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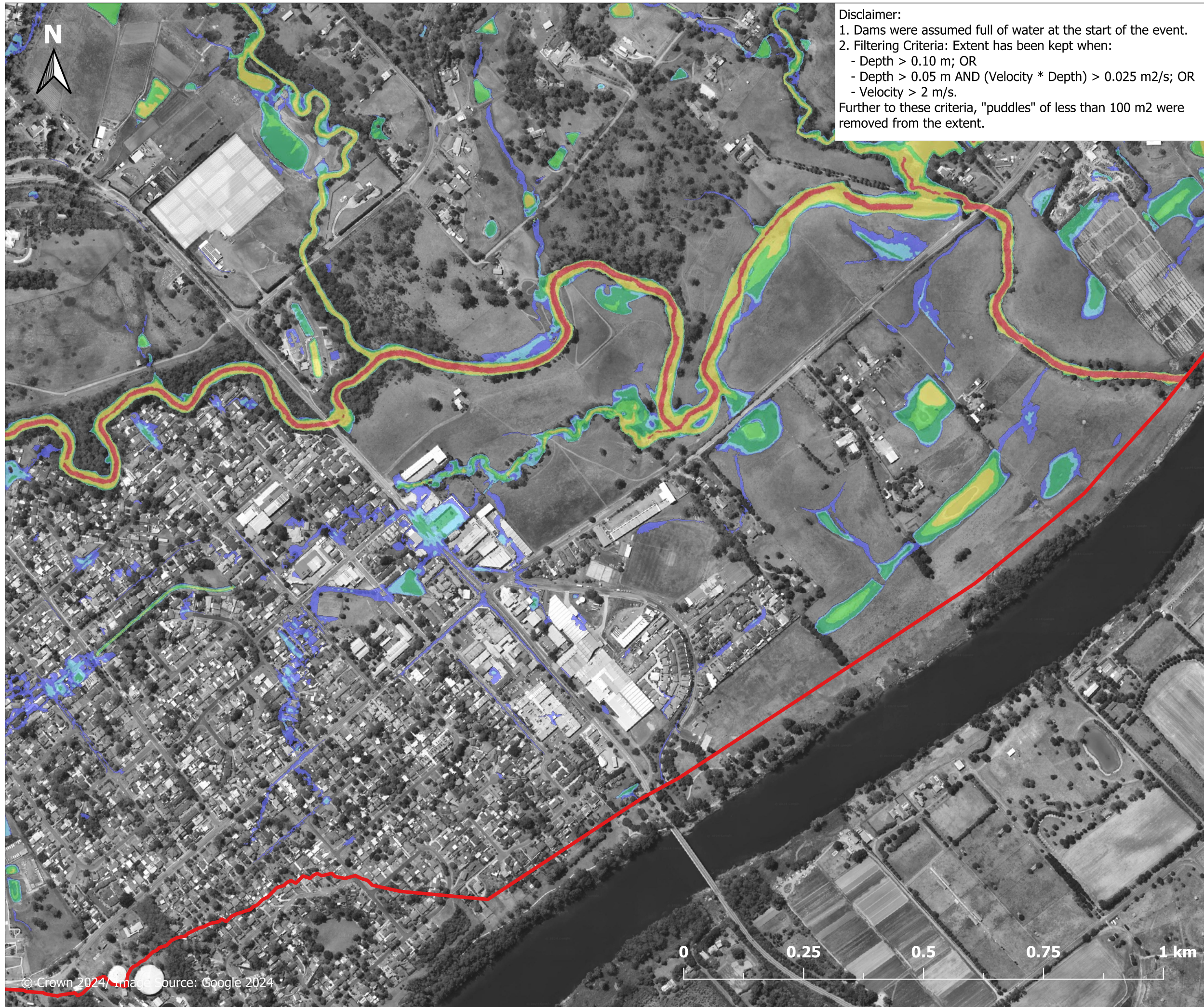
# Figure H.1.1.1

## Flood hazard 5% AEP event North Richmond Overview

- Legend**
- Study area
  - Flood hazard vulnerability classification**
  - H1: Generally safe for people, vehicles & buildings
  - H2: Unsafe for small vehicles
  - H3: Unsafe for vehicles, children & elderly
  - H4: Unsafe for people & vehicles
  - H5: Unsafe for vehicles & people. All buildings vulnerable to structural damage
  - H6: Unsafe for vehicles & people. All building types considered vulnerable to failure

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**Figure H.1.1.2**

**Flood hazard  
 5% AEP event  
 East of North  
 Richmond**

- Legend**
- ▭ Study area
  - Flood hazard vulnerability classification**
  - ▭ H1: Generally safe for people, vehicles & buildings
  - ▭ H2: Unsafe for small vehicles
  - ▭ H3: Unsafe for vehicles, children & elderly
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**Figure H.1.1.3**

**Flood hazard  
5% AEP event  
West of North  
Richmond**

**Legend**

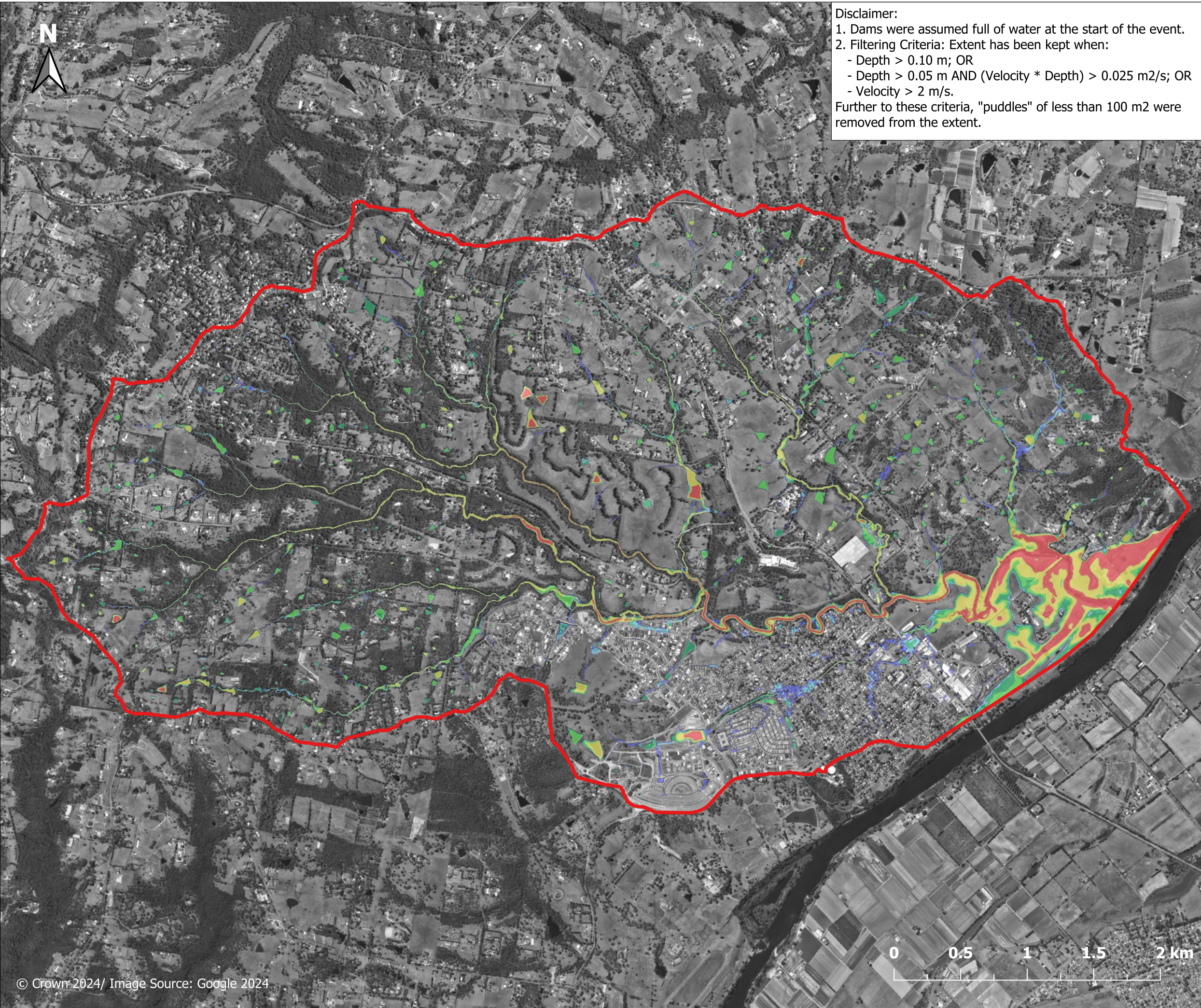
- ▭ Study area
- Flood hazard vulnerability classification**
- ▭ H1: Generally safe for people, vehicles & buildings
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# Figure H.1.2.1

