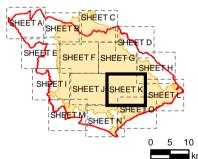


Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary



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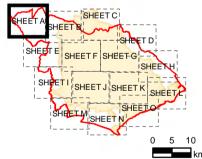
Additional layers provided by Hampshire County Council, March, 2022.

Council, March, 2022.

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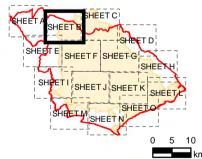
Checked: VC

New Forest District Council and New



Additional layers provided by Hampshire This map is intended to provide a strategic overview and should not be used to assess individual properties. Refer to the

New Forest District Council and New



Additional layers provided by Hampshire This map is intended to provide a strategic

overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary

National Park Authorities Boundary

# Watercourses

— Surface

--- Below Surface

Recorded Flood Outlines

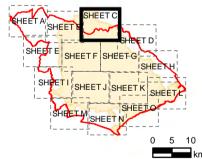
Source of Flooding

Ephemeral Watercourse

Unknown

Embankment

High Ground



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# ISSUE PURPOSE

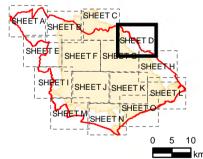
# PROJECT NUMBER

60653132

# FIGURE TITLE

Recorded Flood Outlines Sheet 3 of 15

New Forest District Council and New

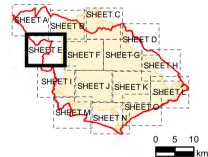


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New Forest District Council and New

New Forest District Boundary



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accompanying SFRA Report for details of the

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

New Forest District Boundary

National Park Authorities Boundary

# Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

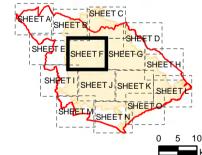
Source of Flooding

Unknown

Flood Defences

High Ground

# OVERVIEW



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# ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

Recorded Flood Outlines Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

Southern Water Observed Flooding

National Park Authorities Boundary

Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

Source of Flooding

Main River

Ordinary Watercourse

Sea

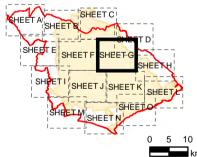
Unknown

Embankment

High Ground

Wall

## OVERVIEW



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## ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

## FIGURE TITLE

Recorded Flood Outlines Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND

New Forest District Boundary

Southern Water Observed Flooding

National Park Authorities Boundary

# Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

Source of Flooding

Unknown

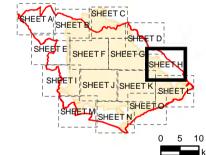
Flood Defences •••• Other

**Embankment** 

High Ground

•••• Wall

# OVERVIEW



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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# ISSUE PURPOSE

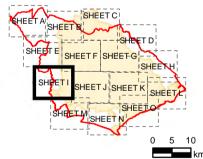
For Information

# PROJECT NUMBER

Recorded Flood Outlines

New Forest District Council and New

National Park Authorities Boundary



Additional layers provided by Hampshire

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Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

New Forest District Boundary

National Park Authorities Boundary

# Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

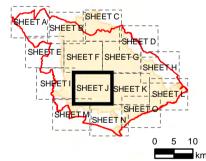
Source of Flooding

Main River

Unknown

High Ground

# OVERVIEW



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# ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

## FIGURE TITLE

Recorded Flood Outlines Sheet 10 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND

New Forest District Boundary

National Park Authorities Boundary

### Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

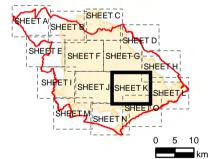
Source of Flooding Main River

Unknown

Flood Defences

High Ground

# OVERVIEW



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# ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

# FIGURE TITLE

Recorded Flood Outlines Sheet 11 of 15

# PROJECT

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

New Forest District Boundary

Southern Water Observed Flooding

National Park Authorities Boundary

Watercourses

Surface

--- Below Surface

Recorded Flood Outlines

Source of Flooding

Unknown

High Ground

Wall

### OVERVIEW



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# ISSUE PURPOSE

For Information

PROJECT NUMBER

FIGURE TITLE

Recorded Flood Outlines Sheet 12 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

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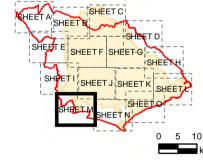
> New Forest District Boundary National Park Authorities Boundary

--- Below Surface

Recorded Flood Outlines

Main River

Ordinary Watercourse



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# datasets and purpose of their use.

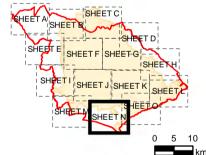
For Information

Recorded Flood Outlines

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary National Park Authorities Boundary



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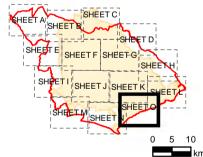
overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Recorded Flood Outlines

Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary



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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

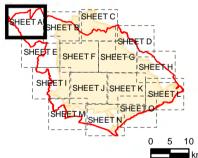
> New Forest District Boundary Recorded Highway Flooding

Risk of Flooding from Surface Water

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)



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Risk of Flooding from Surface Water

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

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New Forest District Boundary

Recorded Highway Flooding Flood Investigation

National Park Authorities Boundary

## Watercourses

Surface

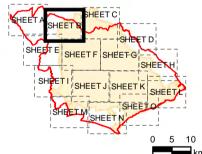
--- Below Surface

Above Surface

Risk of Flooding from Surface Water

3.3% AEP (High Probability) 1% AEP (Medium Probability)

0.1% AEP (Low Probability)



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County Council, March, 2022. This map is intended to provide a strategic overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Risk of Flooding from Surface Water

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

## Watercourses

Surface

--- Below Surface

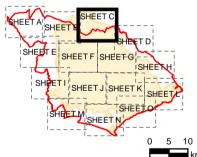
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

## OVERVIEW



## NOTES

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## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

Risk of Flooding from Surface Water Sheet 3 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND



Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

## Watercourses

Surface

--- Below Surface

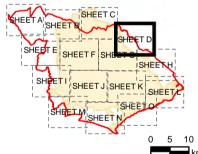
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

## OVERVIEW



## NOTES

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## ISSUE PURPOSE

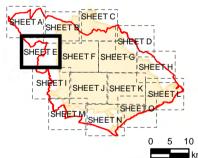
For Information

## PROJECT NUMBER

60653132

# FIGURE TITLE

Risk of Flooding from Surface Water Sheet 4 of 15



Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

Recorded Highway Flooding National Park Authorities Boundary

Watercourses

Surface

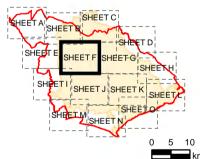
--- Below Surface

Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability) 0.1% AEP (Low Probability)

# OVERVIEW



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## ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

## FIGURE TITLE

Risk of Flooding from Surface Water Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

## Watercourses

Surface

--- Below Surface

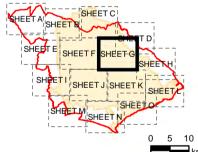
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

#### OVERVIEW



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## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 7 of 15

#### PROJE

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

Watercourses

Surface

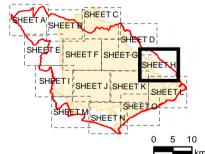
---- Below Surface

Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)
0.1% AEP (Low Probability)

#### OVERVIEW



#### NOTES

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## ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 8 of 15

#### FIGURE NUMBER

igure 3H

Strategic Flood Risk Assessment

New Forest District Council and New Forest National Park Authority

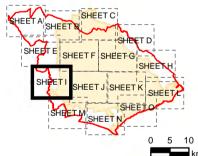
New Forest District Boundary

Recorded Highway Flooding

National Park Authorities Boundary

3.3% AEP (High Probability)

1% AEP (Medium Probability)



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Risk of Flooding from Surface Water

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

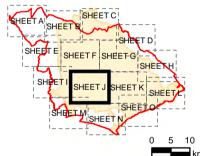
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

#### OVERVIEW



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## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 10 of 15

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

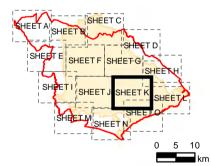
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

#### OVERVIEW



## NOTES

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## ISSUE PURPOSE

For Information

PROJECT NUMBER

#### 60653132

FIGURE TITLE

Risk of Flooding from Surface Water Sheet 11 of 15

#### FIGURE NUMBER

igure 3K

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

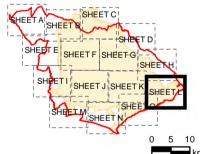
--- Below Surface

Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)
0.1% AEP (Low Probability)

# OVERVIEW



#### NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 12 of 15

#### FIGURE NUMBER

igure 3I

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

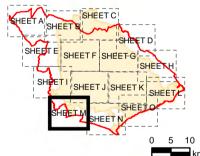
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

## OVERVIEW



#### NOTES

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## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 13 of 15

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

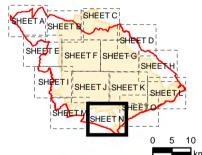
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

#### OVERVIEW



#### NOTES

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## ISSUE PURPOSE

For Information

PROJECT NUMBER

# 60653132

FIGURE TITLE

Risk of Flooding from Surface Water Sheet 14 of 15

#### FIGURE NUMBER

igure 3N

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

## LEGEND

New Forest District Boundary

Recorded Highway Flooding

Flood Investigation

National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

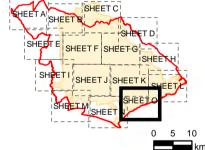
Risk of Flooding from Surface Water (RoFSW)

3.3% AEP (High Probability)

1% AEP (Medium Probability)

0.1% AEP (Low Probability)

#### OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## ISSUE PURPOSE

For Information

## PROJECT NUMBER

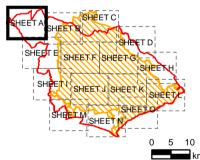
60653132

#### FIGURE TITLE

Risk of Flooding from Surface Water Sheet 15 of 15

#### FIGURE NUMBER

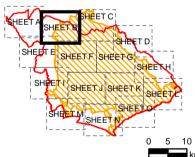
Figure 3C



New Forest District Council and New

National Park Authorities Boundary

groundwater flooding: based on rock type.



