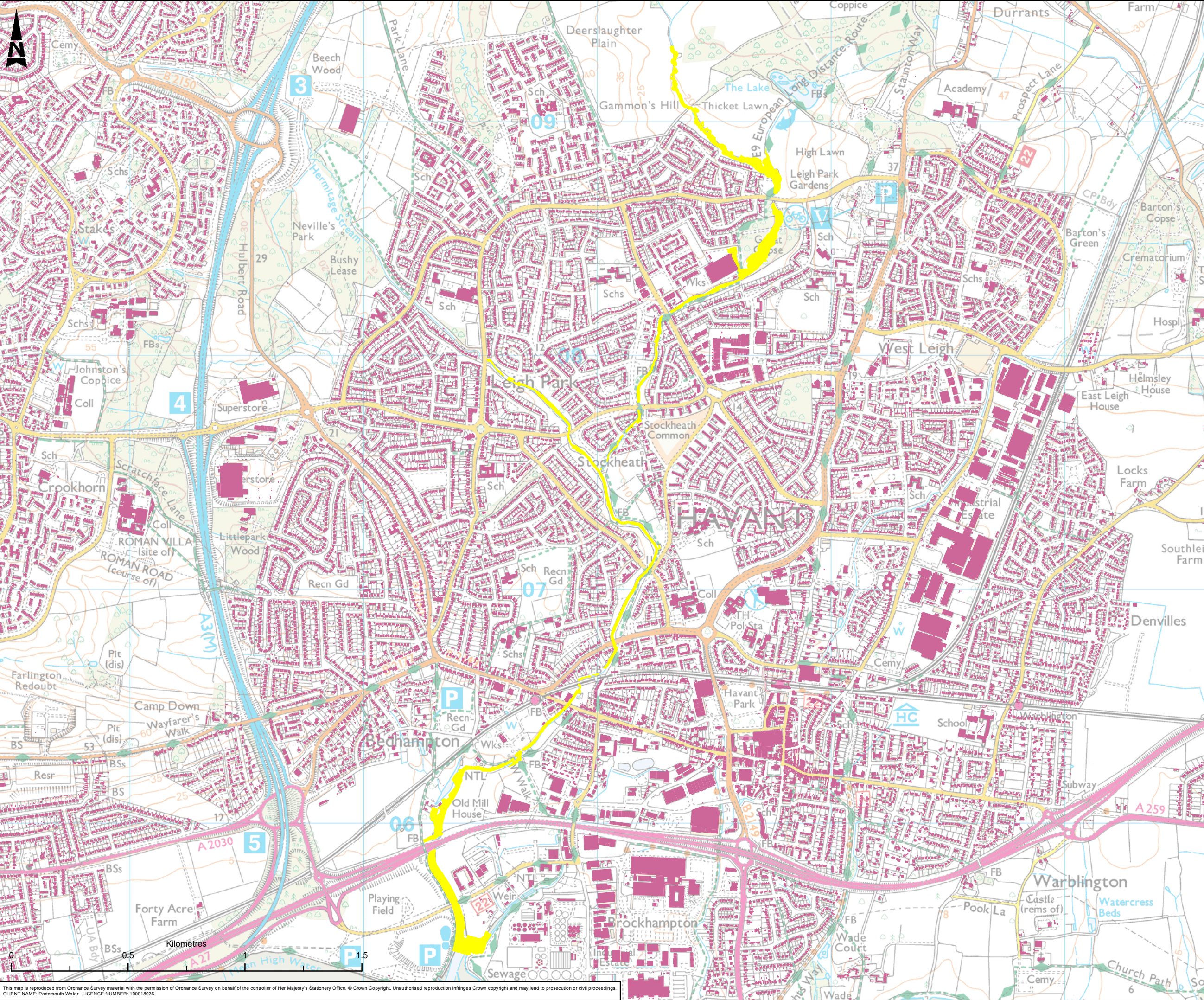




Building

Emergency Discharge Flood Extent

C01	KB	AB	SB	TB	PUBLISHED	22/07/2020
Rev.	Dn By	Old By	Rev By	Auth By	Description	Date