## Flood hazard 1% AEP event North Richmond Overview

**Legend**

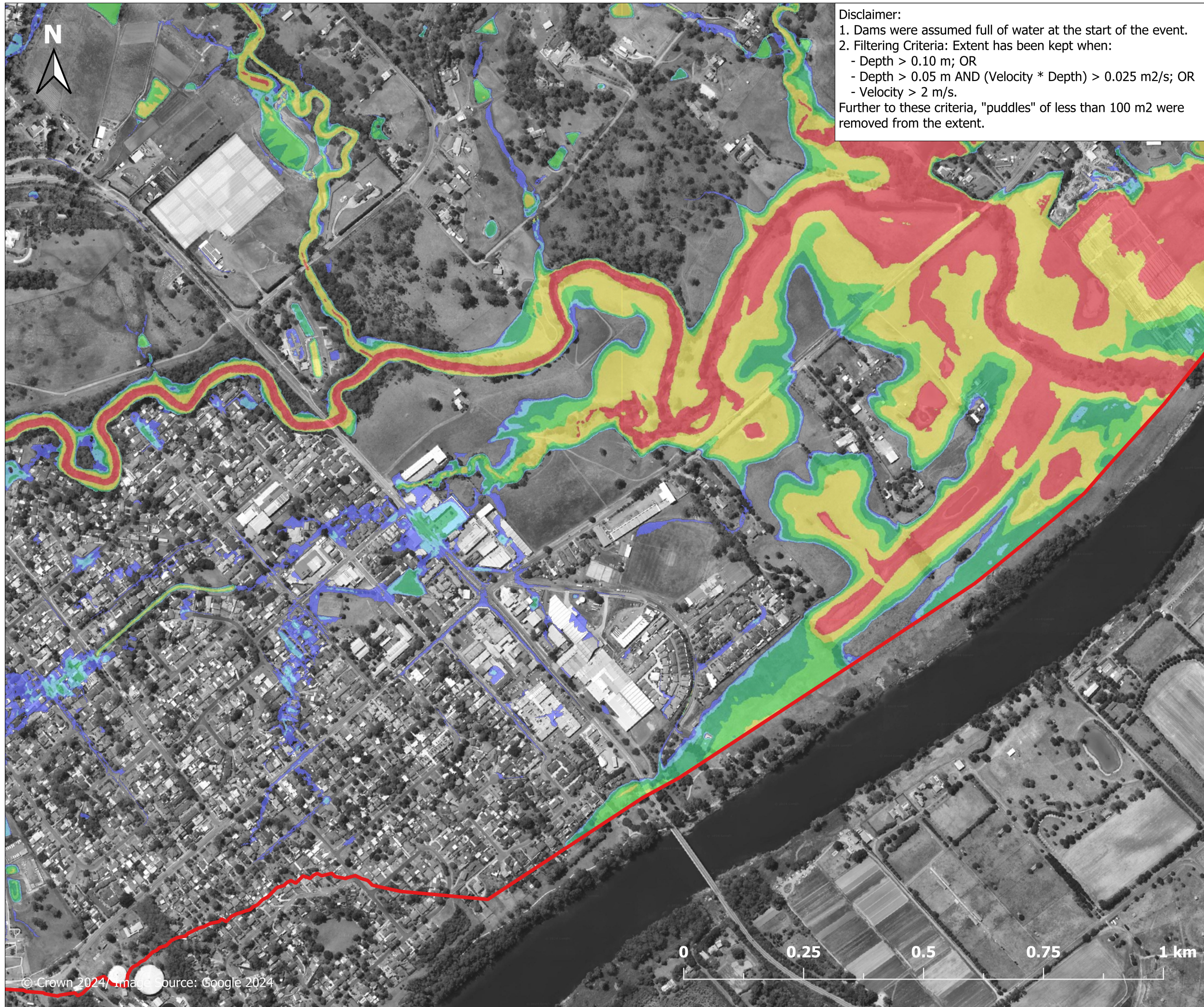
- Study area
- Flood hazard vulnerability classification**
- H1: Generally safe for people, vehicles & buildings
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**Figure H.1.2.2**

**Flood hazard  
1% AEP event  
East of North  
Richmond**

**Legend**

Study area

**Flood hazard vulnerability classification**

- H1: Generally safe for people, vehicles & buildings
- H2: Unsafe for small vehicles
- H3: Unsafe for vehicles, children & elderly
- H4: Unsafe for people & vehicles
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- H6: Unsafe for vehicles & people. All building types considered vulnerable to failure