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Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

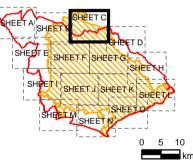
National Park Authorities Boundary

Areas Susceptible to Groundwater

>= 25% <50%

# >= 50% <75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.



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Areas Susceptible to Groundwater

Checked: VC

# **AECOM**

Strategic Flood Risk Assessment

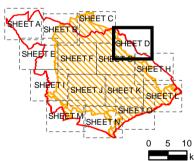
Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

National Park Authorities Boundary

Areas Susceptible to Groundwater

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.



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County Council, March, 2022. This map is intended to provide a strategic overview and should not be used to assess

individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Areas Susceptible to Groundwater

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com



New Forest District Boundary

National Park Authorities Boundary

Areas Susceptible to Groundwater Flooding

# < 25%

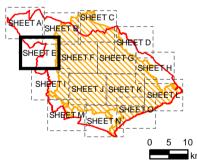
>= 25% <50%

>= 50% < 75%

>= 75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



#### NOTES

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County Council, March, 2022. This map is intended to provide a strategic overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## **ISSUE PURPOSE**

# PROJECT NUMBER

60653132

## FIGURE TITLE

Areas Susceptible to Groundwater

Sheet 5 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary

National Park Authorities Boundary

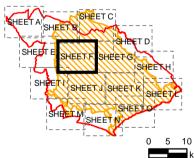
Areas Susceptible to Groundwater Flooding

< 25%

>= 25% <50%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



#### NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## ISSUE PURPOSE

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Areas Susceptible to Groundwater Flooding

Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

Croydon, CR0 2AP

New Forest District Boundary

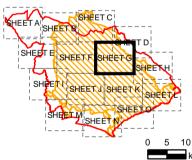
National Park Authorities Boundary

Areas Susceptible to Groundwater

>= 25% <50%

>= 50% <75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.



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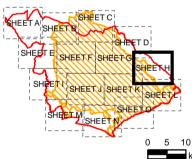
## PROJECT NUMBER

Areas Susceptible to Groundwater

New Forest District Council and New

National Park Authorities Boundary

groundwater flooding: based on rock type.



This map is intended to provide a strategic overview and should not be used to assess

individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Areas Susceptible to Groundwater

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com



New Forest District Boundary

National Park Authorities Boundary

Areas Susceptible to Groundwater

# < 25%

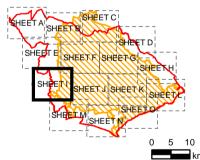
>= 25% <50%

>= 50% < 75%

>= 75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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## ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

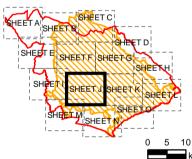
Areas Susceptible to Groundwater Flooding

Sheet 9 of 15

New Forest District Council and New

National Park Authorities Boundary

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.



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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



New Forest District Boundary

National Park Authorities Boundary

Areas Susceptible to Groundwater Flooding

< 25%

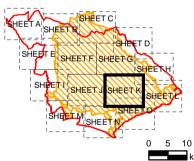
>= 25% <50%

>= 50% <75%

>= 75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## **ISSUE PURPOSE**

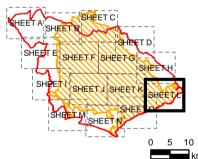
#### PROJECT NUMBER

60653132

## FIGURE TITLE

Areas Susceptible to Groundwater Flooding

Sheet 11 of 15



Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



New Forest District Boundary National Park Authorities Boundary

Areas Susceptible to Groundwater Flooding

# < 25%

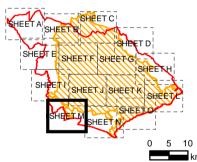
>= 25% <50%

# >= 50% < 75%

>= 75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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## ISSUE PURPOSE

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Areas Susceptible to Groundwater Flooding

Sheet 13 of 15 FIGURE NUMBER

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



New Forest District Boundary

National Park Authorities Boundary

Areas Susceptible to Groundwater Flooding

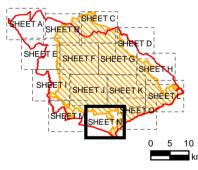
< 25%

>= 25% <50%

>= 50% <75% >= 75%

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

## ISSUE PURPOSE

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Areas Susceptible to Groundwater Flooding

Sheet 14 of 15 FIGURE NUMBER

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

Susceptibility to Groundwater Flooding

Limited potential for groundwater flooding to occur

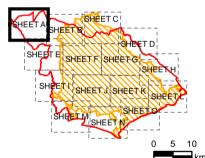
Potential for groundwater flooding of

property situated below ground level Potential for groundwater flooding to

occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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## ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 1 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Susceptibility to Groundwater Flooding Limited potential for groundwater

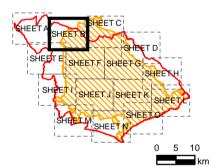
flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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## ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 2 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater

flooding to occur Potential for groundwater flooding of

property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 3 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Limited potential for groundwater

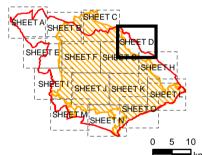
flooding to occur Potential for groundwater flooding of

property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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## **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 4 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater

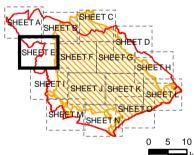
flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 5 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Susceptibility to Groundwater Flooding Limited potential for groundwater

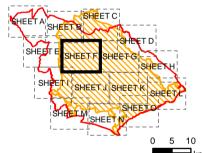
flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater

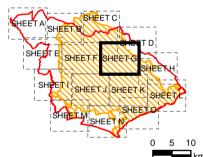
flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 7 of 15

Checked: VC

# **AECOM**

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater

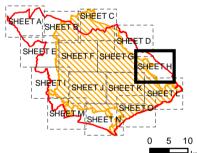
flooding to occur Potential for groundwater flooding of

property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 8 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Limited potential for groundwater

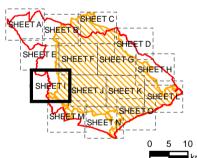
flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



## NOTES

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## **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 9 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Susceptibility to Groundwater Flooding

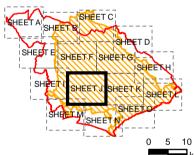
Limited potential for groundwater flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 10 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

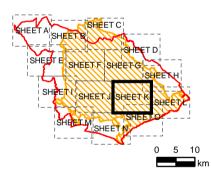
Limited potential for groundwater

flooding to occur Potential for groundwater flooding of

property situated below ground level Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to

#### OVERVIEW



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#### ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 11 of 15

Approved: SL

Checked: VC

# **AECOM**

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater

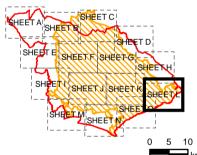
flooding to occur Potential for groundwater flooding of

property situated below ground level Potential for groundwater flooding to

occur at surface

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

#### OVERVIEW



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## **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 12 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary Susceptibility to Groundwater Flooding

Limited potential for groundwater flooding to occur

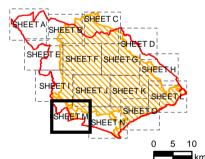
Potential for groundwater flooding of

property situated below ground level Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to

groundwater flooding: based on rock type.

#### OVERVIEW



#### NOTES

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#### ISSUE PURPOSE

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 13 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

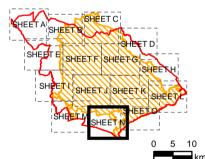
National Park Authorities Boundary Susceptibility to Groundwater Flooding

> Limited potential for groundwater flooding to occur

Potential for groundwater flooding of property situated below ground level

Potential for groundwater flooding to occur at surface

Elsewhere: Not considered to be prone to



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### **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Susceptibility to Groundwater Flooding Sheet 14 of 15

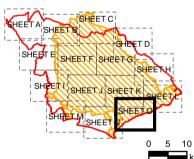
New Forest District Council and New

Limited potential for groundwater

Potential for groundwater flooding of

Potential for groundwater flooding to

Elsewhere: Not considered to be prone to groundwater flooding: based on rock type.

