

Site Check Report generated on Tue Jul 27 2021

You selected the location: Centroid Grid Ref: SU68671131

The following features have been found in your search area:

Higher Level Stewardship Themes (England)

Name

South East Region Theme Area

Area (ha)

1195476.684

ICES Rectangles (GB)

Reference

30E8

Aquifer Designation Map (Bedrock) (England)

Typology

Secondary A

Aquifer Designation Map (Superficial Drift) (England)

Typology

Secondary (undifferentiated)

Groundwater Vulnerability Map (England)

Classification

Local Information

Classification

Medium - High

Classification

Soluble Rock Risk

Geological Descriptions (England)

Name

Hampshire (including Isle of Wight, Southampton, Portsmouth)

Hyperlink

http://www.naturalengland.org.uk/ourwork/conservation/geodiversity/englands/counties/area_ID16.aspx

Soilscape (England)

Reference

18

Name

SLOWLY PERMEABLE SEASONALLY WET SLIGHTLY ACID BUT BASE-RICH LOAMY AND CLAYEY SOILS

Main Surface Texture Class

LOAMY

Natural Drainage Type

IMPEDED DRAINAGE

Natural Fertility

MODERATE

Characteristic Semi-natural Habitats

LOWLAND SEASONALLY WET PASTURES AND WOODLANDS

Main Land Cover

GRASSLAND AND ARABLE SOME WOODLAND

Hyperlink

[/Metadata for magic/soilscape_summary.pdf](#)

National Character Areas (England)

Reference

125

Name

South Downs

Square km

1019

Hyperlink

http://www.naturalengland.org.uk/publications/nca/south_downs.aspx

National Historic Landscape Characterisation (250m Grid) (England)

Dominant Broad Type

SETTLEMENT

Dominant Type

HOUSING (OTHER)

Enclosure Type Group

Null

Dominant Type Period Description

19th Century to Modern

All NHLC Types in the Cell

HOUSING (OTHER) (100.0%)

Period Range of all NHLC Types in the Cell - Year From

1810

Period Range of all NHLC Types in the Cell - Year To

2050

Period Range Description

19th Century to Modern

HLC Datasets

Hampshire, 19989, Hampshire Archaeology and Historic Building Record

Hyperlink

[http://randd.defra.gov.uk/Default.aspx?Menu=Menu&Module=More&Location=None&ProjectID=19741&FromSearch=Y&Publisher=1&SearchText=national historic landscape characterisation&SortString=ProjectCode&SortOrder=Asc&Paging=10#Description](http://randd.defra.gov.uk/Default.aspx?Menu=Menu&Module=More&Location=None&ProjectID=19741&FromSearch=Y&Publisher=1&SearchText=national%20historic%20landscape%20characterisation&SortString=ProjectCode&SortOrder=Asc&Paging=10#Description)

National Historic Landscape Characterisation (500m Grid) (England)**Dominant Broad Type**

SETTLEMENT

Dominant Type

HOUSING (OTHER)

Enclosure Type Group

Null

Dominant Type Period Description

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Built Up Areas 2011 (England and Wales)**Name**

South Hampshire BUA

Reference

E34004977

Dudley Stamp Land Use Inventory (England)**Land Use Class**

6

Landscape Typology (England)**Landscape Character Type**

URBAN

Hyperlink

[/Metadata_for_magic/Landscape_Glossary.pdf](#)

Broad Pattern of Primary Land Use

Null

Contributions of Land Use

Null

Land Use Associated Features

Null

Contributions of Land Use Associated Features

Null

Environment Agency and Natural England Public Facing Administrative Areas (England)**Unique Area Identifier**

39

Full Public Facing Administrative Area Name

Solent and South Downs

Short Public Facing Administrative Area Name

Solent and South Downs

Area Code

SSD

Area Description

An area of operations defined by the Environment Agency and Natural England that focuses mainly on Solent and South Downs, but may also cover parts of other neighbouring locations

Date Area Operational From

01/07/2016

Date Area Operational To

Null

Forestry Commission Conservancy Boundaries (England)

Name

South East & London

Area (Sq km)

2028087.089457

Historic England Regions (England)

Name

SOUTH EAST

Reference

SE

Square Kilometres

19413

Environment Agency Administrative Boundaries - Water Management Areas (England)

Area Office

GUILDBOURNE HOUSE

Area Name

Solent & South Downs

Region Name

South East

Address 1

Chatsworth Road

Address 2

Town

Worthing

Postcode

BN11 1LD

Catchment Abstraction Management Strategy (CAMS) Reference Boundaries (England and Wales)

CAMS Name

East Hampshire

MMO Marine Areas (England)

Name

South East

NUTS1 - Government Office Regions (GB)

Name

South East (England)

Reference

UKJ

NUTS2 - Combined Counties (England and Wales)

Name

Hampshire and Isle of Wight

Reference

UKJ3

NUTS3 - Counties and Groups of Unitary Authorities (England and Wales)

Name

South Hampshire

Reference

UKJ35

LAU1 - Districts and Unitary Authorities (England and Wales)