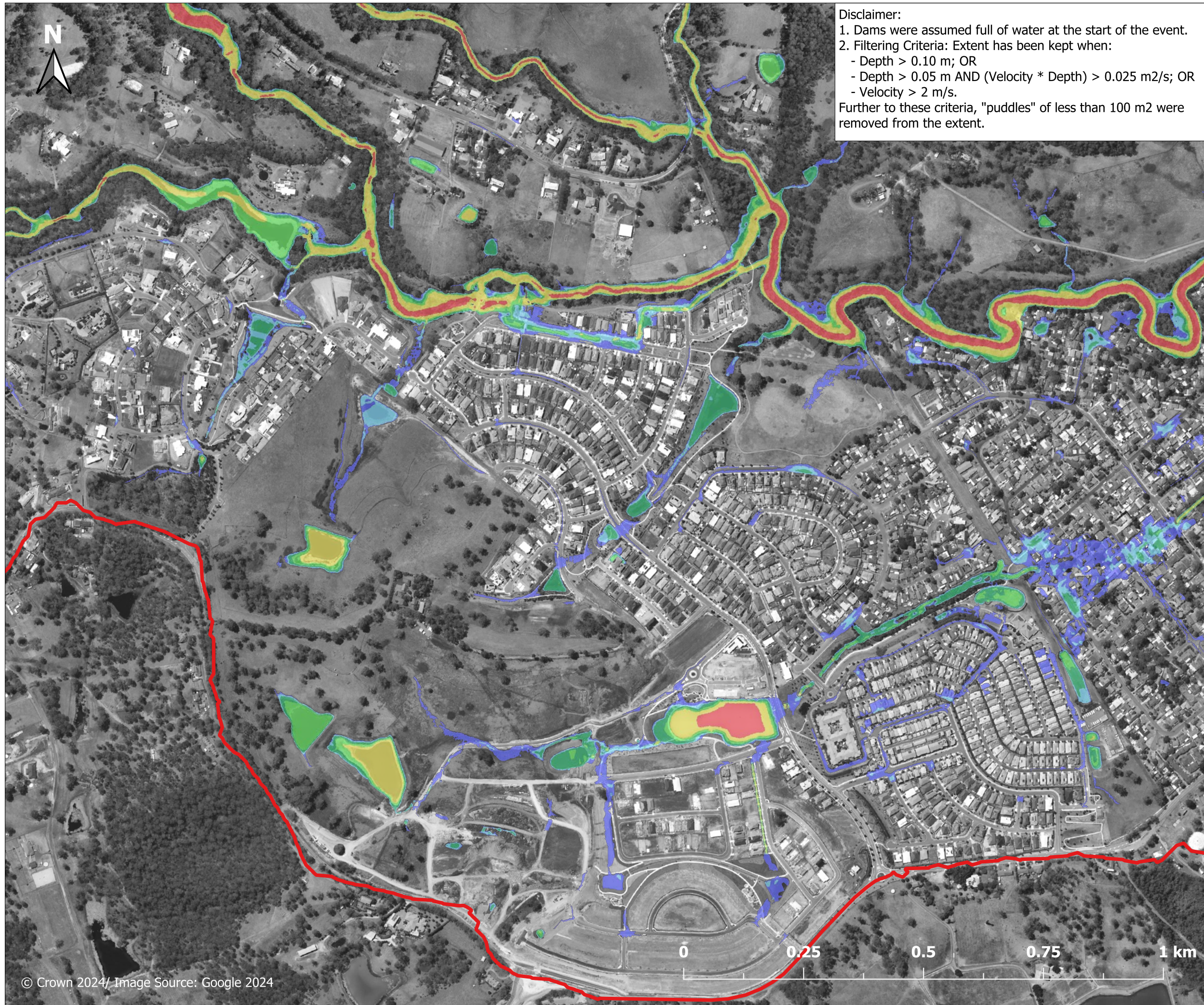


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# Figure H.1.2.3

## Flood hazard 1% AEP event West of North Richmond

### Legend

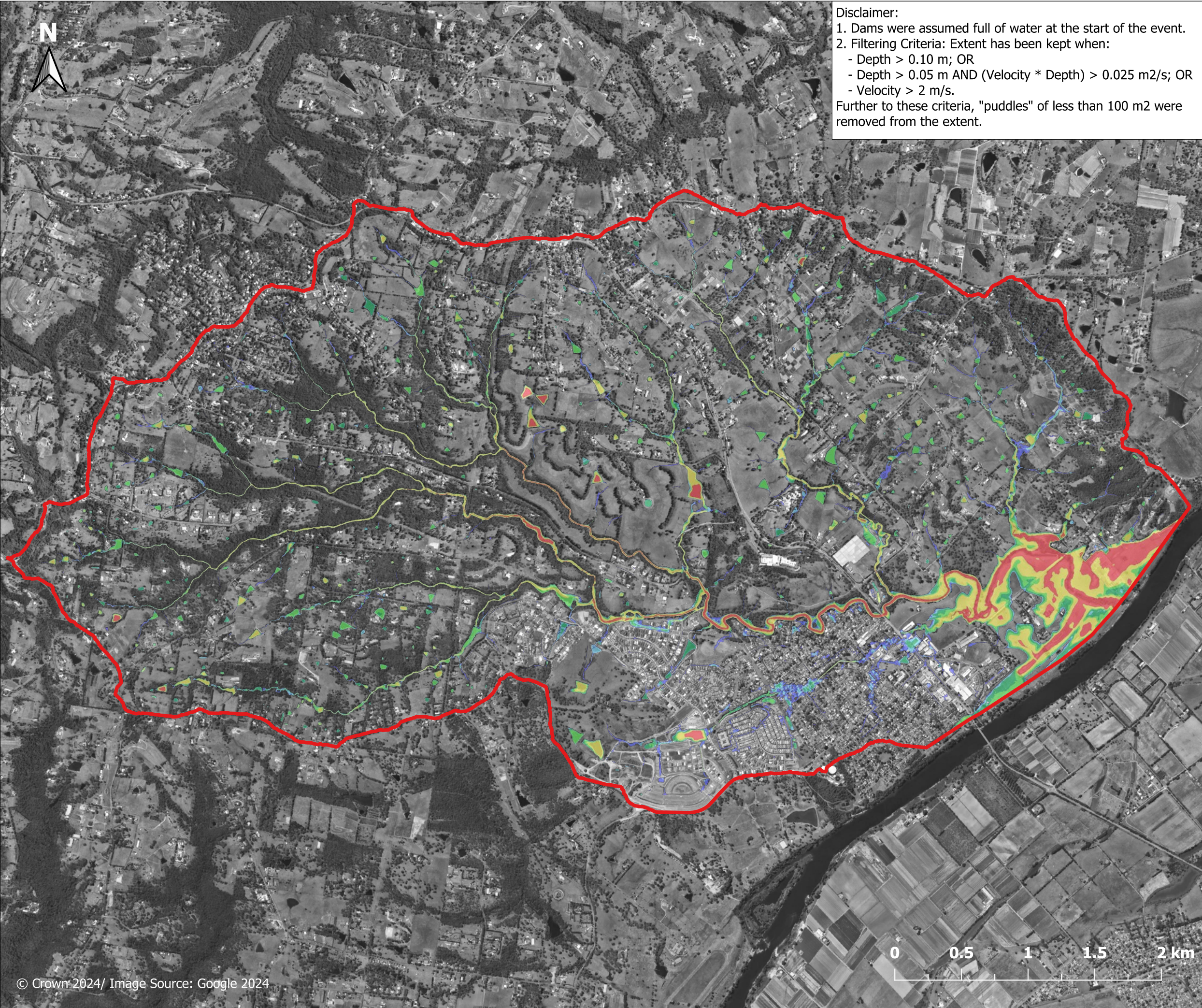
- Study area
- Flood hazard vulnerability classification**
- H1: Generally safe for people, vehicles & buildings
- H2: Unsafe for small vehicles
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# Figure H.1.3.1

## Flood hazard 1 in 200 AEP event North Richmond Overview

### Legend

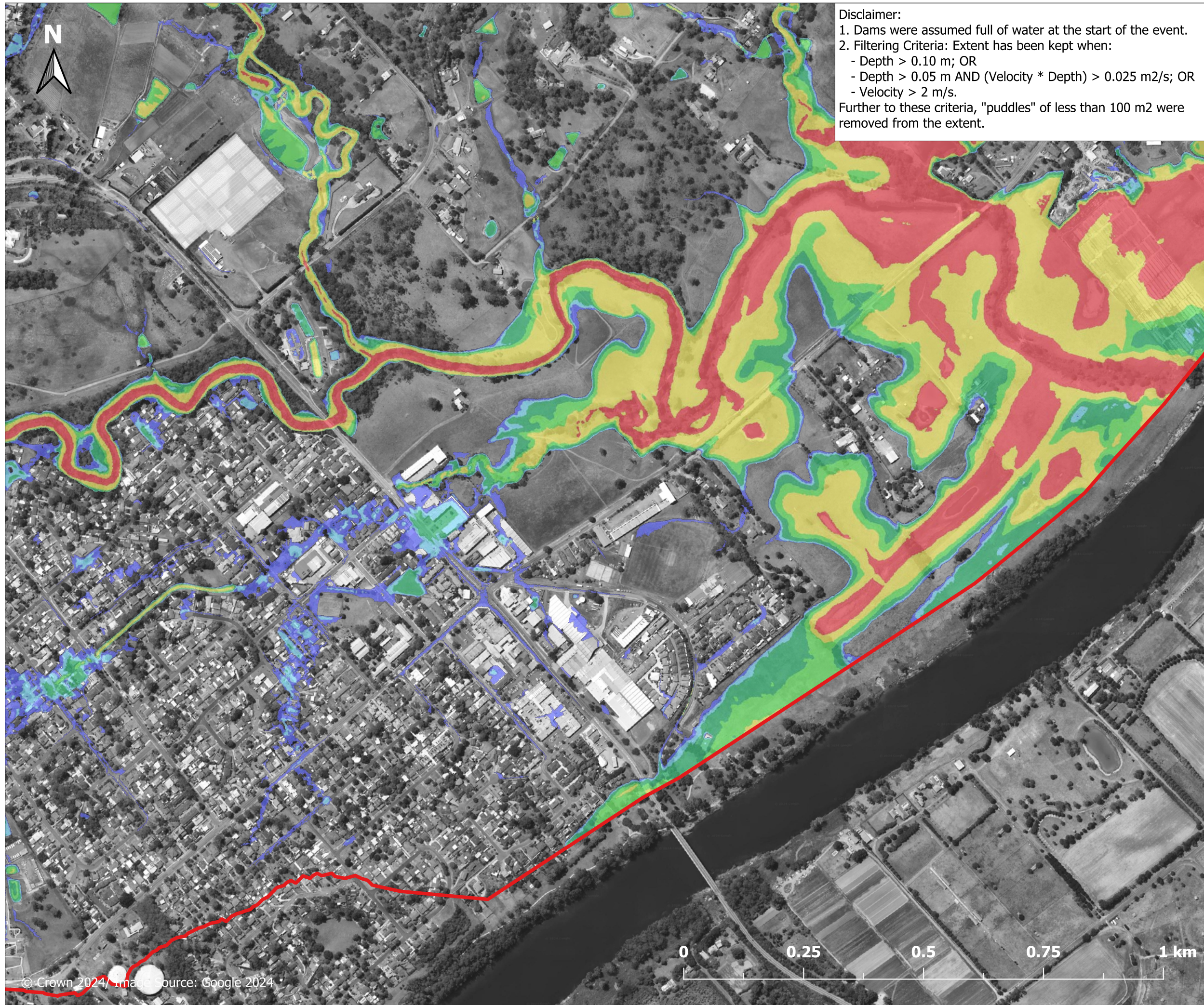
- Study area
- Flood hazard vulnerability classification**
- H1: Generally safe for people, vehicles & buildings
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# Figure H.1.3.2