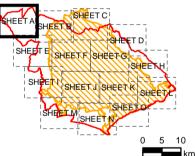


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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the



Strategic Flood Risk Assessment

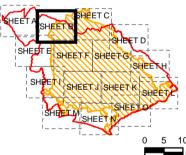
Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority



National Park Authorities Boundary

When river levels are normal

When there is also flooding from rivers



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Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com



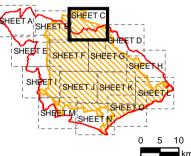
New Forest District Boundary National Park Authorities Boundary

Risk of flooding from reservoirs

When river levels are normal

When there is also flooding from rivers

#### OVERVIEW



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#### **ISSUE PURPOSE**

# PROJECT NUMBER

## FIGURE TITLE

Risk of Flooding from Reservoirs Sheet 3 of 15

Checked: VC

# **AECOM**

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com



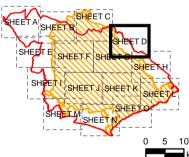
New Forest District Boundary National Park Authorities Boundary

Risk of flooding from reservoirs

When river levels are normal

When there is also flooding from rivers

#### OVERVIEW



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### **ISSUE PURPOSE**

# PROJECT NUMBER

## FIGURE TITLE

Risk of Flooding from Reservoirs Sheet 4 of 15

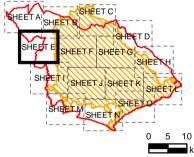
Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

When river levels are normal

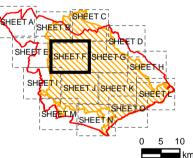
When there is also flooding from rivers



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New Forest District Council and New

When there is also flooding from rivers



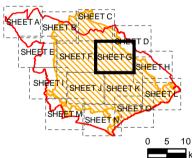
This map is intended to provide a strategic overview and should not be used to assess

Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New

When river levels are normal

When there is also flooding from rivers



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Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com



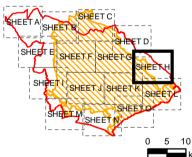
New Forest District Boundary National Park Authorities Boundary

Risk of flooding from reservoirs

When river levels are normal

When there is also flooding from rivers

#### OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

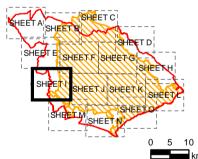
Risk of Flooding from Reservoirs Sheet 8 of 15

New Forest District Council and New

National Park Authorities Boundary

When river levels are normal

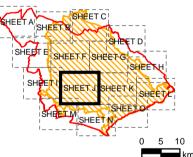
When there is also flooding from rivers



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Additional layers provided by Hampshire This map is intended to provide a strategic overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

Portsmouth City Council on behalf of New Forest District Council and New

When river levels are normal



This map is intended to provide a strategic overview and should not be used to assess

Approved: SL

Checked: VC

Drawn: AC

# **AECOM**

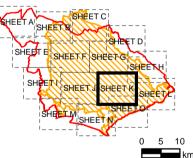
Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

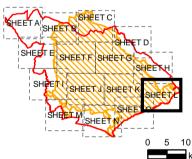
When river levels are normal

When there is also flooding from rivers



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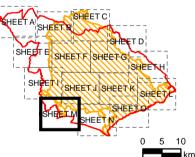
Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

> New Forest District Boundary National Park Authorities Boundary

When river levels are normal

When there is also flooding from rivers



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Checked: VC

# **AECOM**

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

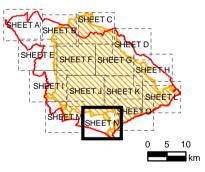
National Park Authorities Boundary

Risk of flooding from reservoirs

When river levels are normal

When there is also flooding from rivers

#### OVERVIEW



#### NOTES

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### ISSUE PURPOSE

For Information

# PROJECT NUMBER

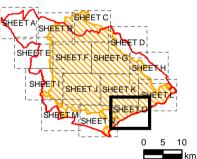
60653132

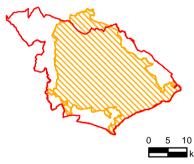
## FIGURE TITLE

Risk of Flooding from Reservoirs Sheet 14 of 15

#### FIGURE NUMBER

Figure 6N





Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary National Park Authorities Boundary Woodland Constraints

Watercourses

Surface

--- Below Surface

Above Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Wider Catchment Woodland

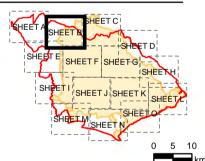
Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP

1% AEP

#### OVERVIEW



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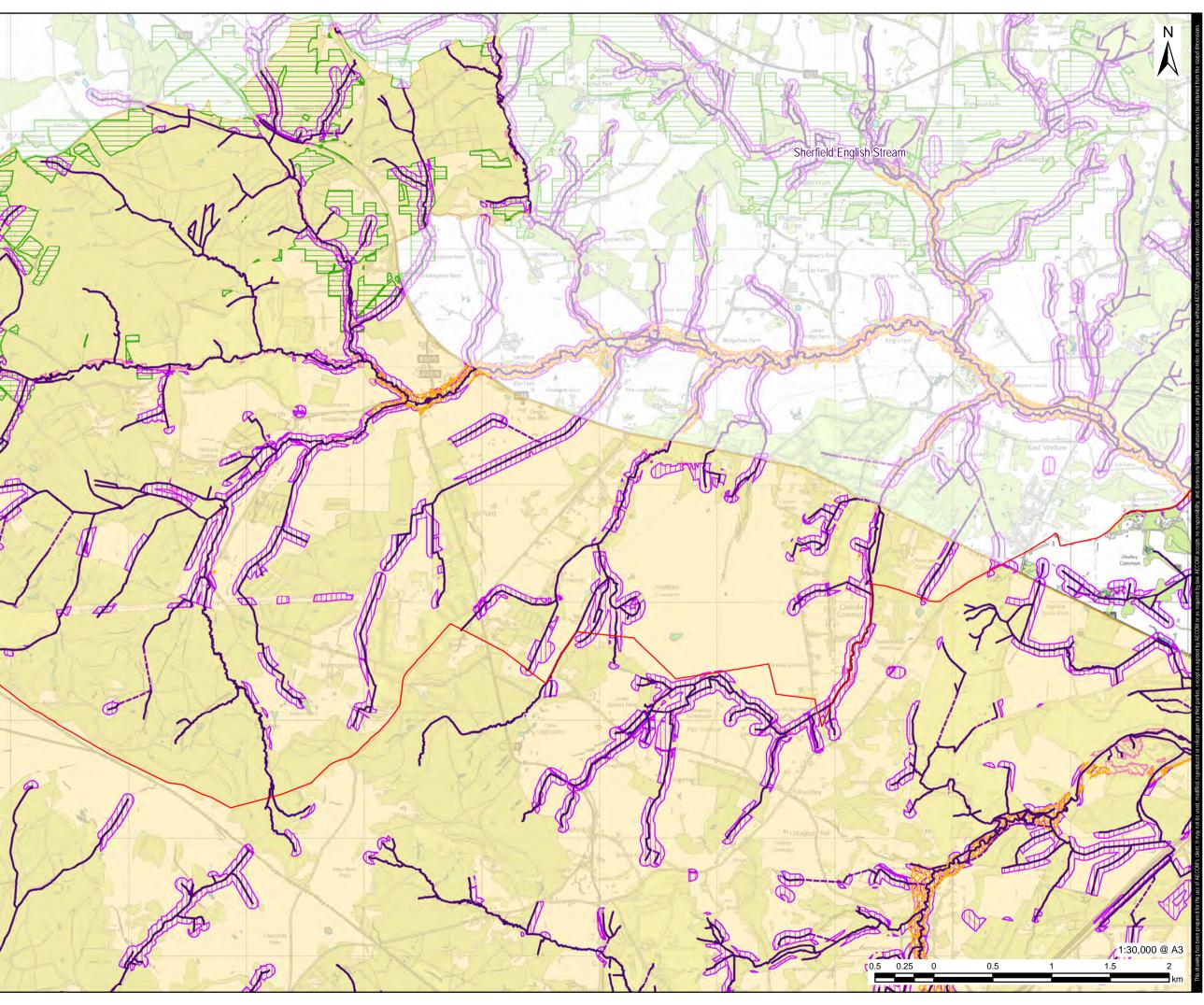
### ISSUE PURPOSE

