wight	Cereals	FALSE	700to900	FreeDrain	Isle of Wight|Cereals|FALSE|700to900|FreeDrain	0.14	25.73	Cereals|700to900
Isle of Wight	Cereals	TRUE	700to900	FreeDrain	Isle of Wight|Cereals|TRUE|700to900|FreeDrain	0.14	25.65	Cereals|700to900
Isle of Wight	Cereals	FALSE	700to900	DrainedAr	Isle of Wight|Cereals|FALSE|700to900|DrainedAr	0.68	19.81	Cereals|700to900
Isle of Wight	Cereals	TRUE	700to900	DrainedAr	Isle of Wight|Cereals|TRUE|700to900|DrainedAr	0.68	19.75	Cereals|700to900
Isle of Wight	Cereals	FALSE	700to900	DrainedArGr	Isle of Wight|Cereals|FALSE|700to900|DrainedArGr	0.95	18.37	Cereals|700to900
Isle of Wight	Cereals	TRUE	700to900	DrainedArGr	Isle of Wight|Cereals|TRUE|700to900|DrainedArGr	0.95	18.32	Cereals|700to900
Isle of Wight	Cereals	TRUE	900to1200	FreeDrain	Isle of Wight|Cereals|TRUE|900to1200|FreeDrain	0.26	27.26	Cereals|900to1200
Isle of Wight	Cereals	TRUE	900to1200	DrainedArGr	Isle of Wight|Cereals|TRUE|900to1200|DrainedArGr	1.54	21.13	Cereals|900to1200
Isle of Wight	General	FALSE	700to900	FreeDrain	Isle of Wight|General|FALSE|700to900|FreeDrain	0.11	21.05	General|700to900
Isle of Wight	General	TRUE	700to900	FreeDrain	Isle of Wight|General|TRUE|700to900|FreeDrain	0.11	20.99	General|700to900
Isle of Wight	General	FALSE	700to900	DrainedAr	Isle of Wight|General|FALSE|700to900|DrainedAr	0.46	15.44	General|700to900
Isle of Wight	General	TRUE	700to900	DrainedAr	Isle of Wight|General|TRUE|700to900|DrainedAr	0.46	15.40	General|700to900
Isle of Wight	General	FALSE	700to900	DrainedArGr	Isle of Wight|General|FALSE|700to900|DrainedArGr	0.71	13.69	General|700to900
Isle of Wight	General	TRUE	700to900	DrainedArGr	Isle of Wight|General|TRUE|700to900|DrainedArGr	0.71	13.66	General|700to900
Isle of Wight	General	TRUE	900to1200	FreeDrain	Isle of Wight|General|TRUE|900to1200|FreeDrain	0.20	22.37	General|900to1200
Isle of Wight	General	TRUE	900to1200	DrainedArGr	Isle of Wight|General|TRUE|900to1200|DrainedArGr	1.19	15.58	General|900to1200
Isle of Wight	General	FALSE	Over1500	DrainedAr	Isle of Wight|General|FALSE|Over1500|DrainedAr	1.86	27.65	General|Over1500
Isle of Wight	General	TRUE	Over1500	DrainedArGr	Isle of Wight|General|TRUE|Over1500|DrainedArGr	3.25	22.38	General|Over1500
Isle of Wight	Horticulture	FALSE	700to900	FreeDrain	Isle of Wight|Horticulture|FALSE|700to900|FreeDrain	0.12	21.32	Horticulture|700to900
Isle of Wight	Horticulture	TRUE	700to900	FreeDrain	Isle of Wight|Horticulture|TRUE|700to900|FreeDrain	0.12	21.26	Horticulture|700to900
Isle of Wight	Horticulture	FALSE	700to900	DrainedAr	Isle of Wight|Horticulture|FALSE|700to900|DrainedAr	0.56	15.47	Horticulture|700to900
Isle of Wight	Horticulture	TRUE	700to900	DrainedAr	Isle of Wight|Horticulture|TRUE|700to900|DrainedAr	0.56	15.43	Horticulture|700to900