## Flood hazard 1 in 200 AEP event East of North Richmond

### Legend

- Study area
- Flood hazard vulnerability classification**
- H1: Generally safe for people, vehicles & buildings
- H2: Unsafe for small vehicles
- H3: Unsafe for vehicles, children & elderly
- H4: Unsafe for people & vehicles
- H5: Unsafe for vehicles & people. All buildings vulnerable to structural damage
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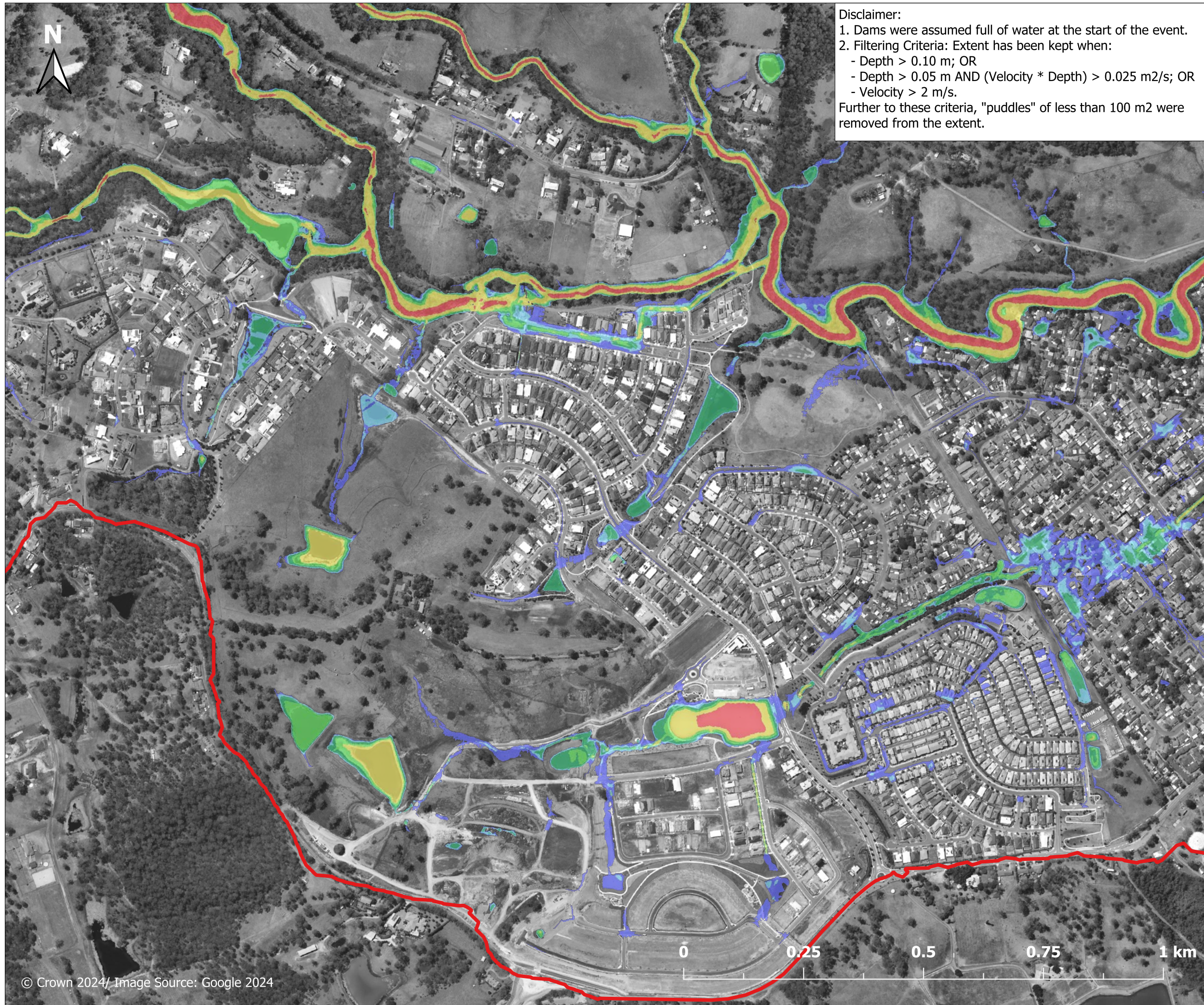


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# Figure H.1.3.3

## Flood hazard 1 in 200 AEP event West of North Richmond

### Legend

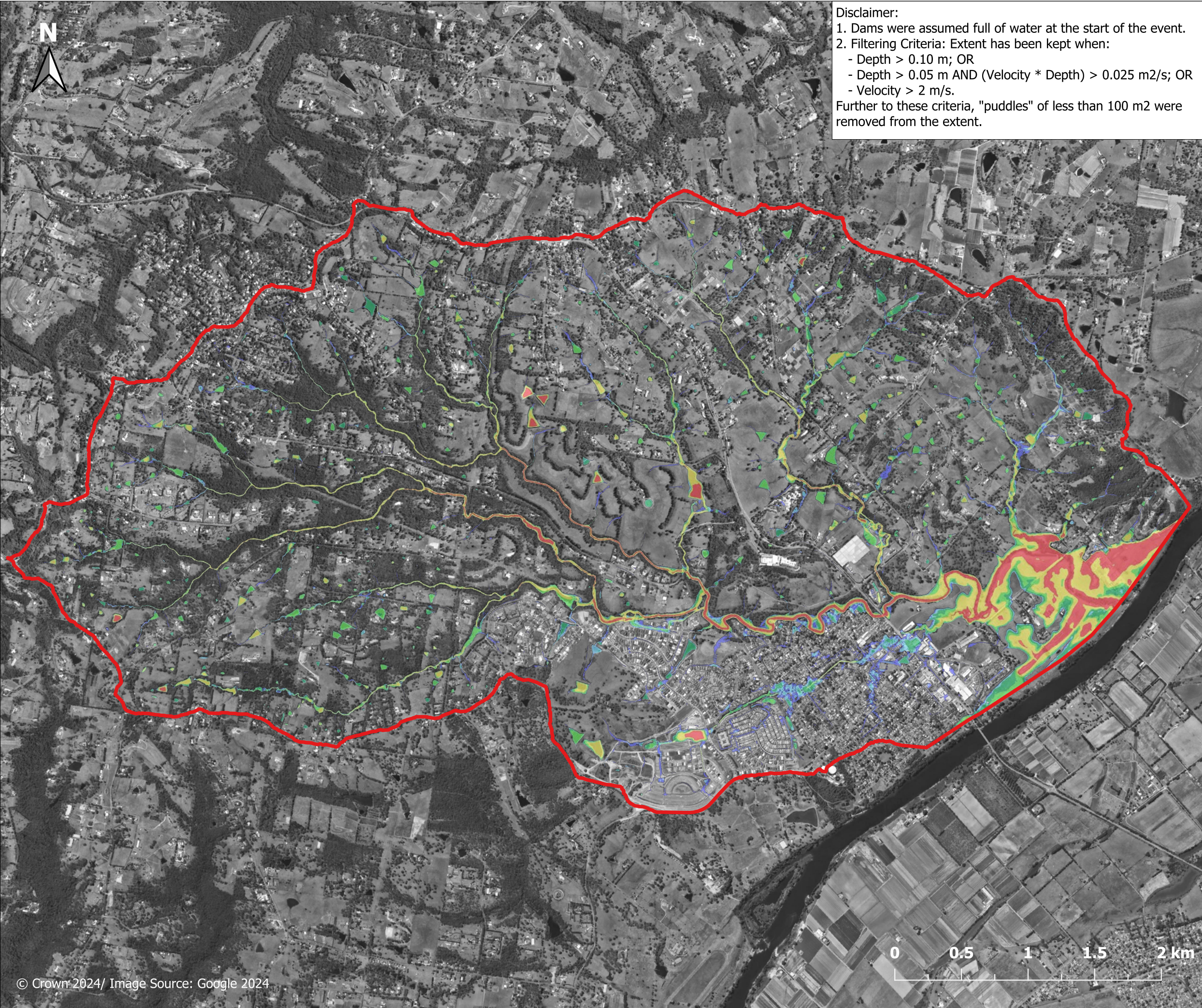
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- Flood hazard vulnerability classification**
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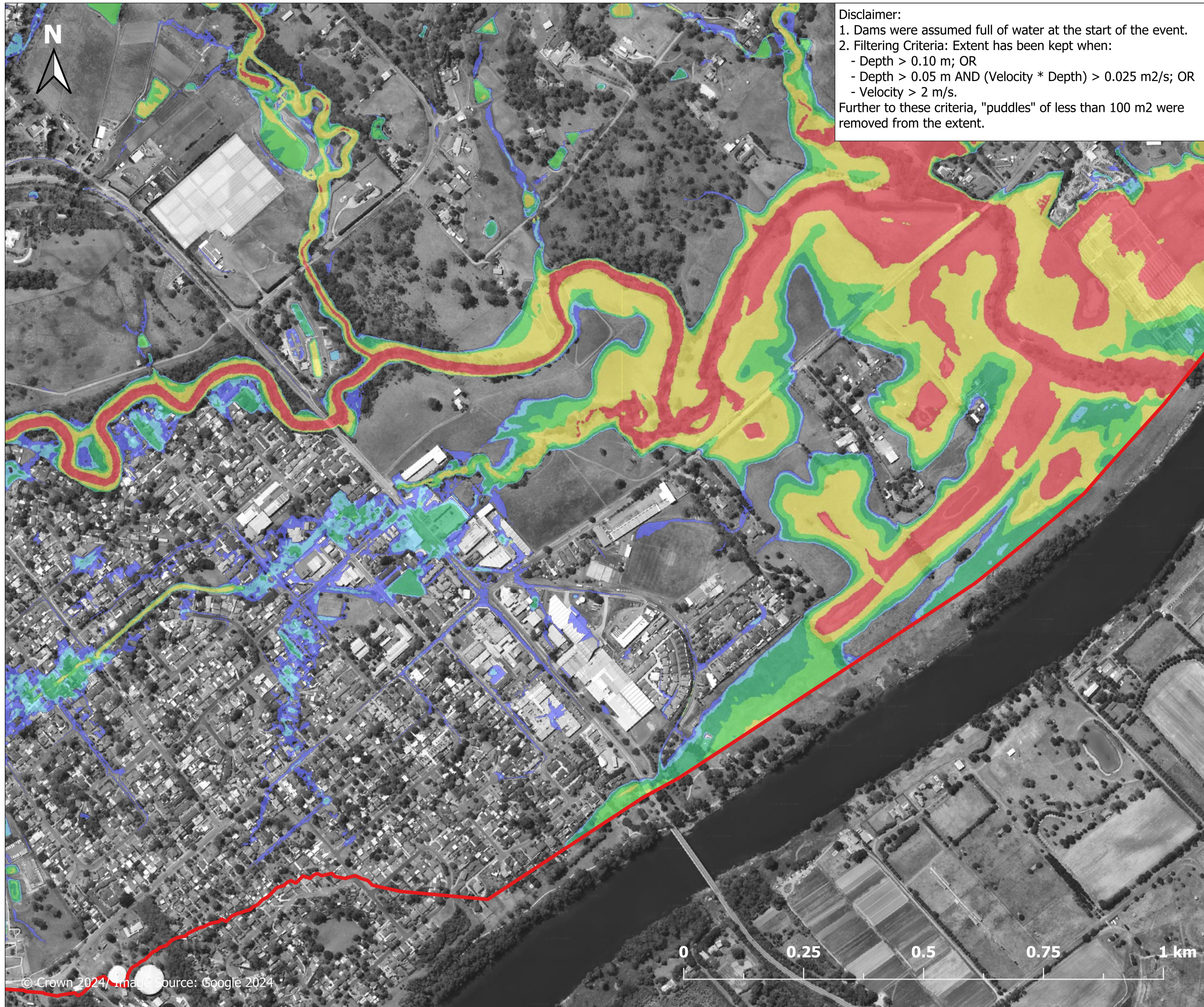
# Figure H.1.4.1