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding



Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary

Woodland Constraints

# Watercourses

Surface

--- Below Surface

#### Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

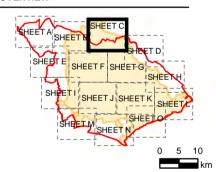
Wider Catchment Woodland

Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP 1% AEP

## OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding

Sheet 3 of 15 FIGURE NUMBER

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



Woodland Constraints Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

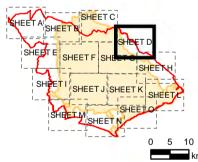
Wider Catchment Woodland

Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP 1% AEP

## OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

### **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary Woodland Constraints

#### Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

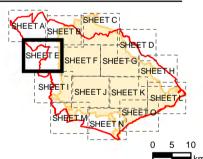
Wider Catchment Woodland

Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP 1% AEP

## OVERVIEW



#### NOTES

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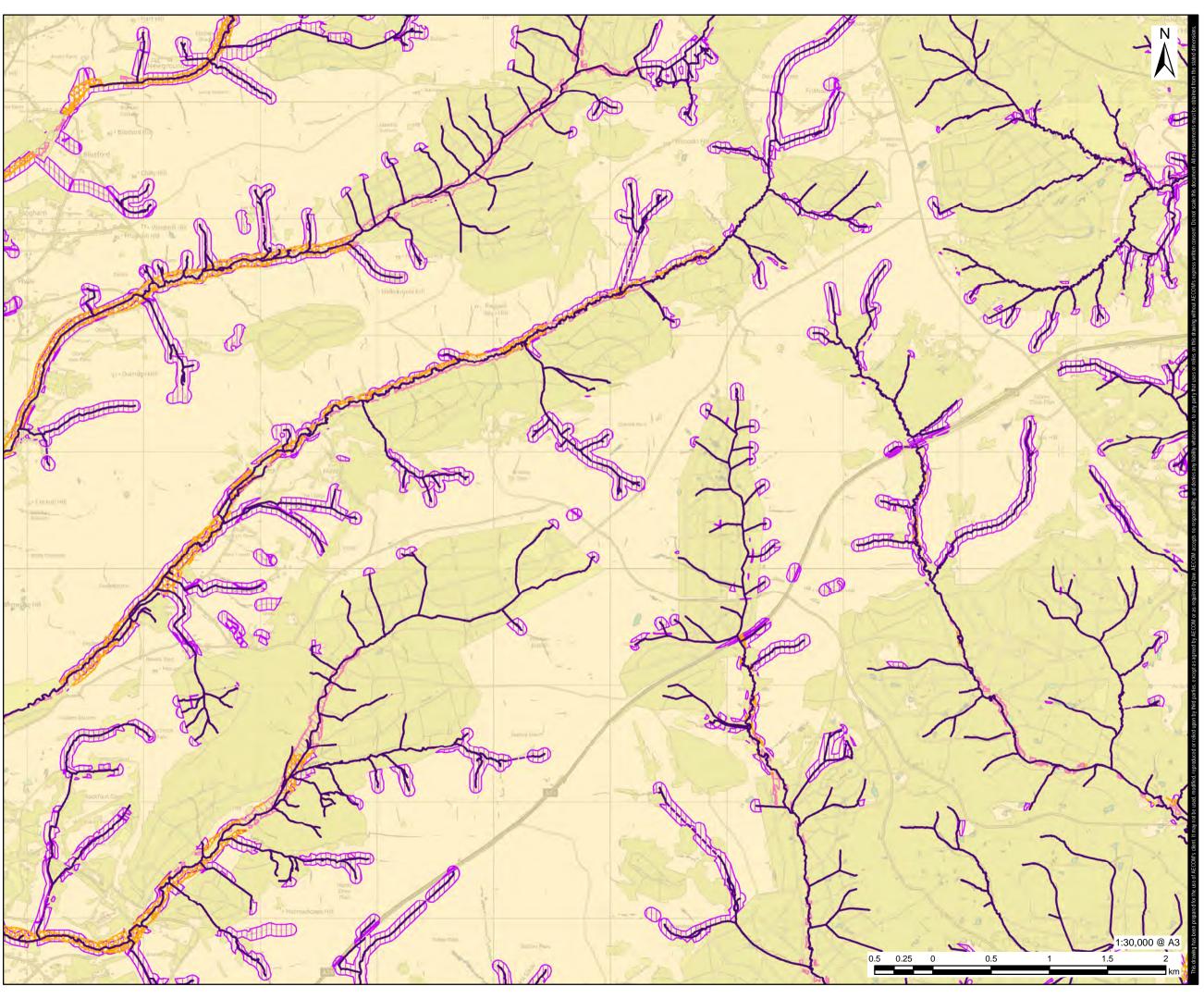
#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 5 of 15



Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary

Woodland Constraints

## Watercourses

Surface

#### --- Below Surface

Working with Natural Processes

# Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

Floodplain Reconnection Potential

## **Runoff Attenuation Features**

3.3% AEP 1% AEP

# OVERVIEW SHEET C



#### NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

### ISSUE PURPOSE

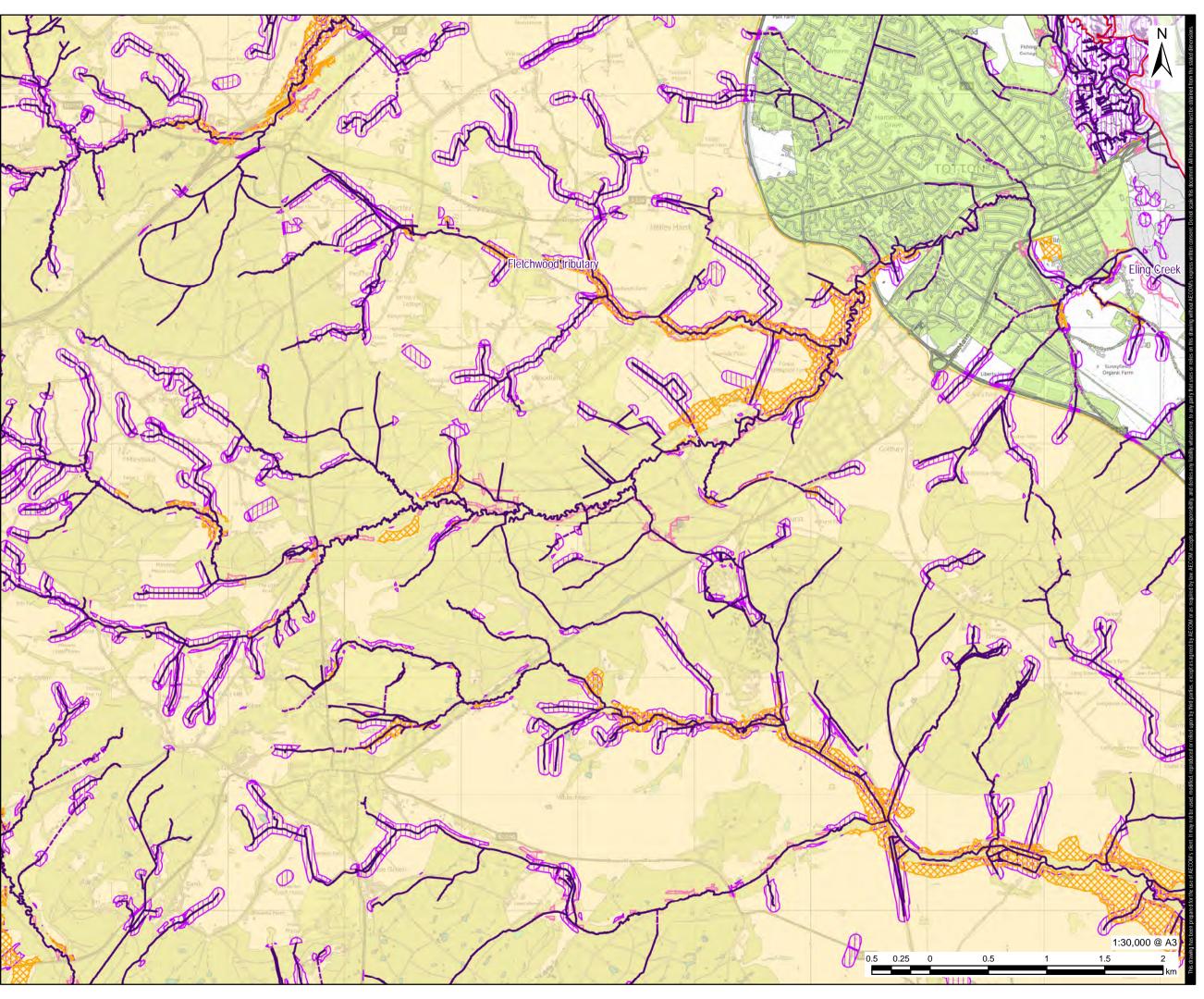
For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 6 of 15



Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary

Woodland Constraints

# Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

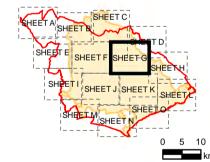
Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP

# 1% AEP

## OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

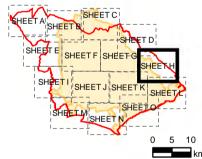
Riparian Woodland Planting Potential Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP

# 1% AEP

## OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Woodland Constraints

Watercourses

Surface

---- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

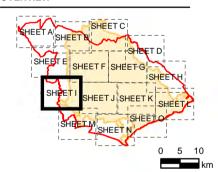
Floodplain Reconnection Potential

Runoff Attenuation Features

3.3% AEP

1% AEP

## OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

### ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 9 of 15

#### FIGURE NUMBER

igure 81

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary

Woodland Constraints

## Watercourses

Surface

#### --- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

# Riparian Woodland Planting Potential

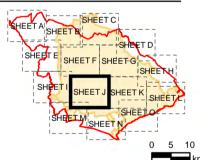
Floodplain Reconnection Potential

## **Runoff Attenuation Features**

3.3% AEP

# 1% AEP

## OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

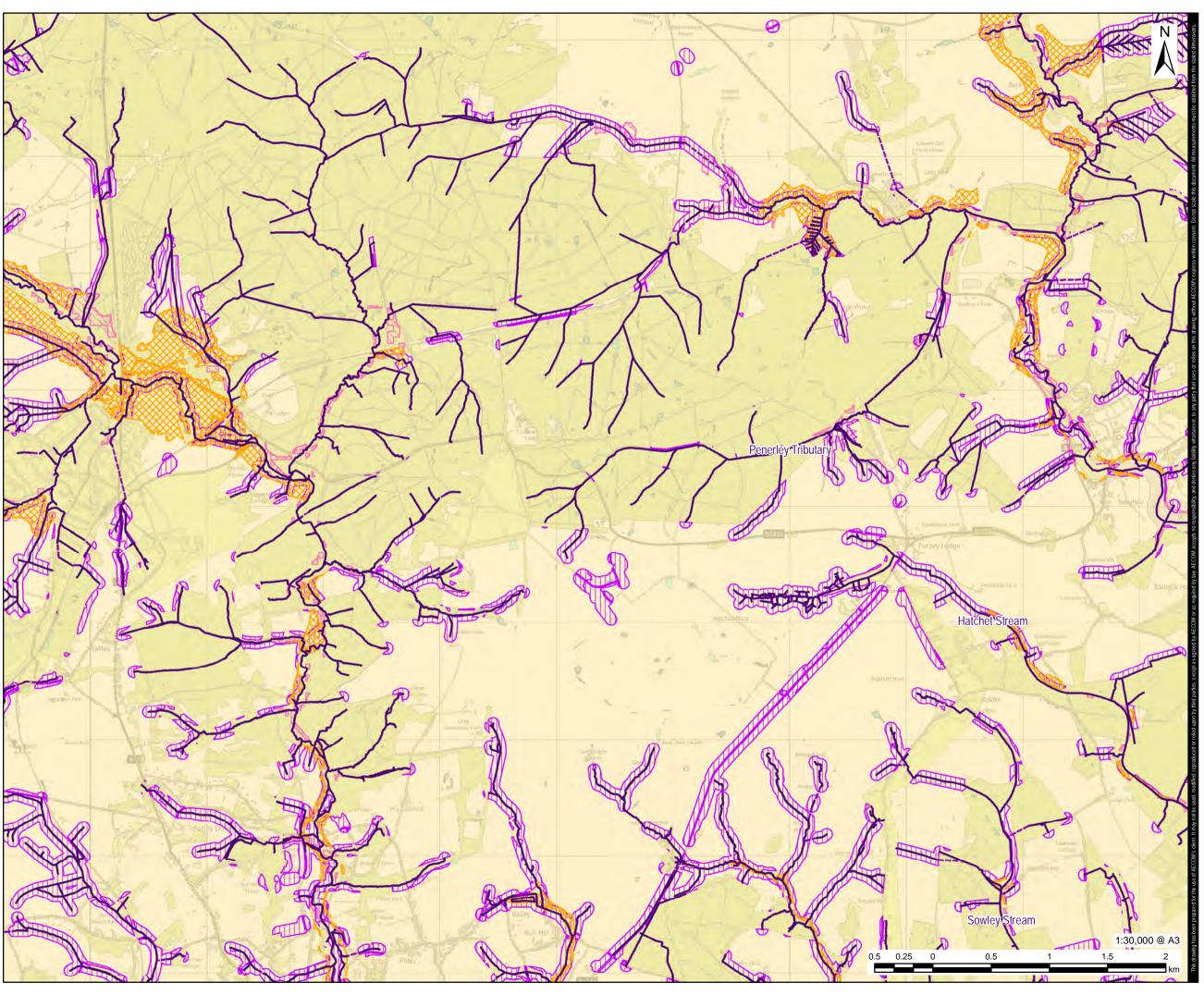
### ISSUE PURPOSE

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding



#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Woodland Constraints

Watercourses

Surface

---- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

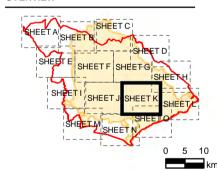
Floodplain Reconnection Potential

Runoff Attenuation Features

3.3% AEP

1% AEP

## OVERVIEW



## NOTES

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#### ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

## FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 11 of 15

#### FIGURE NUMBER

igure 8K

Partnership for South Hampshire Strategic Flood Risk Assessment

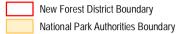
#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND



Woodland Constraints

# Watercourses

Surface

#### --- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential Riparian Woodland Planting Potential

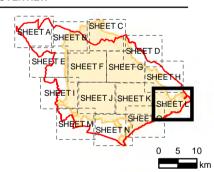
Floodplain Reconnection Potential

## **Runoff Attenuation Features**

3.3% AEP

# 1% AEP

## OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 12 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP

> New Forest District Boundary National Park Authorities Boundary

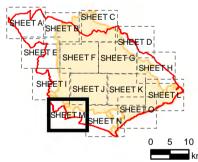
## Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

Wider Catchment Woodland

Floodplain Reconnection Potential

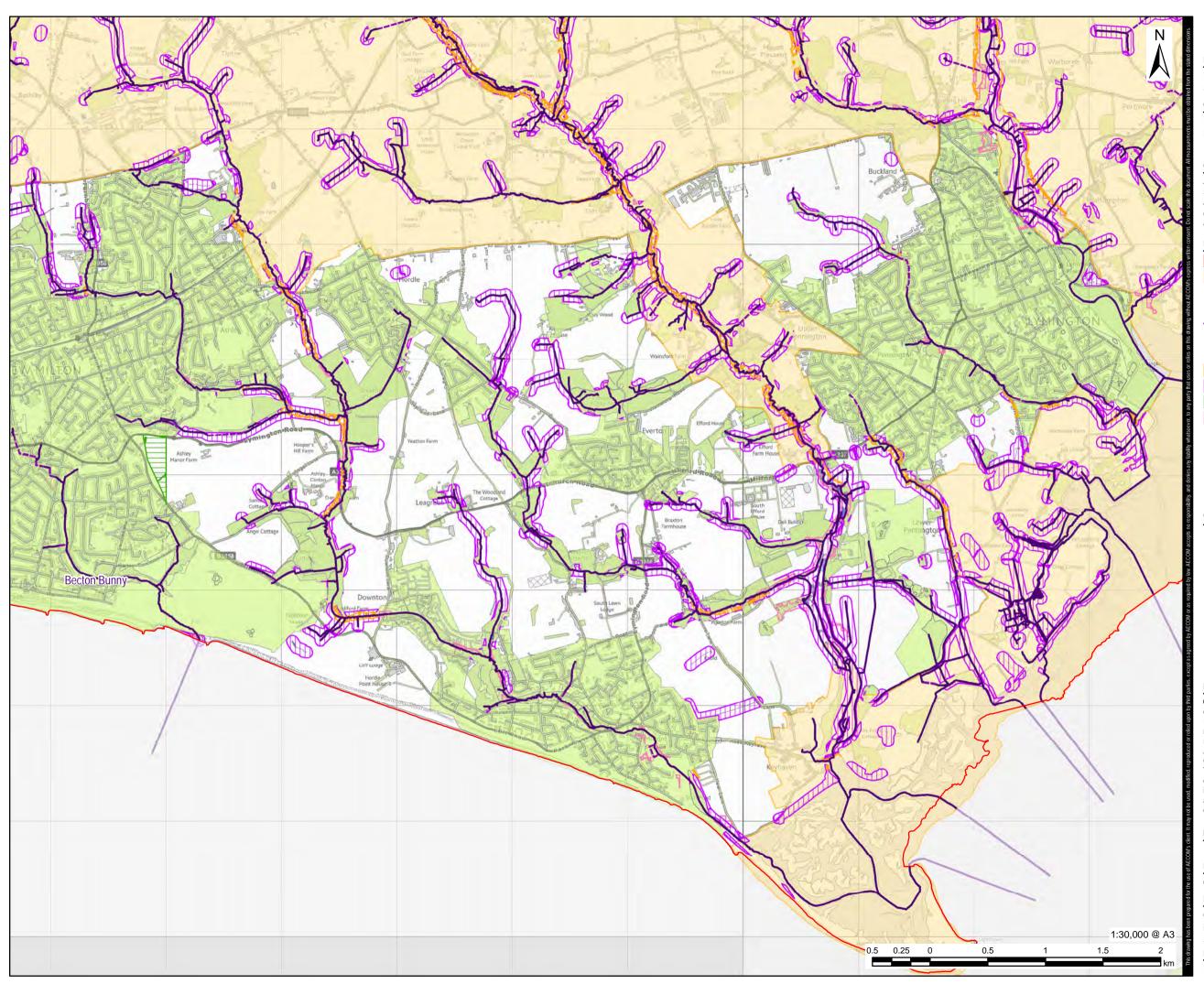


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#### PROJECT NUMBER

Opportunities to reduce causes and impacts of flooding



#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Woodland Constraints

#### Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

Wider Catchment Woodland

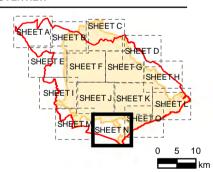
Floodplain Reconnection Potential

Runoff Attenuation Features

3.3% AEP

1% AEP

## OVERVIEW



#### NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

### ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 14 of 15

FIGURE NUMBER

-:------ ONI

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary National Park Authorities Boundary

Woodland Constraints Watercourses

Surface

--- Below Surface

Working with Natural Processes

Floodplain Woodland Planting Potential

Riparian Woodland Planting Potential

Wider Catchment Woodland

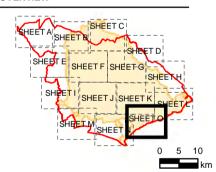
Floodplain Reconnection Potential

**Runoff Attenuation Features** 

3.3% AEP

1% AEP

## OVERVIEW



#### NOTES

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### **ISSUE PURPOSE**

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Opportunities to reduce causes and impacts of flooding Sheet 15 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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New Forest District Boundary

Flood Warning Areas

Groundwater flooding for the Crane

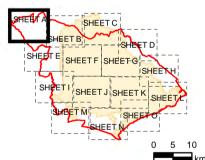
Groundwater flooding for the Ebble Valley

Groundwater flooding in the Cranborne Chase in West Hampshire - Damerham and Martin