Name

Havant

Reference

UKJ3307

Counties, Metropolitan Districts and Unitary Authorities (GB)

Name

Hampshire County

Geographic Level

County

Hectares

373782.873

Parliamentary Constituencies (England)

Name

Meon Valley Co Const

Hectares

40227

Parishes (GB)**Name****Description**

Non-Civil Parish or Community

Administrative Regions

HAMPSHIRE_COUNTY

Hectares

7894.616

Local Enterprise Partnership Boundaries (England)**Local Enterprise Partnership Name**

Solent

Local Nature Partnerships (England)**Local Nature Partnership number**

26

Hectares

546064.870646

Overlapping LNP

No

Local Nature Partnership

Hampshire & Wight

Lower Super Output Areas with Rural Def 2011 (England & Wales)**Lower Super Output Area code**

E01022920

Lower Super Output Area name

Havant 020B

Rural Urban Code

C1

Rural Urban Classification

Urban city and town

Watsonian Vice Counties**Vice-county Number**

11

Vice-county Name

South Hampshire

SSSI Impact Risk Zones - to assess planning applications for likely impacts on**SSSIs/SACs/SPAs & Ramsar sites (England)****1. DOES PLANNING PROPOSAL FALL INTO ONE OR MORE OF THE CATEGORIES BELOW?**

2. IF YES, CHECK THE CORRESPONDING DESCRIPTION(S) BELOW. LPA SHOULD CONSULT NATURAL ENGLAND ON LIKELY RISKS FROM THE FOLLOWING:

All Planning Applications**Infrastructure**

Airports, helipads and other aviation proposals.

Wind & Solar Energy**Minerals, Oil & Gas****Rural Non Residential****Residential****Rural Residential****Air Pollution**

Livestock & poultry units with floorspace > 500m², slurry lagoons > 750m² & manure stores > 3500t.

Combustion

General combustion processes >50MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.

Waste**Composting****Discharges**

Any discharge of water or liquid waste that is discharged to ground (ie to seep away) or to surface water, such as a beck or stream.

Water Supply**Notes 1****Notes 2**

SOLENT NUTRIENT IMPACT AREA. For new development with overnight accommodation Reg 63 of the Conservation of Habitats and Species Regulations 2017 must be applied. LPA to refer to Natural England's Solent Nutrient Neutrality Advice Note June 2019.

GUIDANCE - How to use the Impact Risk Zones

[/Metadata for magic/SSSI IRZ User Guidance MAGIC.pdf](#)

Nitrate Vulnerable Zones 2017 Designations (England)

Nitrate Vulnerable Zone ID

143

Nitrate Vulnerable Zone Name

Hampshire Chalk

Type of Nitrate Vulnerable Zone

Groundwater

Status of NVZ since 2013 designations

Existing

Unique Reference number

G143

Nitrate Vulnerable Zone ID

2

Nitrate Vulnerable Zone Name

Chichester, Langstone and Portsmouth Harbours Eutrophic NVZ (TraC)

Type of Nitrate Vulnerable Zone

Eutrophic Water

Status of NVZ since 2013 designations

Existing

Unique Reference number

ET2

Drinking Water Safeguard Zones (Groundwater) (England)

Waterbody ID

GB40701G502700

Safeguard Zone ID

GWSGZ0138

Safeguard Zone Name

BEDHAMPTON & HAVANT SPRINGS

Source Protection Zone ID

SU049

Source Protection Zone Name

Bedhampton & Havant Springs

Source Protection Zone Number

SPZ1, 2

Pressures

„Nitrate

Environment Agency Water Management Area

Solent and South Downs

Environment Agency Public Facing Area

Solent and South Downs

Local Authority

Water Company

Portsmouth Water

Drinking Water Safeguard Action Plan Name

South_East_GWSGZ0138_0144_Bedhampton_and_Havant_Springs Lovedean.pdf

URL to download the Drinking Water Safeguard Action Plan for Safeguard Zone

[View action plan](#)

Source Protection Zones merged (England)

Zone

2

Zone

1c

Priority Species for CS Targeting - Lapwing

Species Common Name

Lapwing

Turtle Dove (England)

Species

Turtle Dove

Data Collation Period

2005-2009 (plus any 2010 data available)

Species

Turtle Dove

Data Collation Period

2005-2009 (plus any 2010 data available)

Priority Species for CS Targeting - Lapwing**Species Common Name**

Lapwing

Farm Wildlife Package Areas (England)**NCA Name**

South Downs

NCA Code Number

125

Priority for Countryside Stewardship

High

Countryside Stewardship Water Quality Priority Areas (England)**WFD Objective**

GES - Invertebrates

Area Name

Potwell Trib

CS Targeting Score

1000

CS Targeting Priority

High Priority

Groundwater Nitrate Issues Priority

H

Groundwater Pesticide Issues Priority**Surface Water Pesticide Issues Priority****Faecal Indicator Organisms Issues Priority**