## Flood hazard 1 in 500 AEP event North Richmond Overview

- Legend**
- Study area
  - Flood hazard vulnerability classification**
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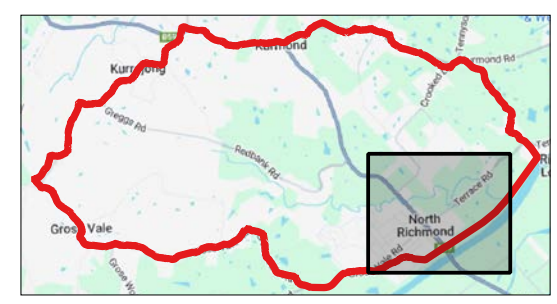


**Figure H.1.4.2**

**Flood hazard  
1 in 500 AEP event  
East of North  
Richmond**

**Legend**

- ▭ Study area
- Flood hazard vulnerability classification**
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- ▭ H4: Unsafe for people & vehicles
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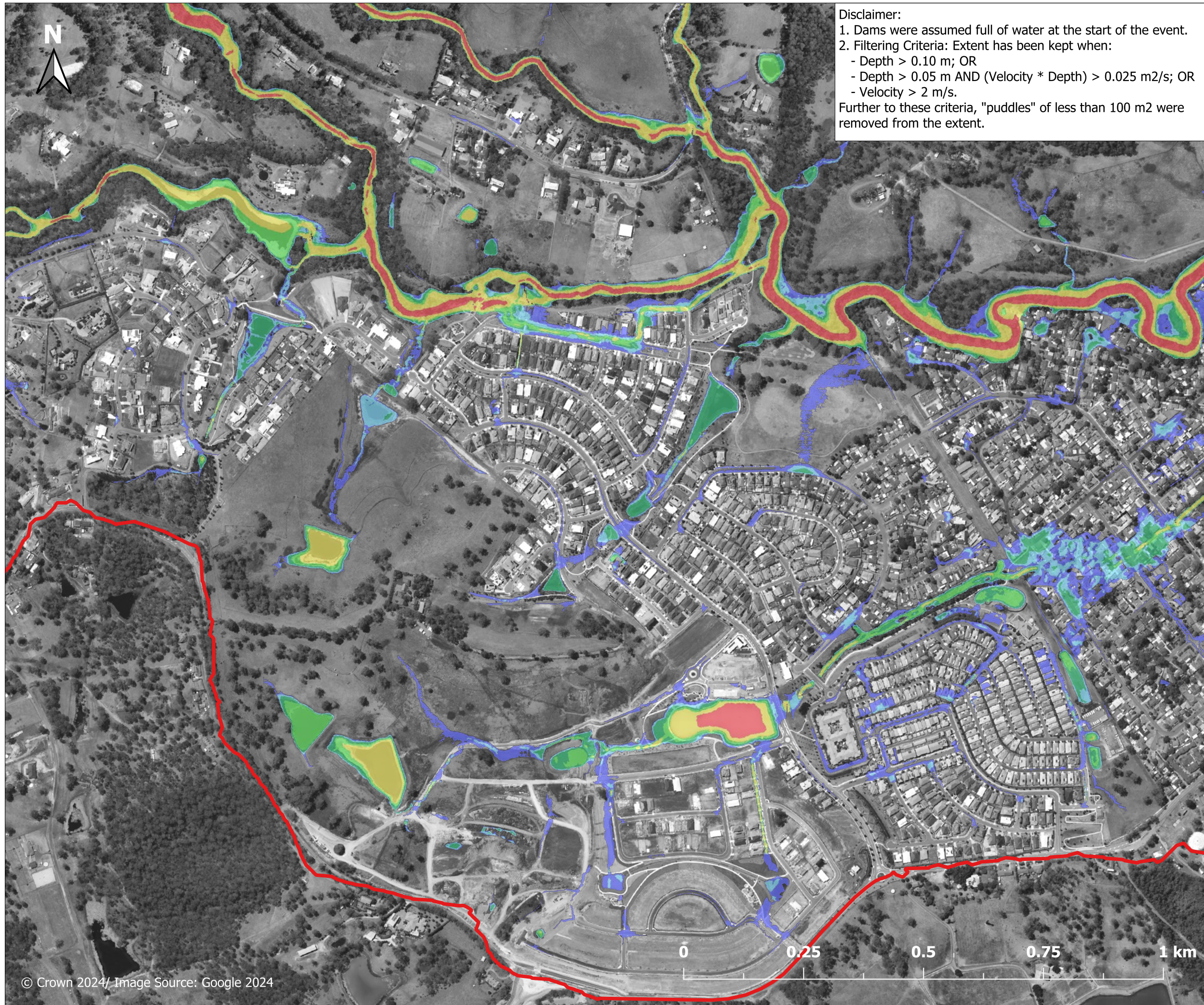


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# Figure H.1.4.3

## Flood hazard 1 in 500 AEP event West of North Richmond

### Legend

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- Flood hazard vulnerability classification**
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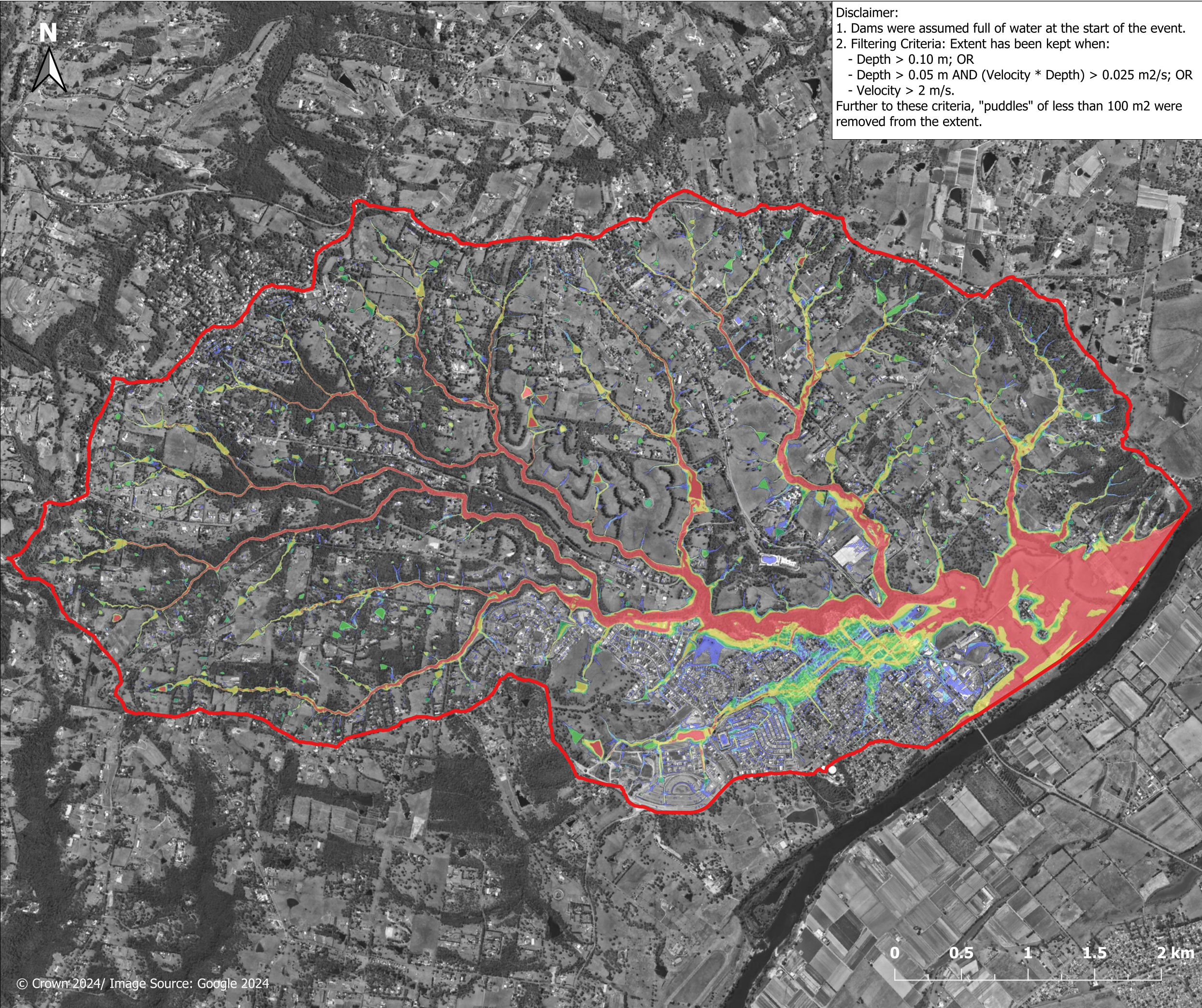