Groundwater flooding in the Cranborne Chase in West Hampshire -

Rockbourne

## OVERVIEW



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## ISSUE PURPOSE

# PROJECT NUMBER

#### FIGURE TITLE

Flood Warning Areas Sheet 1 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

> New Forest District Boundary National Park Authorities Boundary

## Flood Warning Areas

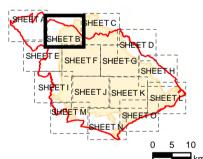
Middle Avon at

Middle Avon at Downton village centre

# Middle Avon at

Middle Avon from Salisbury to Ringwood

## OVERVIEW



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### ISSUE PURPOSE

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Flood Warning Areas Sheet 2 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

# CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

## LEGEND

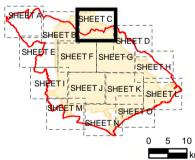
New Forest District Boundary

National Park Authorities Boundary

Flood Warning Areas

Landford to Wade Bridge on the River Blackwater

# OVERVIEW



# NOTES

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# **ISSUE PURPOSE**

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 3 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

National Park Authorities Boundary

Flood Warning Areas

Calshot, Hythe, Marchwood, Eling and Redbridge

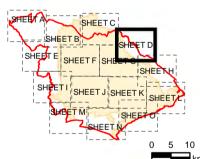
Landford to Wade Bridge on the River

Lord's Hill and Lordswood to Millbrook, on the Tanners Brook

River Test at Romsey and Testwood

Rushington and Eling on the Bartley

# OVERVIEW



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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 4 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

National Park Authorities Boundary

# Flood Warning Areas

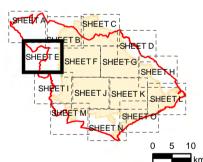
Groundwater flooding for the Crane

Groundwater flooding in the Cranborne Chase in West Hampshire - Damerham

Middle Avon at

Middle Avon from Salisbury to Ringwood

## OVERVIEW



## NOTES

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## ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 5 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

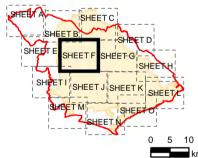
New Forest District Boundary

National Park Authorities Boundary

Flood Warning Areas

Brockenhurst and Boldre on the River Lymington

# OVERVIEW



# NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary National Park Authorities Boundary

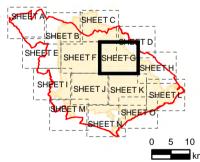
Flood Warning Areas

Calshot, Hythe, Marchwood, Eling and Redbridge

River Test at Romsey and Testwood

Rushington and Eling on the Bartley Water

# OVERVIEW



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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

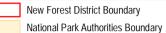
Flood Warning Areas Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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Flood Warning Areas

Calshot, Hythe, Marchwood, Eling and Redbridge

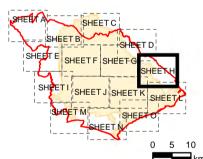
Fawley

Hamble estuary

Itchen estuary

Ocean Village, Southampton

# OVERVIEW



## NOTES

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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 8 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary National Park Authorities Boundary

# Flood Warning Areas

Lower Avon at Ringwood

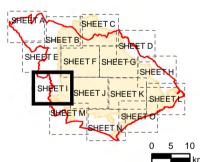
Lower Avon at The Bridges and Stubbings Meadow in Ringwood

Lower Avon from Ringwood to Christchurch

Middle Avon from Salisbury to

Ringwood

# OVERVIEW



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# ISSUE PURPOSE

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 9 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

# CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

## LEGEND

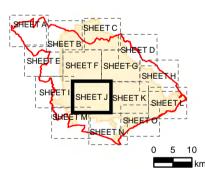
New Forest District Boundary

National Park Authorities Boundary

Flood Warning Areas

Brockenhurst and Boldre on the River Lymington

# OVERVIEW



# NOTES

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# ISSUE PURPOSE

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 10 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND

New Forest District Boundary

National Park Authorities Boundary

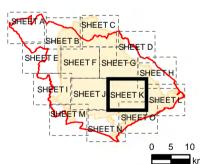
Flood Warning Areas

Beaulieu

Brockenhurst and Boldre on the River

Lymington

# OVERVIEW



# NOTES

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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 11 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary National Park Authorities Boundary

Flood Warning Areas

Beaulieu

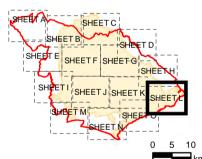
Calshot, Hythe, Marchwood, Eling and Redbridge

Cowes, East Cowes, and Newport

Fawley

Hamble estuary

# OVERVIEW



# NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# ISSUE PURPOSE

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 12 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

### LEGEND

New Forest District Boundary National Park Authorities Boundary

Flood Warning Areas

Christchurch Harbour Side

Dorset coast at Christchurch

Lower Avon at

Lower Avon from Ringwood to Christchurch

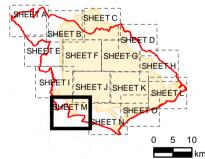
Lower Stour at Beaulieu Garden Park

Lower Stour at Iford Bridge Home Park Lower Stour at Jumpers Common and

A35 Iford Bridge area, Christchurch Lower Stour from Longham to

Lower Stour from Sturminster Marshall to Christchurch

# OVERVIEW



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# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 13 of 15

### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

### LEGEND

New Forest District Boundary

National Park Authorities Boundary

# Flood Warning Areas

Ashley and Milford on Sea, Danes Stream

Brockenhurst and Boldre on the River

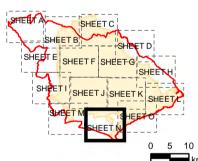
Lymington

Lymington

Lymington and Keyhaven

Yarmouth, Isle of Wight

# OVERVIEW



## NOTES

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# ISSUE PURPOSE

For Information

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Warning Areas Sheet 14 of 15

# FIGURE NUMBER

Figure 9N

Partnership for South Hampshire Strategic Flood Risk Assessment

# CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

## LEGEND

New Forest District Boundary National Park Authorities Boundary

# Flood Warning Areas

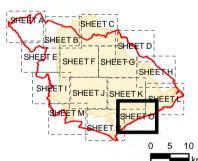
Beaulieu

Brockenhurst and Boldre on the River Lymington

Lymington

Lymington and Keyhaven

# OVERVIEW



# NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# ISSUE PURPOSE

## PROJECT NUMBER

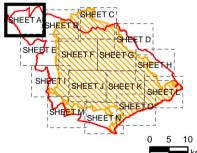
60653132

# FIGURE TITLE

Flood Warning Areas Sheet 15 of 15

New Forest District Council and New

New Forest District Boundary



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Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

National Park Authorities Boundary Hampshire County Council Catchment Management Plans

## Watercourses

— Surface

--- Below Surface

Above Surface

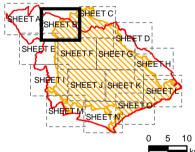
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 2 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

Watercourses

Surface

--- Below Surface

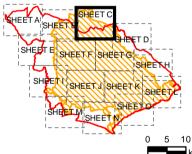
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# **ISSUE PURPOSE**

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 3 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

## Watercourses

— Surface

--- Below Surface

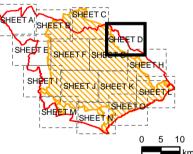
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



## NOTES

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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 4 of 15

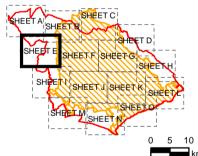
Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

Hampshire County Council Catchment Management Plans

Shoreline Management Plan



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Flood Risk Management Policies

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment
Management Plans

## Watercourses

Surface

--- Below Surface

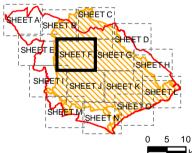
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# ISSUE PURPOSE

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary National Park Authorities Boundary

Hampshire County Council Catchment
Management Plans

Surface

--- Below Surface

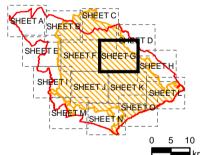
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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# **ISSUE PURPOSE**

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

Watercourses

— Surface

--- Below Surface

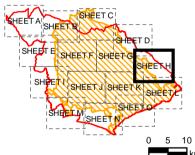
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



## NOTES

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individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 8 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

— Surface

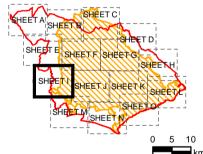
--- Below Surface

Hold the Line

Managed Realignment

No Active Intervention

# OVERVIEW



# NOTES

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# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 9 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

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New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

# Watercourses

— Surface

--- Below Surface

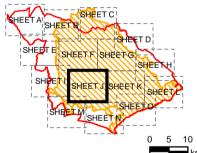
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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# **ISSUE PURPOSE**

# PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 10 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

# Watercourses

Surface

--- Below Surface

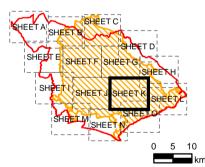
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



# NOTES

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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 11 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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### LEGEND

New Forest District Boundary National Park Authorities Boundary

Hampshire County Council Catchment Management Plans

Watercourses

— Surface

--- Below Surface

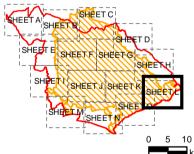
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

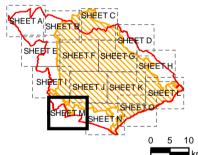
# FIGURE TITLE

Flood Risk Management Policies Sheet 12 of 15

Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

Hampshire County Council Catchment Management Plans



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Flood Risk Management Policies