Isle of Wight	Horticulture	FALSE	700to900	DrainedArGr	Isle of Wight|Horticulture|FALSE|700to900|DrainedArGr	0.82	13.64	Horticulture|700to900
Isle of Wight	Horticulture	TRUE	900to1200	FreeDrain	Isle of Wight|Horticulture|TRUE|900to1200|FreeDrain	0.23	22.77	Horticulture|900to1200
Isle of Wight	Poultry	FALSE	700to900	FreeDrain	Isle of Wight|Poultry|FALSE|700to900|FreeDrain	0.14	56.57	Poultry|700to900
Isle of Wight	Poultry	TRUE	700to900	FreeDrain	Isle of Wight|Poultry|TRUE|700to900|FreeDrain	0.14	56.65	Poultry|700to900
Isle of Wight	Poultry	TRUE	700to900	DrainedAr	Isle of Wight|Poultry|TRUE|700to900|DrainedAr	0.47	38.29	Poultry|700to900
Isle of Wight	Poultry	FALSE	700to900	DrainedArGr	Isle of Wight|Poultry|FALSE|700to900|DrainedArGr	0.80	32.42	Poultry|700to900
Isle of Wight	Poultry	TRUE	700to900	DrainedArGr	Isle of Wight|Poultry|TRUE|700to900|DrainedArGr	0.78	30.80	Poultry|700to900
Isle of Wight	Dairy	FALSE	700to900	FreeDrain	Isle of Wight|Dairy|FALSE|700to900|FreeDrain	0.14	29.89	Dairy|700to900
Isle of Wight	Dairy	TRUE	700to900	FreeDrain	Isle of Wight|Dairy|TRUE|700to900|FreeDrain	0.14	29.65	Dairy|700to900
Isle of Wight	Dairy	FALSE	700to900	DrainedAr	Isle of Wight|Dairy|FALSE|700to900|DrainedAr	0.38	22.76	Dairy|700to900
Isle of Wight	Dairy	FALSE	700to900	DrainedArGr	Isle of Wight|Dairy|FALSE|700to900|DrainedArGr	0.95	15.33	Dairy|700to900
Isle of Wight	Dairy	TRUE	700to900	DrainedArGr	Isle of Wight|Dairy|TRUE|700to900|DrainedArGr	0.93	15.11	Dairy|700to900
Isle of Wight	Dairy	TRUE	Over1500	DrainedArGr	Isle of Wight|Dairy|TRUE|Over1500|DrainedArGr	3.54	29.88	Dairy|Over1500
Isle of Wight	Lowland	FALSE	700to900	FreeDrain	Isle of Wight|Lowland|FALSE|700to900|FreeDrain	0.10	14.47	Lowland|700to900
Isle of Wight	Lowland	TRUE	700to900	FreeDrain	Isle of Wight|Lowland|TRUE|700to900|FreeDrain	0.10	14.38	Lowland|700to900
Isle of Wight	Lowland	FALSE	700to900	DrainedAr	Isle of Wight|Lowland|FALSE|700to900|DrainedAr	0.19	11.25	Lowland|700to900
Isle of Wight	Lowland	TRUE	700to900	DrainedAr	Isle of Wight|Lowland|TRUE|700to900|DrainedAr	0.19	11.18	Lowland|700to900
Isle of Wight	Lowland	FALSE	700to900	DrainedArGr	Isle of Wight|Lowland|FALSE|700to900|DrainedArGr	0.63	8.09	Lowland|700to900
Isle of Wight	Lowland	TRUE	700to900	DrainedArGr	Isle of Wight|Lowland|TRUE|700to900|DrainedArGr	0.63	8.07	Lowland|700to900
Isle of Wight	Lowland	TRUE	900to1200	FreeDrain	Isle of Wight|Lowland|TRUE|900to1200|FreeDrain	0.17	15.29	Lowland|900to1200
Isle of Wight	Lowland	TRUE	900to1200	DrainedArGr	Isle of Wight|Lowland|TRUE|900to1200|DrainedArGr	1.06	10.48	Lowland|900to1200