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1 of 1

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HAVANT THICKET RESERVOIR

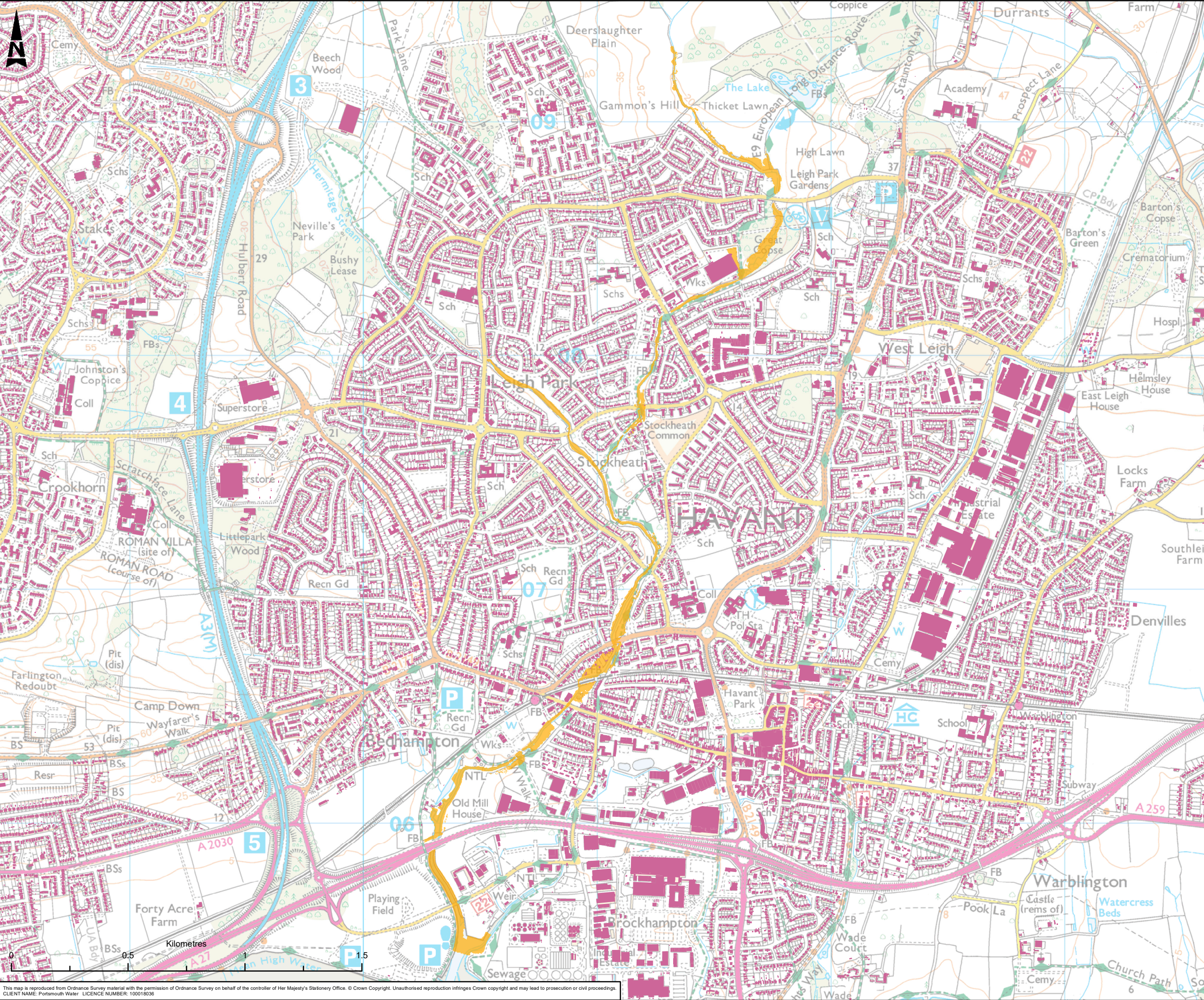
Drawing Title

FIGURE A23: EMERGENCY DISCHARGE
+ Q10 + 1 IN 2 YEAR AP
TIDAL FLOOD EXTENT

Portsmouth Water Drawing Number