Partnership for South Hampshire Strategic Flood Risk Assessment

# CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

### LEGEND

New Forest District Boundary

National Park Authorities Boundary

Hampshire County Council Catchment
Management Plans

## Watercourses

— Surface

--- Below Surface

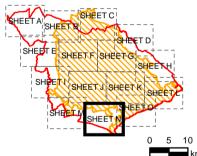
Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention

## OVERVIEW



# NOTES

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# **ISSUE PURPOSE**

## PROJECT NUMBER

60653132

# FIGURE TITLE

Flood Risk Management Policies Sheet 14 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP

> New Forest District Boundary National Park Authorities Boundary

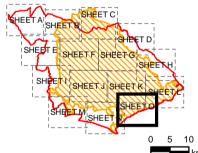
Hampshire County Council Catchment
Management Plans

Shoreline Management Plan

Hold the Line

Managed Realignment

No Active Intervention



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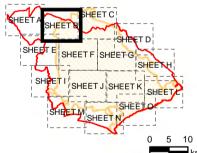
## PROJECT NUMBER

Flood Risk Management Policies Sheet 15 of 15

New Forest District Council and New

New Forest District Boundary

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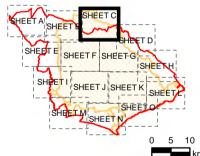
Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

circa. 300mm Increase

Users of this map should refer to the SFRA Report for details of how these outlines have been generated and how



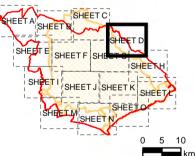
This map is intended to provide a strategic overview and should not be used to assess individual properties. Refer to the accompanying SFRA Report for details of the datasets and purpose of their use.

GIS Floodplain Analysis

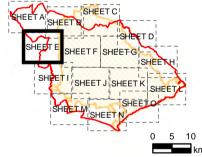
New Forest District Council and New

New Forest District Boundary

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overview and should not be used to assess individual properties. Refer to the



Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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New Forest District Boundary Environment Agency Flood Zone

### Watercourses

Surface

--- Below Surface

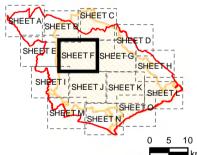
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

Users of this map should refer to the SFRA Report for details of how these

## OVERVIEW



# NOTES

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# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

GIS Floodplain Analysis Sheet 6 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

# CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

# LEGEND

New Forest District Boundary

Environment Agency Flood Zone

# Watercourses

Surface

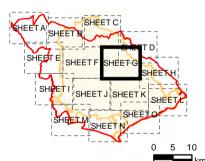
--- Below Surface

Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

Users of this map should refer to the



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# ISSUE PURPOSE

For Information

# PROJECT NUMBER

60653132

# FIGURE TITLE

GIS Floodplain Analysis Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

## CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

# CONSULTANT

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## LEGEND

New Forest District Boundary Environment Agency Flood Zone

## Watercourses

— Surface

--- Below Surface

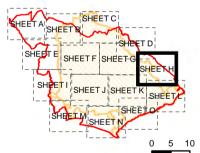
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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## OVERVIEW



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# ISSUE PURPOSE

## PROJECT NUMBER

60653132

# FIGURE TITLE

GIS Floodplain Analysis Sheet 8 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary Environment Agency Flood Zone

#### Watercourses

Surface

---- Below Surface

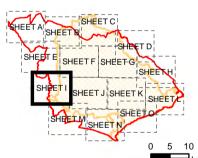
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

## FIGURE TITLE

GIS Floodplain Analysis Sheet 9 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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New Forest District Boundary

Environment Agency Flood Zone

Surface

## ---- Below Surface

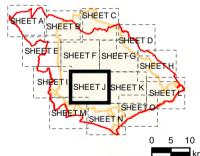
Areas that may be sensitive to change in water level

#### circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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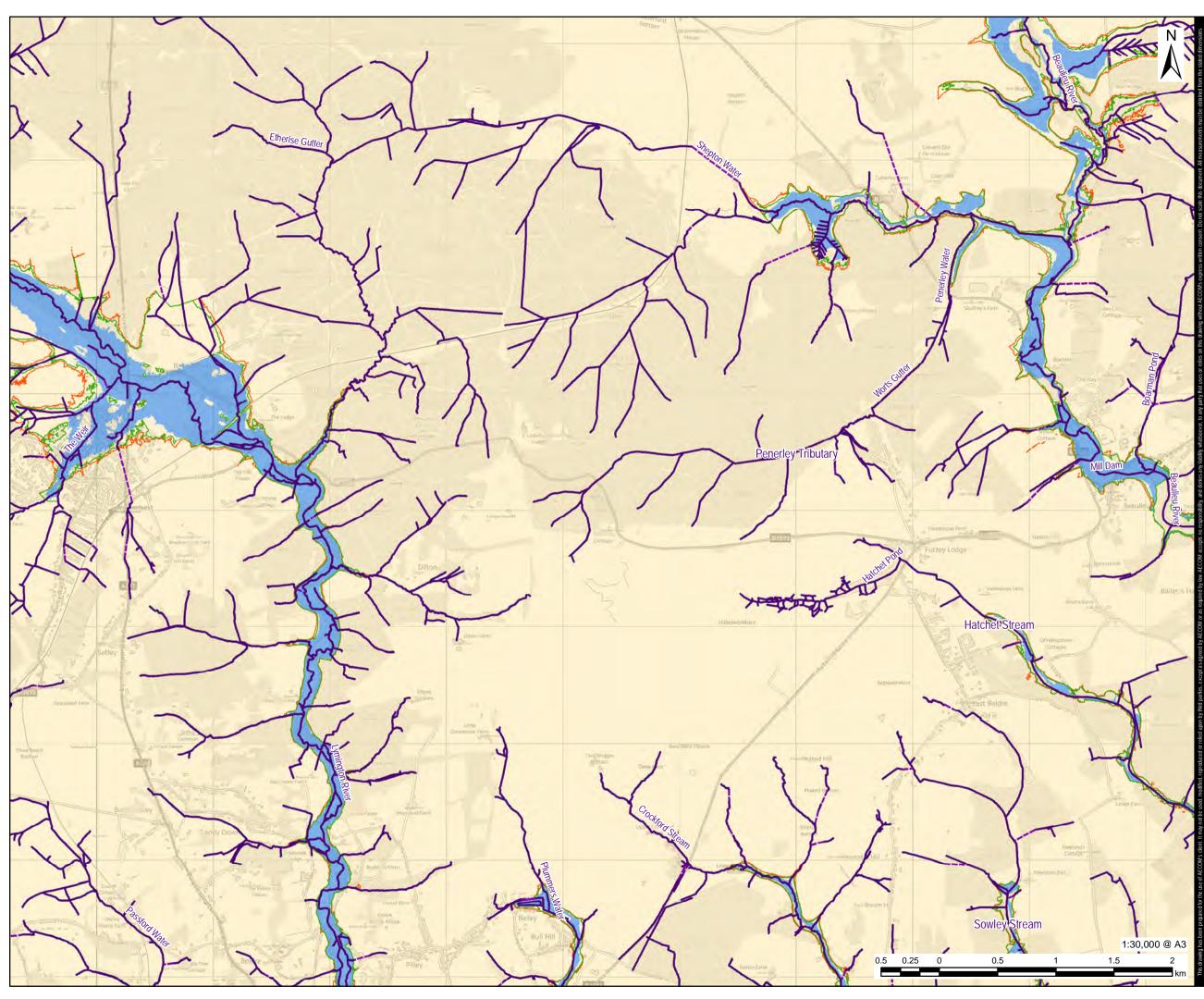
#### ISSUE PURPOSE

## PROJECT NUMBER

60653132

#### FIGURE TITLE

GIS Floodplain Analysis Sheet 10 of 15



#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

Environment Agency Flood Zone Watercourses

Surface

--- Below Surface

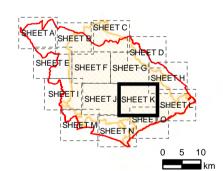
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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#### ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

GIS Floodplain Analysis Sheet 11 of 15

## FIGURE NUMBER

igure 11K

#### PROJE

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary
Environment Agency Flood Zone

#### Watercourses

Surface

--- Below Surface

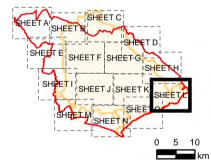
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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#### ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

GIS Floodplain Analysis Sheet 12 of 15

#### FIGURE NUMBER

igure 11L

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary Environment Agency Flood Zone

#### Watercourses

Surface

--- Below Surface

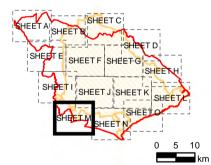
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

Users of this map should refer to the SFRA Report for details of how these outlines have been generated and how they should be used.