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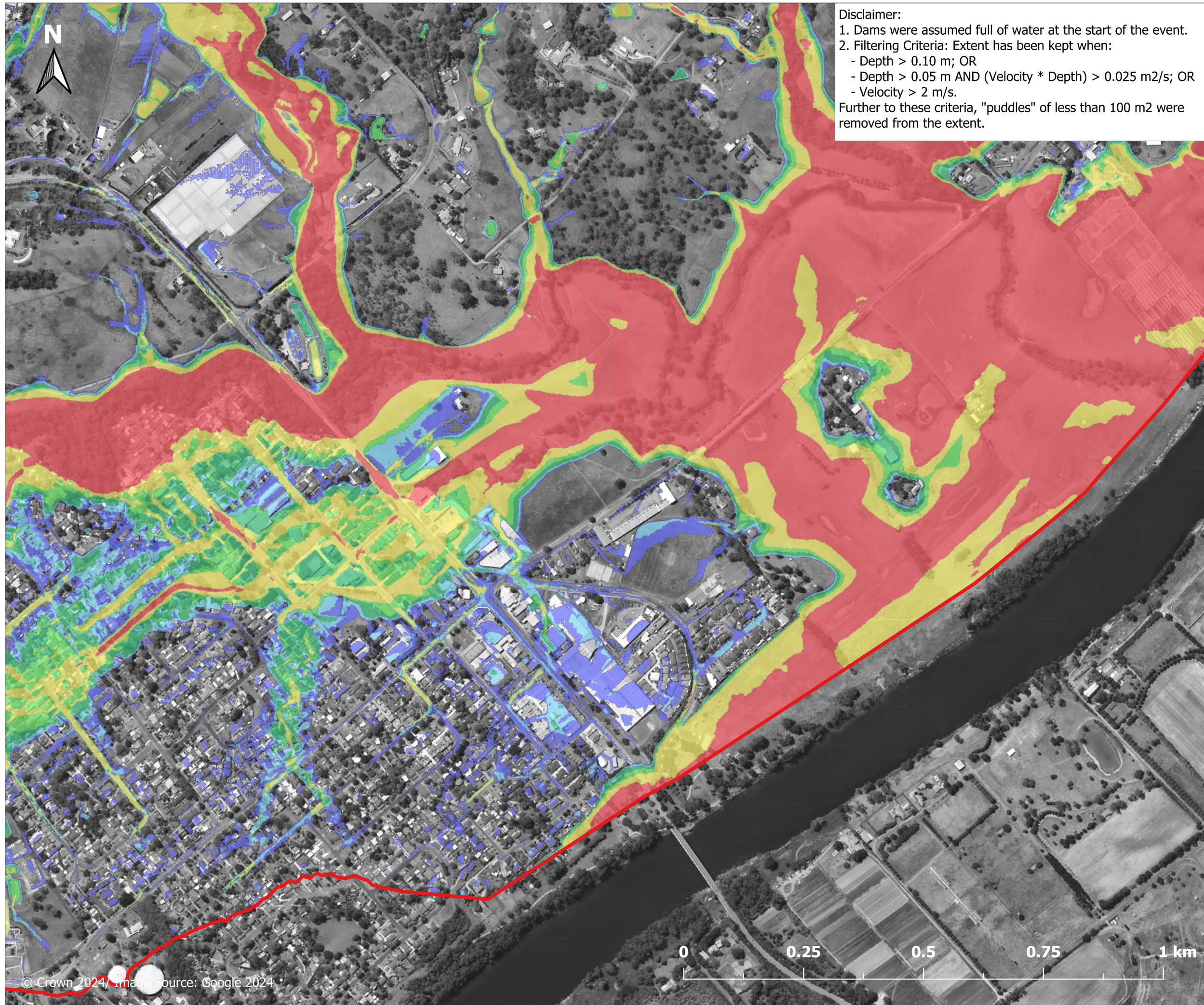
# Figure H.1.5.1

## Flood hazard PMF event North Richmond Overview

- Legend**
- Study area
  - Flood hazard vulnerability classification**
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  - H2: Unsafe for small vehicles
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  - H4: Unsafe for people & vehicles
  - H5: Unsafe for vehicles & people. All buildings vulnerable to structural damage
  - H6: Unsafe for vehicles & people. All building types considered vulnerable to failure

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**Figure H.1.5.2**

**Flood hazard  
PMF event  
East of North  
Richmond**

**Legend**

Study area

**Flood hazard vulnerability classification**

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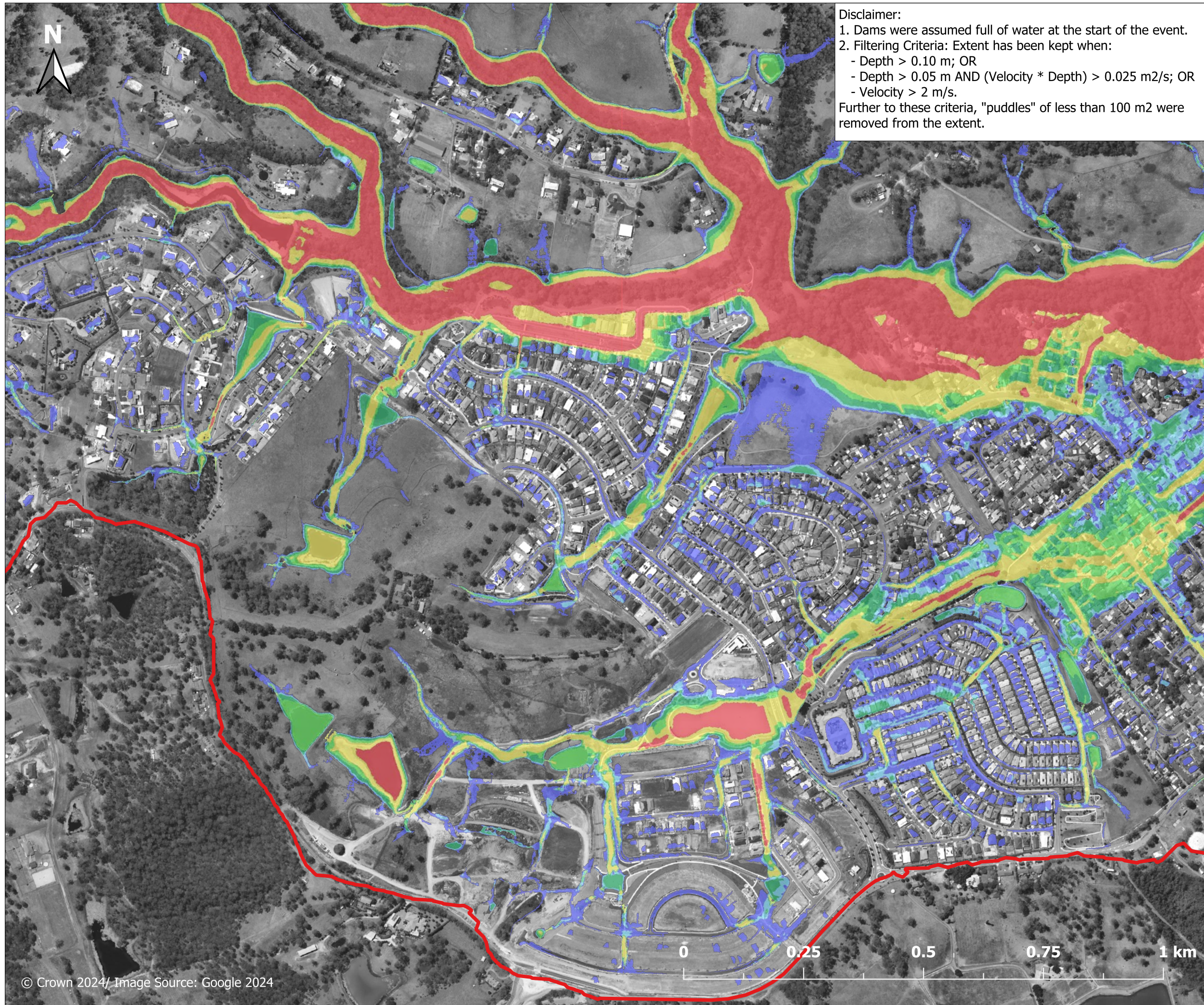