Isle of Wight	Lowland	FALSE	Over1500	FreeDrain	Isle of Wight|Lowland|FALSE|Over1500|FreeDrain	0.38	14.10	Lowland|Over1500
Isle of Wight	Lowland	TRUE	Over1500	FreeDrain	Isle of Wight|Lowland|TRUE|Over1500|FreeDrain	0.38	14.02	Lowland|Over1500
Isle of Wight	Mixed	FALSE	700to900	FreeDrain	Isle of Wight|Mixed|FALSE|700to900|FreeDrain	0.13	23.02	Mixed|700to900
Isle of Wight	Mixed	TRUE	700to900	FreeDrain	Isle of Wight|Mixed|TRUE|700to900|FreeDrain	0.13	22.88	Mixed|700to900
Isle of Wight	Mixed	FALSE	700to900	DrainedAr	Isle of Wight|Mixed|FALSE|700to900|DrainedAr	0.48	17.69	Mixed|700to900
Isle of Wight	Mixed	TRUE	700to900	DrainedAr	Isle of Wight|Mixed|TRUE|700to900|DrainedAr	0.48	17.55	Mixed|700to900
Isle of Wight	Mixed	FALSE	700to900	DrainedArGr	Isle of Wight|Mixed|FALSE|700to900|DrainedArGr	0.87	14.82	Mixed|700to900
Isle of Wight	Mixed	TRUE	700to900	DrainedArGr	Isle of Wight|Mixed|TRUE|700to900|DrainedArGr	0.86	14.69	Mixed|700to900
New Forest	Cereals	FALSE	700to900	FreeDrain	New Forest|Cereals|FALSE|700to900|FreeDrain	0.14	24.08	Cereals|700to900
New Forest	Cereals	TRUE	700to900	FreeDrain	New Forest|Cereals|TRUE|700to900|FreeDrain	0.14	24.00	Cereals|700to900
New Forest	Cereals	FALSE	700to900	DrainedAr	New Forest|Cereals|FALSE|700to900|DrainedAr	0.62	18.35	Cereals|700to900
New Forest	Cereals	TRUE	700to900	DrainedAr	New Forest|Cereals|TRUE|700to900|DrainedAr	0.62	18.30	Cereals|700to900
New Forest	General	FALSE	700to900	FreeDrain	New Forest|General|FALSE|700to900|FreeDrain	0.09	15.66	General|700to900
New Forest	General	TRUE	700to900	FreeDrain	New Forest|General|TRUE|700to900|FreeDrain	0.09	15.62	General|700to900
New Forest	General	FALSE	700to900	DrainedAr	New Forest|General|FALSE|700to900|DrainedAr	0.31	11.66	General|700to900
New Forest	General	TRUE	700to900	DrainedAr	New Forest|General|TRUE|700to900|DrainedAr	0.31	11.63	General|700to900
New Forest	General	FALSE	700to900	DrainedArGr	New Forest|General|FALSE|700to900|DrainedArGr	0.57	10.17	General|700to900
New Forest	General	TRUE	700to900	DrainedArGr	New Forest|General|TRUE|700to900|DrainedArGr	0.57	10.15	General|700to900
New Forest	Horticulture	TRUE	700to900	DrainedAr	New Forest|Horticulture|TRUE|700to900|DrainedAr	0.43	11.09	Horticulture|700to900
New Forest	Horticulture	FALSE	700to900	DrainedArGr	New Forest|Horticulture|FALSE|700to900|DrainedArGr	0.69	9.64	Horticulture|700to900
New Forest	Horticulture	TRUE	900to1200	DrainedArGr	New Forest|Horticulture|TRUE|900to1200|DrainedArGr	1.13	11.48	Horticulture|900to1200
New Forest	Poultry	FALSE	700to900	FreeDrain	New Forest|Poultry|FALSE|700to900|FreeDrain	0.30	251.38	Poultry|700to900
New Forest	Poultry	TRUE	700to900	FreeDrain	New Forest|Poultry|TRUE|700to900|FreeDrain	0.29	252.08	Poultry|700to900