H

Sediment Issues Priority**Phosphate Issues Priority**

H

Surface Water Nitrate Issues Priority**All Water Quality Issues Priority**

High Priority

WFD Objective

Good Ecological Status - rivers

Area Name

Potwell Trib

CS Targeting Score

1000

CS Targeting Priority

High Priority

Groundwater Nitrate Issues Priority

H

Groundwater Pesticide Issues Priority**Surface Water Pesticide Issues Priority****Faecal Indicator Organisms Issues Priority**

H

Sediment Issues Priority**Phosphate Issues Priority**

H

Surface Water Nitrate Issues Priority**All Water Quality Issues Priority**

High Priority

WFD Objective

Groundwater safeguard zone (DrWPA)

Area Name

bedhampton & havant springs safeguard zone, located near portsmouth

CS Targeting Score

1000

CS Targeting Priority

High Priority

Groundwater Nitrate Issues Priority

H

Groundwater Pesticide Issues Priority**Surface Water Pesticide Issues Priority****Faecal Indicator Organisms Issues Priority**

H

Sediment Issues Priority

Phosphate Issues Priority

H

Surface Water Nitrate Issues Priority

All Water Quality Issues Priority

High Priority

WFD Objective

N2k catchment with DWPP

Area Name

Solent DWPP

CS Targeting Score

1000

CS Targeting Priority

High Priority

Groundwater Nitrate Issues Priority

H

Groundwater Pesticide Issues Priority

Surface Water Pesticide Issues Priority

Faecal Indicator Organisms Issues Priority

H

Sediment Issues Priority

Phosphate Issues Priority

H

Surface Water Nitrate Issues Priority

All Water Quality Issues Priority

High Priority

Groundwater Nitrate Issues Priority (England)

Groundwater Nitrate Issues Priority

H

Groundwater Nitrate Issues Priority

H

Groundwater Nitrate Issues Priority

H

Groundwater Nitrate Issues Priority

H

Faecal Indicator Organisms Issues Priority (England)

Faecal Indicator Organisms Issues Priority

H

Faecal Indicator Organisms Issues Priority

H

Faecal Indicator Organisms Issues Priority

H

Faecal Indicator Organisms Issues Priority

H

Phosphate Issues Priority (England)

Phosphate Issues Priority

H

Phosphate Issues Priority

H

Phosphate Issues Priority

H

Phosphate Issues Priority

H

Water Framework Directive Management Catchments (England)

WFD Management Catchment Name

East Hampshire

River Basin District Name

South East

Former Catchment Sensitive Farming Priority Areas 2011-2015 (England)

CSF Catchment Type

Catchment Partnership

CSF Catchment Name

Downs & Harbours Clean Water Partnership

Capital Grant Scheme Target Area

YES

Capital Grant Scheme Target Area Name

Downs & Harbours Clean Water Partnership

National Character Area Level Landscape Features (England)

NCA Code Number

125

NCA Name

South Downs

Hedgerow Priority

H

Hedgerow Trees Priority

M

In Field Tree Priority

M

Bankside Tree Priority

H

Field Margins and Buffers Priority

H

Winter Stubble Priority

H

Ponds Priority

M

Stone Walls Priority

M

Permanent Grassland Priority

H

Stone Faced Bank Priority

M

Earth Bank Priority

M

Priority NCA

NO

Landscape Risk Value

H

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Climate Change Vulnerability Buffers (England)

Blanket Bog within 1km

Coastal Grazing Marsh within 1km

Floodplain Grazing Marsh within 1km

Lowland Calcareous Grassland within 1km

Lowland Dry Acid Grassland within 1km

Lowland Fens within 1km

Lowland Heathland within 1km

Dry Lowland Meadows within 1km

Wet Lowland Meadows within 1km

Lowland Raised Bog within 1km

Maritime Cliff and Slope within 1km

Purple Moor Grassland within 1km

Reedbeds within 1km

Traditional Orchards within 1km

Upland Calcareous Grassland within 1km

Upland Fens Flushes and Swamp within 1km

Upland Hay Meadows within 1km

Upland Heathland within 1km

Wood Pasture and Parkland within 1km

1km buffer zone flag

Blanket Bog within 2km

Coastal Grazing Marsh within 2km

Floodplain Grazing Marsh within 2km

Lowland Calcareous Grassland within 2km

Y

Lowland Dry Acid Grassland within 2km

Lowland Fens within 2km

Lowland Heathland within 2km

Dry Lowland Meadows within 2km

Wet Lowland Meadows within 2km

Y

Lowland Raised Bog within 2km

Maritime Cliff and Slope within 2km

Purple Moor Grassland within 2km

Reedbeds within 2km

Traditional Orchards within 2km

Upland Calcareous Grassland within 2km

Upland Fens Flushes and Swamp within 2km

Upland Hay Meadows within 2km

Upland Heathland within 2km

Wood Pasture and Parkland within 2km

2km buffer zone flag

2KM Buffer Zone

Priority for Countryside Stewardship

LOW

Refugia Zones (England)

Weighting Score

100

Priority for Countryside Stewardship

MEDIUM