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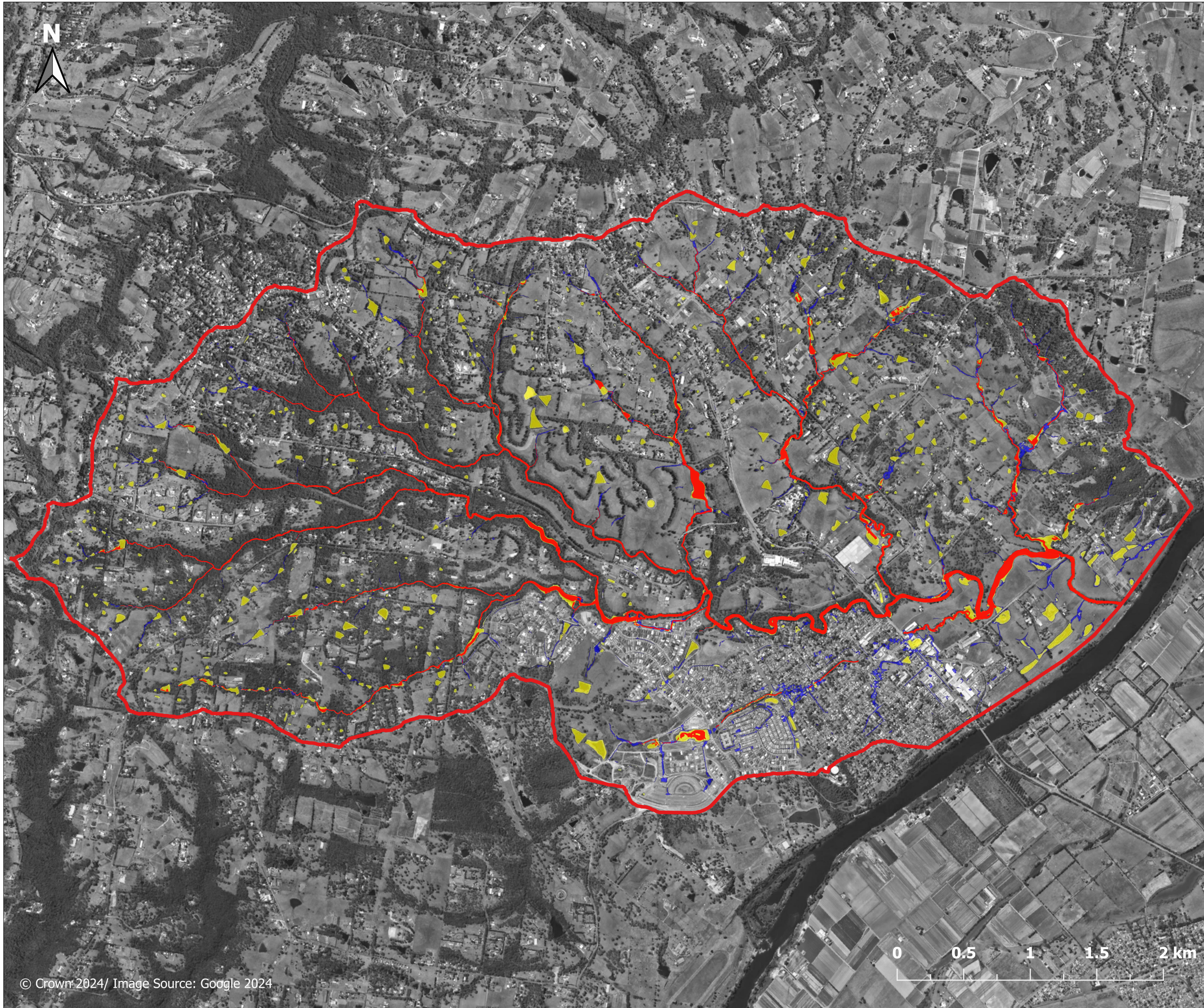
**Figure H.1.5.3**  
**Flood hazard PMF event West of North Richmond**

- Legend**
- Study area
  - Flood hazard vulnerability classification**
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**Figure H.2.1.1**

**Hydraulic categories  
5% AEP event  
North Richmond  
Overview**

**Legend**

-  Study area
- Hydraulic category**
-  Floodway
-  Flood storage
-  Flood fringe

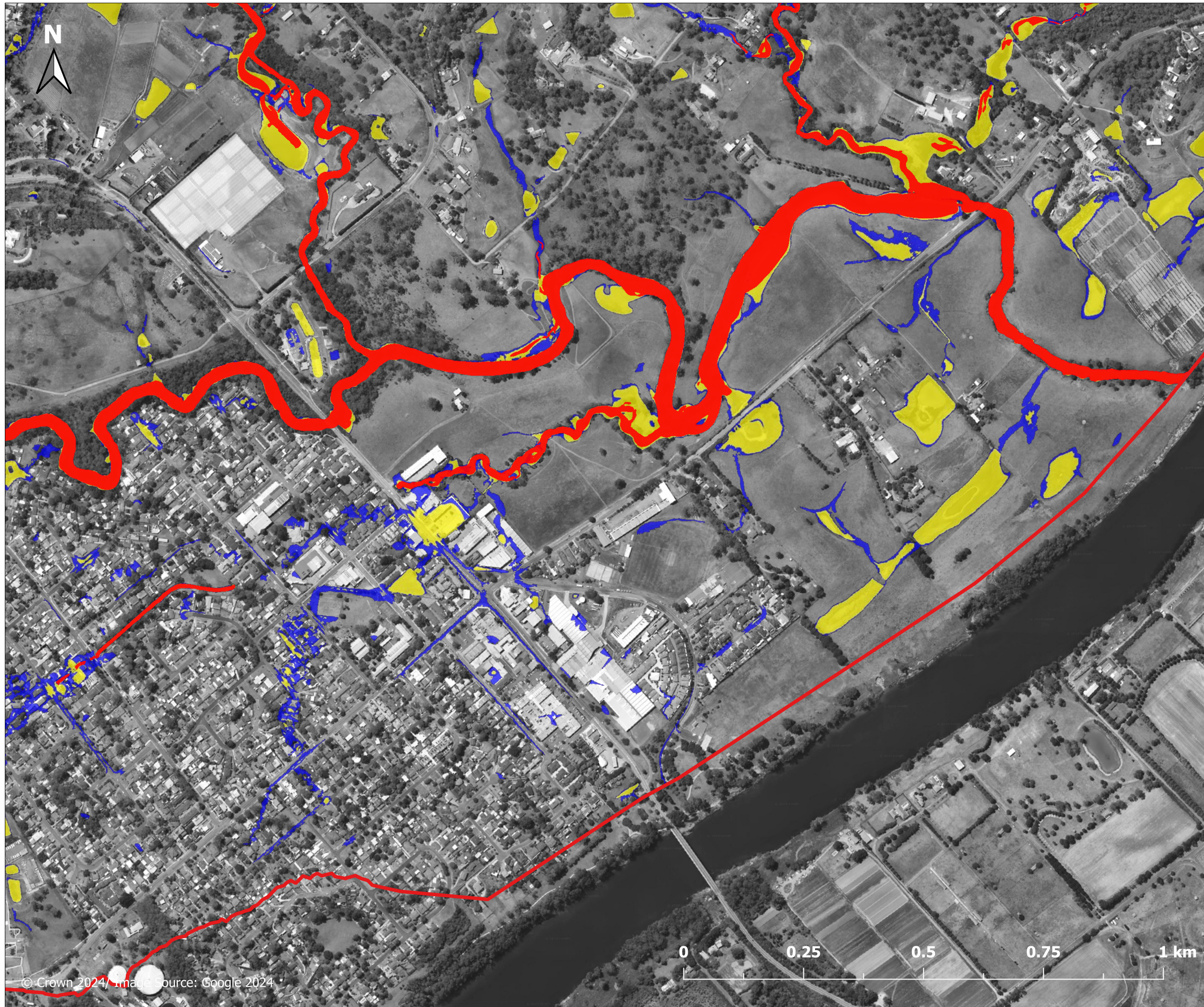
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**Figure H.2.1.2**

**Hydraulic categories  
5% AEP event  
East of North  
Richmond**

**Legend**

Study area

**Hydraulic category**

Floodway

Flood storage

Flood fringe



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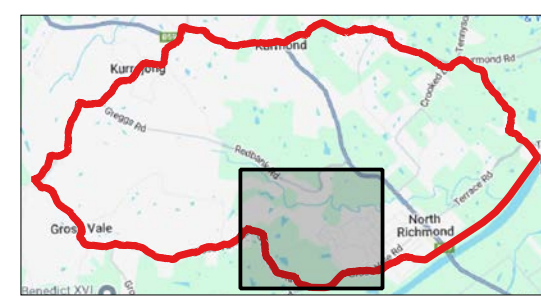
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**Figure H.2.1.3**