New Forest	Poultry	FALSE	700to900	DrainedAr	New Forest|Poultry|FALSE|700to900|DrainedAr	0.58	174.64	Poultry|700to900
New Forest	Poultry	TRUE	700to900	DrainedAr	New Forest|Poultry|TRUE|700to900|DrainedAr	0.55	168.02	Poultry|700to900
New Forest	Poultry	FALSE	700to900	DrainedArGr	New Forest|Poultry|FALSE|700to900|DrainedArGr	1.48	132.80	Poultry|700to900
New Forest	Dairy	FALSE	700to900	FreeDrain	New Forest|Dairy|FALSE|700to900|FreeDrain	0.17	39.74	Dairy|700to900
New Forest	Dairy	TRUE	700to900	FreeDrain	New Forest|Dairy|TRUE|700to900|FreeDrain	0.17	39.35	Dairy|700to900
New Forest	Dairy	FALSE	700to900	DrainedAr	New Forest|Dairy|FALSE|700to900|DrainedAr	0.31	30.60	Dairy|700to900
New Forest	Dairy	FALSE	700to900	DrainedArGr	New Forest|Dairy|FALSE|700to900|DrainedArGr	1.12	17.75	Dairy|700to900
New Forest	Lowland	FALSE	700to900	FreeDrain	New Forest|Lowland|FALSE|700to900|FreeDrain	0.09	10.81	Lowland|700to900
New Forest	Lowland	TRUE	700to900	FreeDrain	New Forest|Lowland|TRUE|700to900|FreeDrain	0.09	10.74	Lowland|700to900
New Forest	Lowland	FALSE	700to900	DrainedAr	New Forest|Lowland|FALSE|700to900|DrainedAr	0.13	8.42	Lowland|700to900
New Forest	Lowland	TRUE	700to900	DrainedAr	New Forest|Lowland|TRUE|700to900|DrainedAr	0.13	8.36	Lowland|700to900
New Forest	Lowland	FALSE	700to900	DrainedArGr	New Forest|Lowland|FALSE|700to900|DrainedArGr	0.54	5.49	Lowland|700to900
New Forest	Lowland	TRUE	700to900	DrainedArGr	New Forest|Lowland|TRUE|700to900|DrainedArGr	0.54	5.47	Lowland|700to900
New Forest	Lowland	FALSE	900to1200	DrainedArGr	New Forest|Lowland|FALSE|900to1200|DrainedArGr	0.95	7.39	Lowland|900to1200
New Forest	Lowland	TRUE	900to1200	DrainedArGr	New Forest|Lowland|TRUE|900to1200|DrainedArGr	0.95	7.38	Lowland|900to1200
New Forest	Mixed	FALSE	700to900	DrainedAr	New Forest|Mixed|FALSE|700to900|DrainedAr	0.40	18.21	Mixed|700to900
New Forest	Mixed	TRUE	700to900	DrainedAr	New Forest|Mixed|TRUE|700to900|DrainedAr	0.39	17.95	Mixed|700to900
New Forest	Mixed	FALSE	700to900	DrainedArGr	New Forest|Mixed|FALSE|700to900|DrainedArGr	0.83	14.14	Mixed|700to900
New Forest	Mixed	TRUE	900to1200	DrainedArGr	New Forest|Mixed|TRUE|900to1200|DrainedArGr	1.36	16.52	Mixed|900to1200
Test and Itchen	Cereals	TRUE	700to900	FreeDrain	Test and Itchen|Cereals|TRUE|700to900|FreeDrain	0.10	28.21	Cereals|700to900
Test and Itchen	Cereals	TRUE	700to900	DrainedAr	Test and Itchen|Cereals|TRUE|700to900|DrainedAr	0.68	21.70	Cereals|700to900
Test and Itchen	Cereals	TRUE	700to900	DrainedArGr	Test and Itchen|Cereals|TRUE|700to900|DrainedArGr	0.92	20.30	Cereals|700to900
Test and Itchen	Cereals	TRUE	900to1200	FreeDrain	Test and Itchen|Cereals|TRUE|900to1200|FreeDrain	0.18	30.02	Cereals|900to1200