Rev

C01



Building

Emergency Discharge + 3.33% (1 in 30 year)
AP Fluvial Event Flood Extent

C01	KB	AB	SB	TB	PUBLISHED	22/07/2020
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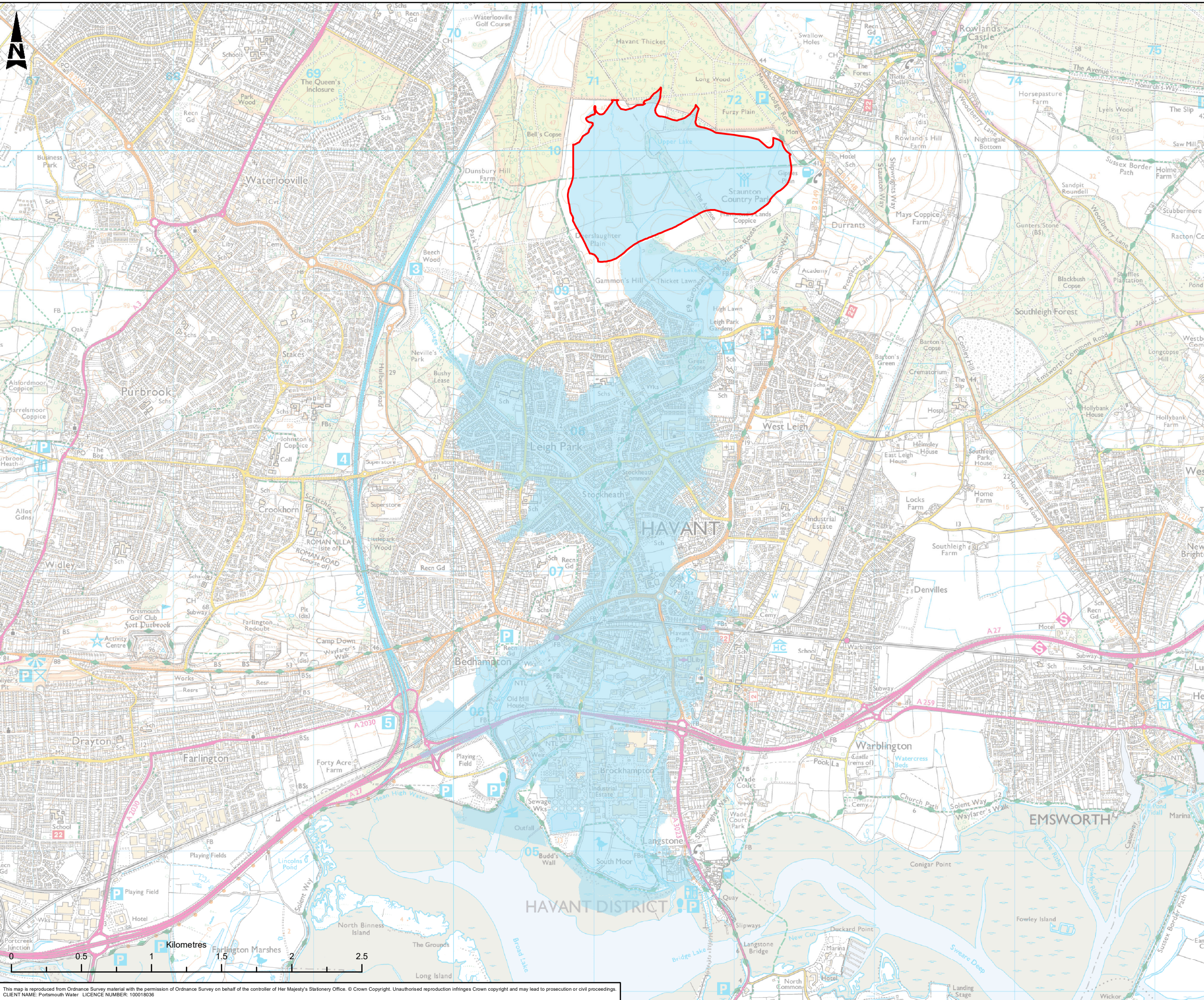
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5169117	1 of 1	1:15,000	A3