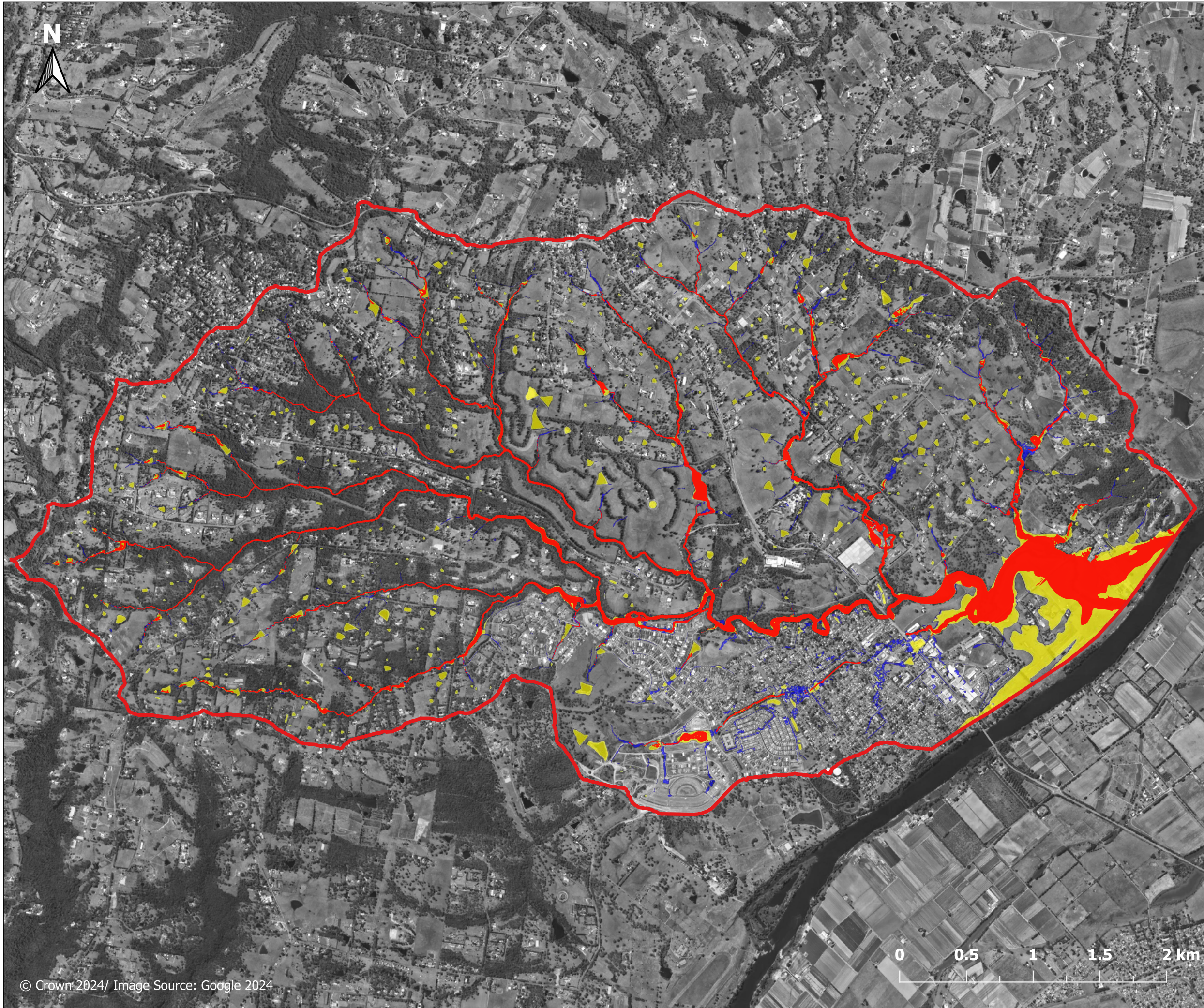
**Hydraulic categories  
5% AEP event  
West of North  
Richmond**

- Legend**
- Study area
  - Hydraulic category**
  - Floodway
  - Flood storage
  - Flood fringe



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**Figure H.2.2.1**

**Hydraulic categories  
1% AEP event  
North Richmond  
Overview**


**Legend**

 Study area

**Hydraulic category**

 Floodway

 Flood storage

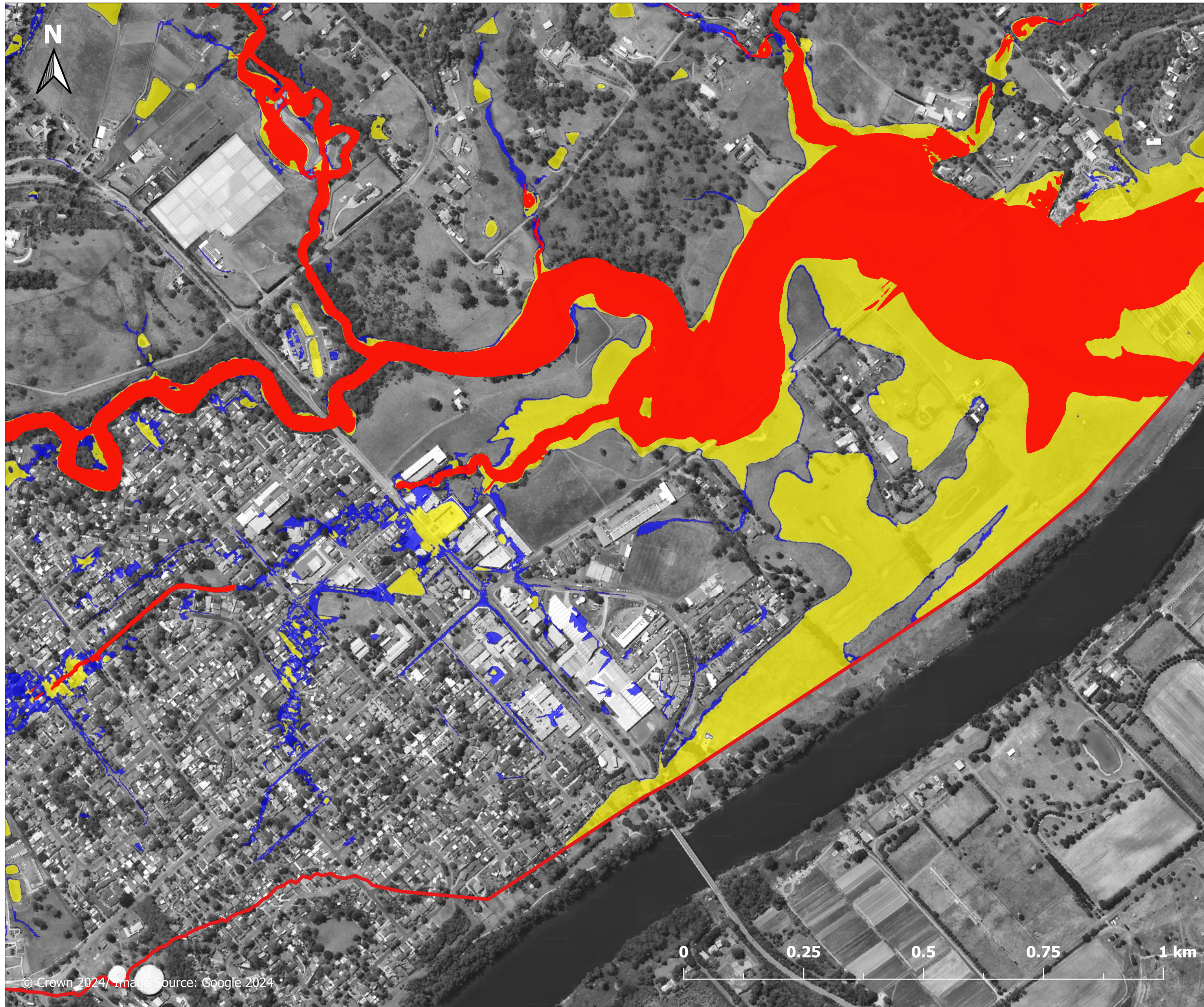
 Flood fringe

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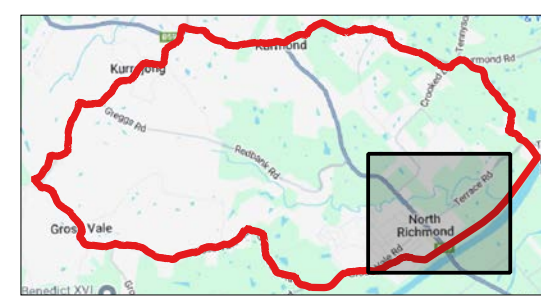


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**Figure H.2.2.2**  
**Hydraulic categories**  
**1% AEP event**  
**East of North**  
**Richmond**

- Legend**
- Study area
  - Hydraulic category**
  - Floodway
  - Flood storage
  - Flood fringe



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