Test and Itchen	Cereals	TRUE	900to1200	DrainedAr	Test and Itchen|Cereals|TRUE|900to1200|DrainedAr	1.28	27.71	Cereals|900to1200
Test and Itchen	General	TRUE	700to900	FreeDrain	Test and Itchen|General|TRUE|700to900|FreeDrain	0.08	19.93	General|700to900
Test and Itchen	General	TRUE	700to900	DrainedAr	Test and Itchen|General|TRUE|700to900|DrainedAr	0.46	15.00	General|700to900
Test and Itchen	General	TRUE	700to900	DrainedArGr	Test and Itchen|General|TRUE|700to900|DrainedArGr	0.69	13.66	General|700to900
Test and Itchen	General	TRUE	900to1200	FreeDrain	Test and Itchen|General|TRUE|900to1200|FreeDrain	0.14	21.38	General|900to1200
Test and Itchen	General	TRUE	900to1200	DrainedAr	Test and Itchen|General|TRUE|900to1200|DrainedAr	0.87	19.19	General|900to1200
Test and Itchen	General	TRUE	900to1200	DrainedArGr	Test and Itchen|General|TRUE|900to1200|DrainedArGr	1.16	15.87	General|900to1200
Test and Itchen	Horticulture	TRUE	700to900	FreeDrain	Test and Itchen|Horticulture|TRUE|700to900|FreeDrain	0.09	21.12	Horticulture|700to900
Test and Itchen	Horticulture	TRUE	700to900	DrainedAr	Test and Itchen|Horticulture|TRUE|700to900|DrainedAr	0.56	15.55	Horticulture|700to900
Test and Itchen	Horticulture	TRUE	700to900	DrainedArGr	Test and Itchen|Horticulture|TRUE|700to900|DrainedArGr	0.81	13.96	Horticulture|700to900
Test and Itchen	Horticulture	TRUE	900to1200	FreeDrain	Test and Itchen|Horticulture|TRUE|900to1200|FreeDrain	0.16	22.69	Horticulture|900to1200
Test and Itchen	Horticulture	TRUE	900to1200	DrainedAr	Test and Itchen|Horticulture|TRUE|900to1200|DrainedAr	1.07	19.79	Horticulture|900to1200
Test and Itchen	Horticulture	TRUE	900to1200	DrainedArGr	Test and Itchen|Horticulture|TRUE|900to1200|DrainedArGr	1.32	16.01	Horticulture|900to1200
Test and Itchen	Pig	TRUE	700to900	FreeDrain	Test and Itchen|Pig|TRUE|700to900|FreeDrain	0.10	63.93	Pig|700to900
Test and Itchen	Pig	TRUE	700to900	DrainedArGr	Test and Itchen|Pig|TRUE|700to900|DrainedArGr	0.92	36.43	Pig|700to900
Test and Itchen	Pig	TRUE	900to1200	DrainedArGr	Test and Itchen|Pig|TRUE|900to1200|DrainedArGr	1.47	39.92	Pig|900to1200
Test and Itchen	Poultry	TRUE	700to900	FreeDrain	Test and Itchen|Poultry|TRUE|700to900|FreeDrain	0.10	113.77	Poultry|700to900
Test and Itchen	Poultry	TRUE	700to900	DrainedArGr	Test and Itchen|Poultry|TRUE|700to900|DrainedArGr	0.77	59.73	Poultry|700to900
Test and Itchen	Poultry	FALSE	900to1200	FreeDrain	Test and Itchen|Poultry|FALSE|900to1200|FreeDrain	0.16	118.86	Poultry|900to1200
Test and Itchen	Poultry	TRUE	900to1200	FreeDrain	Test and Itchen|Poultry|TRUE|900to1200|FreeDrain	0.16	119.36	Poultry|900to1200
Test and Itchen	Poultry	TRUE	900to1200	DrainedAr	Test and Itchen|Poultry|TRUE|900to1200|DrainedAr	0.80	89.76	Poultry|900to1200