#### OVERVIEW



#### NOTES

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#### ISSUE PURPOSE

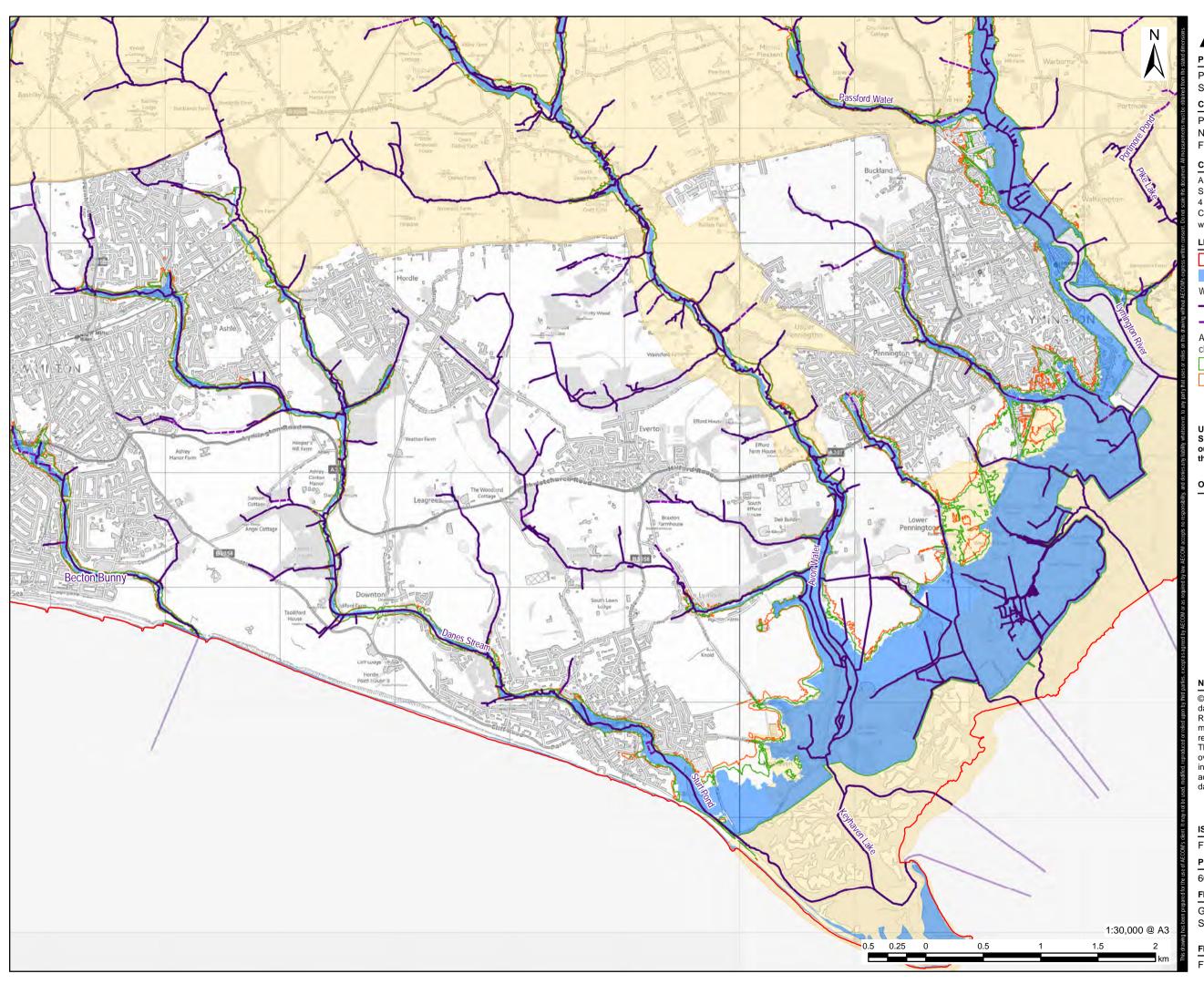
For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

GIS Floodplain Analysis Sheet 13 of 15



Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary Environment Agency Flood Zone

#### Watercourses

Surface

--- Below Surface

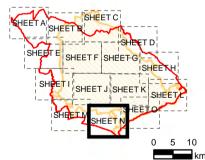
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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#### **ISSUE PURPOSE**

For Information

## PROJECT NUMBER

60653132

## FIGURE TITLE

GIS Floodplain Analysis Sheet 14 of 15

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary
Environment Agency Flood Zone

#### Watercourses

Surface

--- Below Surface

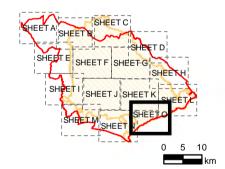
Areas that may be sensitive to change in water level

circa. 300mm Increase

circa. 600mm Increase

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#### OVERVIEW



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#### ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

GIS Floodplain Analysis Sheet 15 of 15

#### FIGURE NUMBER

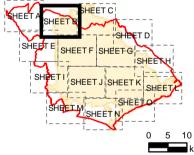
Figure 110

Strategic Flood Risk Assessment

New Forest District Council and New Forest National Park Authority

New Forest District Boundary

National Park Authorities Boundary



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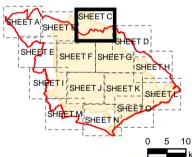
Modelled Flood Extents including

Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

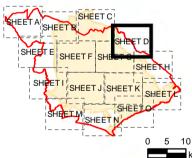
New Forest District Boundary

National Park Authorities Boundary



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Modelled Flood Extents including Effects of Climate Change

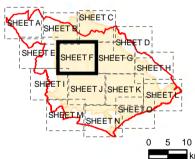


Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

New Forest District Boundary

National Park Authorities Boundary



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Modelled Flood Extents including Effects of Climate Change

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

New Forest District Boundary

Flood Zone 3

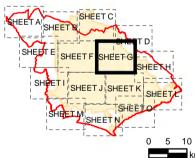
Management Catchments National Park Authorities Boundary

Watercourses

Surface

--- Below Surface

#### OVERVIEW



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#### **ISSUE PURPOSE**

#### PROJECT NUMBER

#### FIGURE TITLE

Modelled Flood Extents including Effects of Climate Change Sheet 7 of 15

Partnership for South Hampshire Strategic Flood Risk Assessment

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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New Forest District Boundary

Flood Zone 3

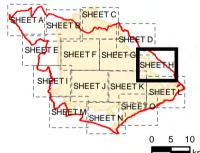
Management Catchments National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

#### OVERVIEW



#### NOTES

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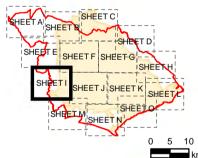
#### ISSUE PURPOSE

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

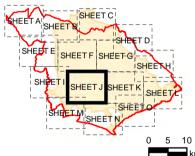
Modelled Flood Extents including Effects of Climate Change Sheet 8 of 15



Portsmouth City Council on behalf of New Forest District Council and New

New Forest District Boundary

National Park Authorities Boundary



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Effects of Climate Change

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

Flood Zone 3

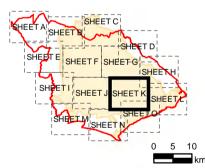
Management Catchments National Park Authorities Boundary

#### Watercourses

Surface

--- Below Surface

#### OVERVIEW



#### NOTES

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#### **ISSUE PURPOSE**

#### PROJECT NUMBER

60653132

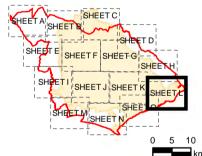
#### FIGURE TITLE

Modelled Flood Extents including Effects of Climate Change Sheet 11 of 15

New Forest District Council and New

New Forest District Boundary

Management Catchments



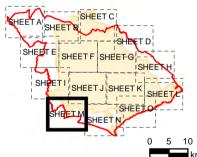
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Modelled Flood Extents including Effects of Climate Change

New Forest District Council and New

New Forest District Boundary

National Park Authorities Boundary



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Modelled Flood Extents including

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Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

Tidal Flood Extent, Defended 3.3% AEP

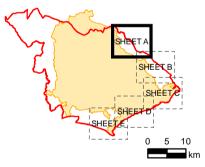
New Forest District Boundary

Watercourses

Surface

--- Below Surface

#### OVERVIEW



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# ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Tidal Flood Extent, Defended 3.3% AEP Sheet 1 of 5

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

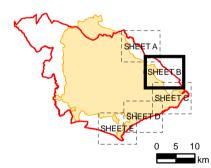
New Forest District Boundary Tidal Flood Extent, Defended 3.3% AEP

Watercourses

Surface

--- Below Surface

#### OVERVIEW



#### NOTES

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#### ISSUE PURPOSE

For Information

PROJECT NUMBER

60653132

#### FIGURE TITLE

Tidal Flood Extent, Defended 3.3% AEP Sheet 2 of 5

Strategic Flood Risk Assessment

New Forest District Council and New



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Tidal Flood Extent, Defended 3.3% AEP

Drawn: AC

# **AECOM**

#### PROJEC

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

AECOM Limited Sunley House 4 Bedford Park Croydon, CR0 2AP www.aecom.com

#### LEGEND

New Forest District Boundary

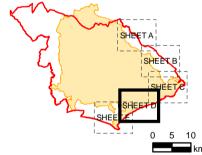
Tidal Flood Extent, Defended 3.3% AEP

Watercourses

Surface

---- Below Surface

#### OVERVIEW



#### NOTES

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# ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Tidal Flood Extent, Defended 3.3% AEP Sheet 4 of 5

#### FIGURE NUMBER

igure 13D

Partnership for South Hampshire Strategic Flood Risk Assessment

#### CLIENT

Portsmouth City Council on behalf of New Forest District Council and New Forest National Park Authority

## CONSULTANT

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#### LEGEND

New Forest District Boundary

Tidal Flood Extent, Defended 3.3% AEP

Surface

--- Below Surface

#### OVERVIEW



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# ISSUE PURPOSE

For Information

#### PROJECT NUMBER

60653132

#### FIGURE TITLE

Tidal Flood Extent, Defended 3.3% AEP Sheet 5 of 5