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Project No: P2108122 Map Set: MS03-R02 EPSG: 28356

0 10 20 30 40 50 m

Map Title / Figure:

1% AEP Water Level (mAHD) and Depth (m) - Pre Filling

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2011). Cadastral boundary from NSW Spatial Services (2021).



Legend

- Cadastre Boundary
- Site Boundary
- Water Depth (m)**
- <= 0.05
- 0.05 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 2
- > 2

0 10 20 30 40 50 m

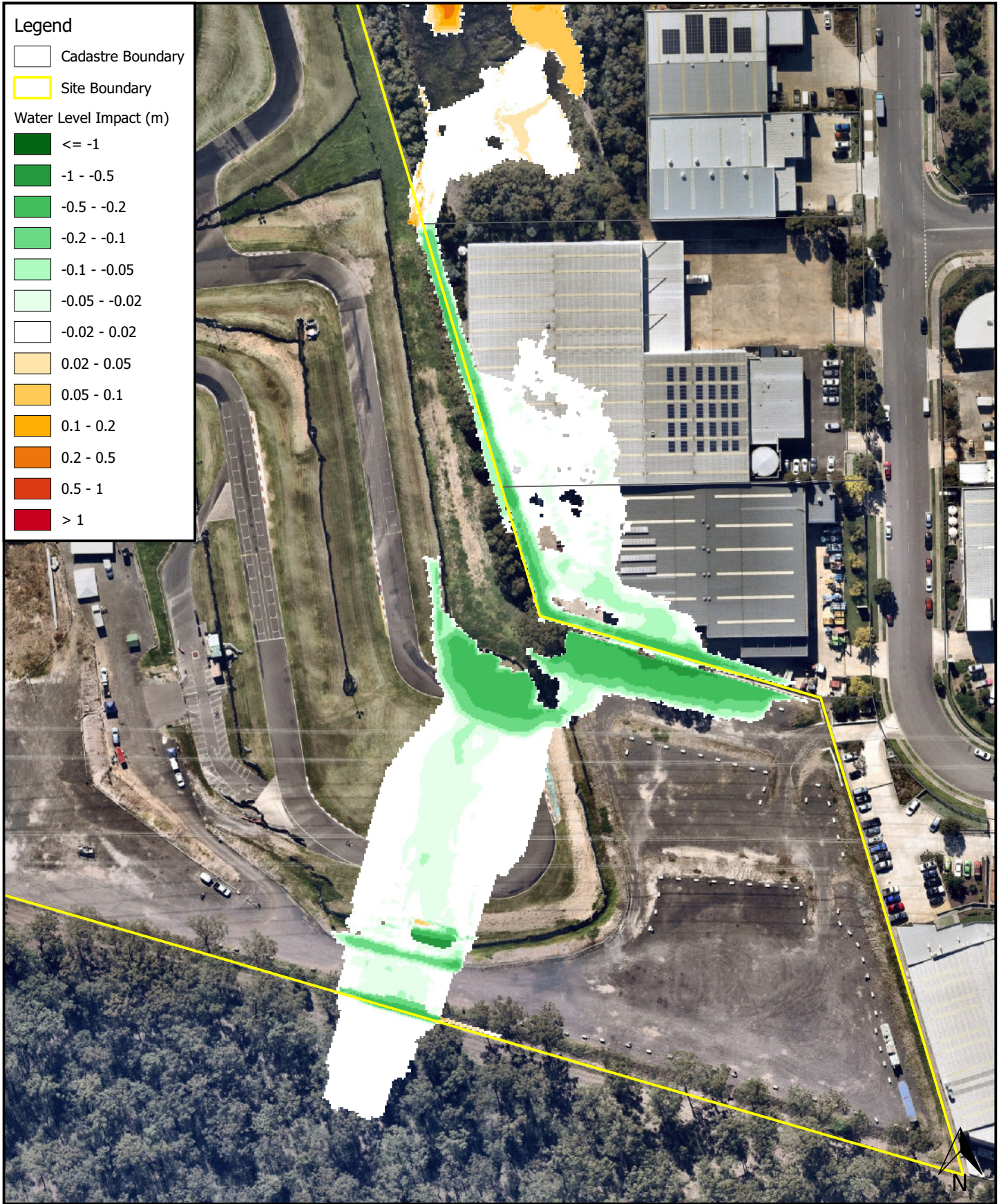
Map Title / Figure:

1% AEP Water Level (mAHD) and Depth (m) - Post Filling

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021).