Test and Itchen	Poultry	TRUE	900to1200	DrainedArGr	Test and Itchen|Poultry|TRUE|900to1200|DrainedArGr	1.26	64.76	Poultry|900to1200
Test and Itchen	Dairy	TRUE	700to900	FreeDrain	Test and Itchen|Dairy|TRUE|700to900|FreeDrain	0.11	40.76	Dairy|700to900
Test and Itchen	Dairy	TRUE	700to900	DrainedArGr	Test and Itchen|Dairy|TRUE|700to900|DrainedArGr	1.11	18.59	Dairy|700to900
Test and Itchen	Lowland	TRUE	700to900	FreeDrain	Test and Itchen|Lowland|TRUE|700to900|FreeDrain	0.06	12.46	Lowland|700to900
Test and Itchen	Lowland	FALSE	700to900	DrainedAr	Test and Itchen|Lowland|FALSE|700to900|DrainedAr	0.15	9.74	Lowland|700to900
Test and Itchen	Lowland	TRUE	700to900	DrainedAr	Test and Itchen|Lowland|TRUE|700to900|DrainedAr	0.15	9.68	Lowland|700to900
Test and Itchen	Lowland	FALSE	700to900	DrainedArGr	Test and Itchen|Lowland|FALSE|700to900|DrainedArGr	0.56	7.09	Lowland|700to900
Test and Itchen	Lowland	TRUE	700to900	DrainedArGr	Test and Itchen|Lowland|TRUE|700to900|DrainedArGr	0.56	7.07	Lowland|700to900
Test and Itchen	Lowland	FALSE	900to1200	FreeDrain	Test and Itchen|Lowland|FALSE|900to1200|FreeDrain	0.10	13.42	Lowland|900to1200
Test and Itchen	Lowland	TRUE	900to1200	FreeDrain	Test and Itchen|Lowland|TRUE|900to1200|FreeDrain	0.10	13.35	Lowland|900to1200
Test and Itchen	Lowland	TRUE	900to1200	DrainedAr	Test and Itchen|Lowland|TRUE|900to1200|DrainedAr	0.28	12.37	Lowland|900to1200
Test and Itchen	Lowland	TRUE	900to1200	DrainedArGr	Test and Itchen|Lowland|TRUE|900to1200|DrainedArGr	0.96	9.30	Lowland|900to1200
Test and Itchen	Mixed	TRUE	700to900	FreeDrain	Test and Itchen|Mixed|TRUE|700to900|FreeDrain	0.09	26.03	Mixed|700to900
Test and Itchen	Mixed	TRUE	700to900	DrainedAr	Test and Itchen|Mixed|TRUE|700to900|DrainedAr	0.53	19.94	Mixed|700to900
Test and Itchen	Mixed	TRUE	700to900	DrainedArGr	Test and Itchen|Mixed|TRUE|700to900|DrainedArGr	0.88	17.20	Mixed|700to900
Test and Itchen	Mixed	TRUE	900to1200	FreeDrain	Test and Itchen|Mixed|TRUE|900to1200|FreeDrain	0.16	27.67	Mixed|900to1200
Test and Itchen	Mixed	TRUE	900to1200	DrainedAr	Test and Itchen|Mixed|TRUE|900to1200|DrainedAr	1.01	25.15	Mixed|900to1200
Test and Itchen	Mixed	TRUE	900to1200	DrainedArGr	Test and Itchen|Mixed|TRUE|900to1200|DrainedArGr	1.45	20.09	Mixed|900to1200
-	-	-	-	Greenspace	|||Greenspace	0.02	3.00	
-	-	-	-	Community food growing	|||Community food growing	0.09	19.12	
-	-	-	-	Woodland	|||Woodland	0.02	3.00	
-	-	-	-	Shrub	|||Shrub	0.02	3.00	
-	-	-	-	Water	|||Water	0.00	0.00	
-	-	-	-	Residential urban land	|||Residential urban land	1.45	13.51	
-	-	-	-	Commercial/industrial urban land	|||Commercial/industrial urban land	1.06	7.20	
-	-	-	-	Open urban land	|||Open urban land	0.78	7.96	