Project Title
HAVANT THICKET RESERVOIR

Drawing Title
FIGURE A24: EMERGENCY DISCHARGE
+ 1 IN 30 AP FLUVIAL EVENT
FLOOD EXTENT

Portsmouth Water Drawing Number	Rev
	C01



Reservoir Top Water Level

Breach Extent - dry day with breach

C01	KB	AB	SB	TB	PUBLISHED		22/07/2020
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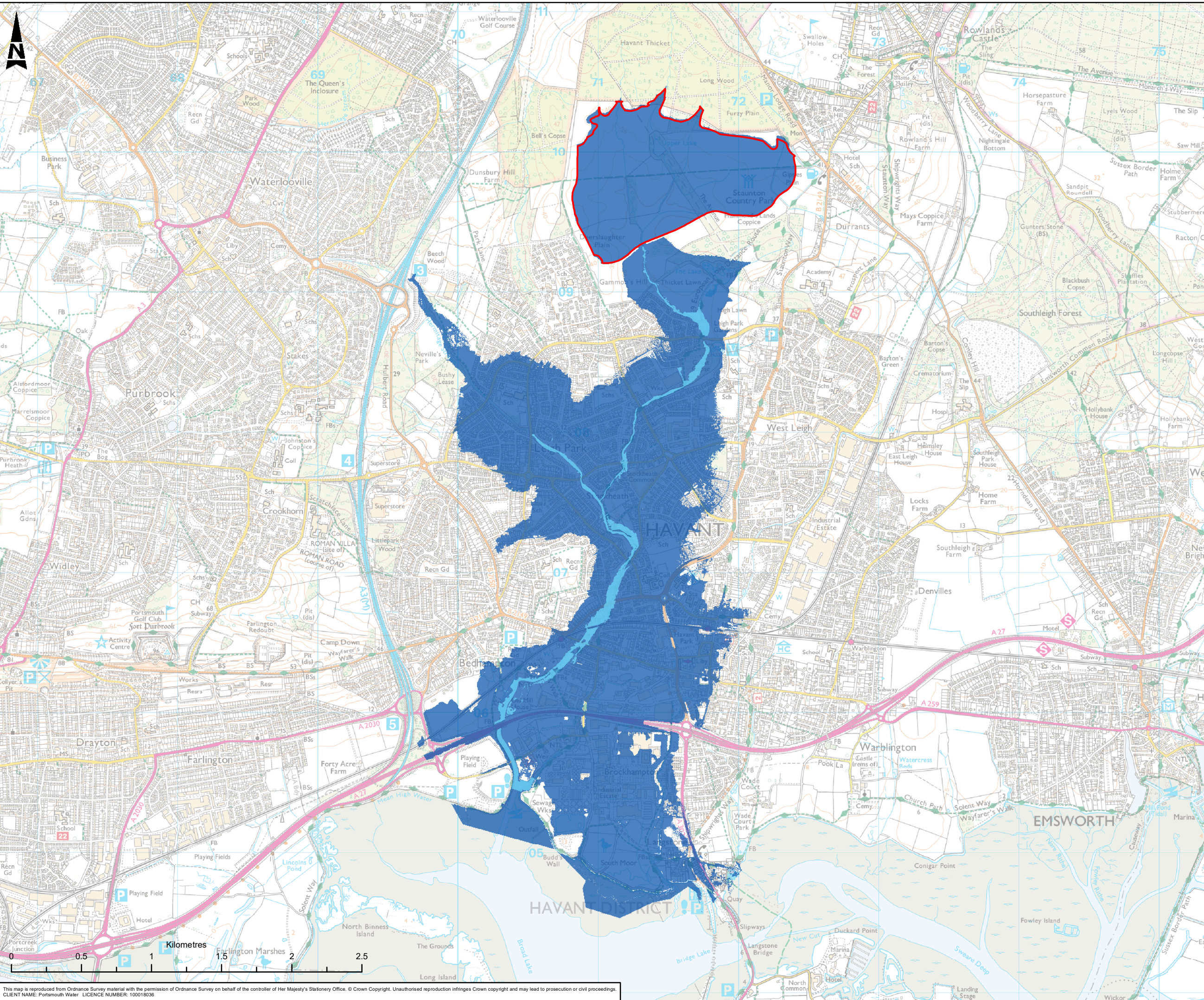
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Project Title
HAVANT THICKET RESERVOIR

Drawing Title
FIGURE A25: BREACH EXTENT
- DRY DAY WITH BREACH

Portsmouth Water Drawing Number

Rev
C01



Reservoir Top Water Level

Wet day (no embankment failure) extent
(equivalent to 0.1% fluvial event)

Wet day (with embankment failure) breach
extent

C01	KB	AB	SB	TB	PUBLISHED		22/07/2020
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Project Title
HAVANT THICKET RESERVOIR

Drawing Title
**FIGURE A26: BREACH EXTENT
- WET DAY WITH AND WITHOUT
EMBANKMENT BREACH**

Portsmouth Water Drawing Number

Rev
C01

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