Pig|700to900	0.36	49.09	0.29	55.33
Pig|700to900				
Pig|900to1200	0.23	61.56		
Pig|900to1200				
Poultry|700to900	0.46	43.84	0.46	42.76
Poultry|700to900				
Poultry|700to900				
Poultry|700to900				
Dairy|700to900	0.28	38.15	0.29	38.67
Dairy|700to900				
Dairy|700to900				
Dairy|900to1200	0.23	45.50		
Lowland|600to700	0.13	12.83	0.23	12.92
Lowland|700to900				
Lowland|700to900				
Lowland|700to900				
Lowland|900to1200	0.14	15.37		
Lowland|Over1500	0.69	17.99		
Mixed|700to900	0.31	20.65	0.26	22.78
Mixed|700to900				
Mixed|900to1200	0.21	24.97		
Mixed|900to1200				

Table 3: Stage 2 and 3 Rainfall / Urban Lookup

Rainfall band	Mid	Farmscoper Equivalent	P Urban Runoff Coefficient	N Urban Runoff Coefficient (kg/ha/yr)	Residential P export coefficient (kg/ha/yr)	Commercial / industrial P export coefficient (kg/ha/yr)	Open urban P export coefficient (kg/ha/yr)	Residential N export coefficient (kg/ha/yr)	Commercial / industrial N export coefficient (kg/ha/yr)	Open urban N export coefficient (kg/ha/yr)
508 - 525	516.50	Under600	47.37	63.95	1.00	0.73	0.54	9.41	5.02	5.55
525.1 - 550	537.55	Under600	47.61	64.19	1.05	0.77	0.56	9.83	5.24	5.80
550.1 - 575	562.55	Under600	47.86	64.44	1.10	0.81	0.59	10.33	5.51	6.09
575.1 - 600	587.55	Under600	48.09	64.67	1.16	0.85	0.62	10.83	5.78	6.38
600.1 - 625	612.55	600to700	48.29	64.87	1.21	0.89	0.65	11.32	6.04	6.68
625.1 - 650	637.55	600to700	48.45	65.03	1.27	0.93	0.68	11.82	6.30	6.97
650.1 - 675	662.55	600to700	48.59	65.17	1.32	0.97	0.71	12.31	6.56	7.25
675.1 - 700	687.55	600to700	48.69	65.27	1.37	1.00	0.74	12.79	6.82	7.54
700.1 - 750	725.05	700to900	48.79	65.37	1.45	1.06	0.78	13.51	7.20	7.96
750.1 - 800	775.05	700to900	48.82	65.40	1.55	1.14	0.83	14.45	7.70	8.52
800.1 - 850	825.05	700to900	48.82	65.40	1.65	1.21	0.89	15.38	8.20	9.06
850.1 - 900	875.05	700to900	48.82	65.40	1.75	1.28	0.94	16.31	8.70	9.61
900.1 - 950	925.05	900to1200	48.82	65.40	1.85	1.35	0.99	17.24	9.20	10.16
950.1 - 1,000	975.05	900to1200	48.82	65.40	1.95	1.43	1.05	18.17	9.69	10.71
1,000.1 - 1,100	1050.05	900to1200	48.82	65.40	2.10	1.54	1.13	19.57	10.44	11.54
1,100.1 - 1,200	1150.05	900to1200	48.82	65.40	2.30	1.68	1.24	21.44	11.43	12.64
1,200.1 - 1,400	1300.05	1200to1500	48.82	65.40	2.60	1.90	1.40	24.23	12.92	14.28
1,400.1 - 1,600	1500.05	1200to1500	48.82	65.40	3.00	2.20	1.61	27.96	14.91	16.48
1,600.1 - 2,000	1800.05	Over1500	48.82	65.40	3.60	2.64	1.93	33.55	17.89	19.78
2,000.1 - 2,400	2200.05	Over1500	48.82	65.40	4.40	3.22	2.36	41.01	21.87	24.17
2,400.1 - 3,000	2700.05	Over1500	48.82	65.40	5.40	3.95	2.90	50.32	26.84	29.67
3,000.1 - 4,000	3500.05	Over1500	48.82	65.40	7.01	5.13	3.76	65.24	34.79	38.45
4,000.1 - 5,500	4750.05	Over1500	48.82	65.40	9.51	6.96	5.10	88.53	47.22	52.19

Table 4: Stage 2 and 3 Catchment Lookup

Operational Catchment	Farmscoper equivalent	Management Catchment
East Hampshire Rivers	East Hampshire Rivers	East Hampshire
Isle of Wight Rivers	Isle of Wight Rivers	Isle of Wight
Itchen	Itchen	Test and Itchen
Lower Test and Southampton Streams	Lower Test and Southampton Streams	Test and Itchen
New Forest - Bartley Water	New Forest - Bartley Water	New Forest
New Forest - Hatchet Sowley	New Forest - Hatchet Sowley	New Forest
New Forest - Lymington and Beaulieu	New Forest - Lymington and Beaulieu	New Forest
Upper and Middle Test	Upper and Middle Test	Test and Itchen
Western Streams	Western Streams	Arun and Western Streams

Table 5: Stage 2 and 3 Soil Drainage Lookup

Soilscape drainage term	Farmscoper term	Definition
Freely draining	FreeDrain	Free Draining
Slightly impeded drainage	DrainedAr	Drained for arable
Impeded drainage	DrainedArGr	Drained for arable and grassland
Variable	DrainedAr	Drained for arable
Surface Wetness	DrainedAr	Drained for arable
Naturally wet	DrainedAr	Drained for arable

Table 6: Stage 2 and 3 NVZ Lookup

NVZ	Farmscoper equivalent

Table 7: Stage 2 and 3 Landcovers

All Possible Landcover Types
General
Horticulture
Pig
Poultry
Dairy
LFA
Lowland
Mixed
Greenspace
Woodland
Shrub
Water
Residential urban land
Commercial/industrial urban land
Open urban land
Community food growing

Table 8: Stage 2 and 3 Landcover lookup

Solent Specific Landcover Types
Cereals
General
Horticulture
Pig
Poultry
Dairy
Lowland
Mixed
Greenspace
Woodland
Shrub
Water
Residential urban land
Commercial/industrial urban land
Open urban land
Community food growing

Yes	TRUE
No	FALSE