- Legend**
- Cadastre Boundary
 - Site Boundary
 - Water Level Impact (m)**
 - ≤ -1
 - $-1 - -0.5$
 - $-0.5 - -0.2$
 - $-0.2 - -0.1$
 - $-0.1 - -0.05$
 - $-0.05 - -0.02$
 - $-0.02 - 0.02$
 - $0.02 - 0.05$
 - $0.05 - 0.1$
 - $0.1 - 0.2$
 - $0.2 - 0.5$
 - $0.5 - 1$
 - > 1

0 10 20 30 40 50 m

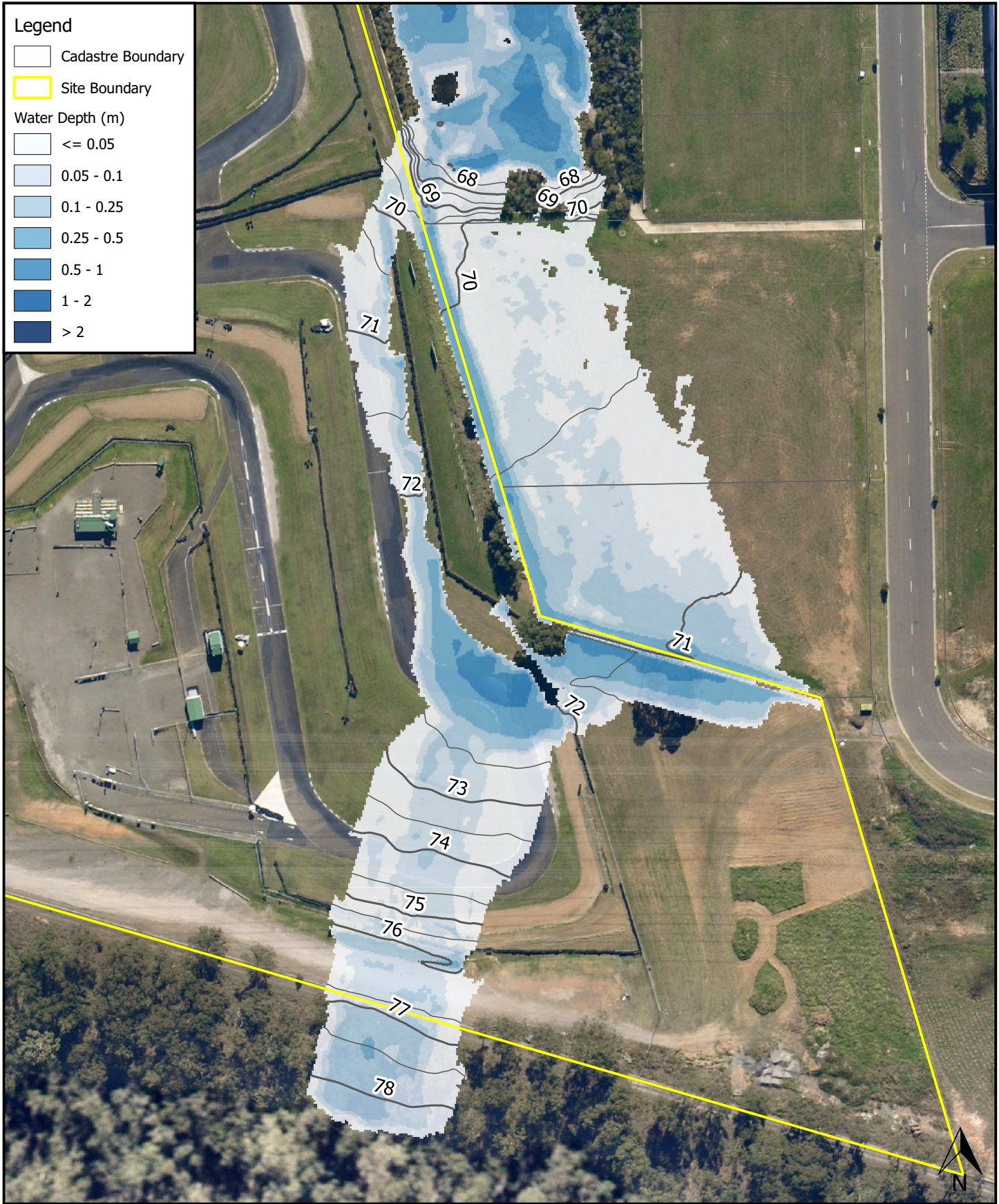
Map Title / Figure:

1% AEP Water Level Impact (m)

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). Areas coloured white represent negligible change. Areas coloured green represent water level reduction. Areas coloured yellow / red represent water level increase.



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0 10 20 30 40 50 m

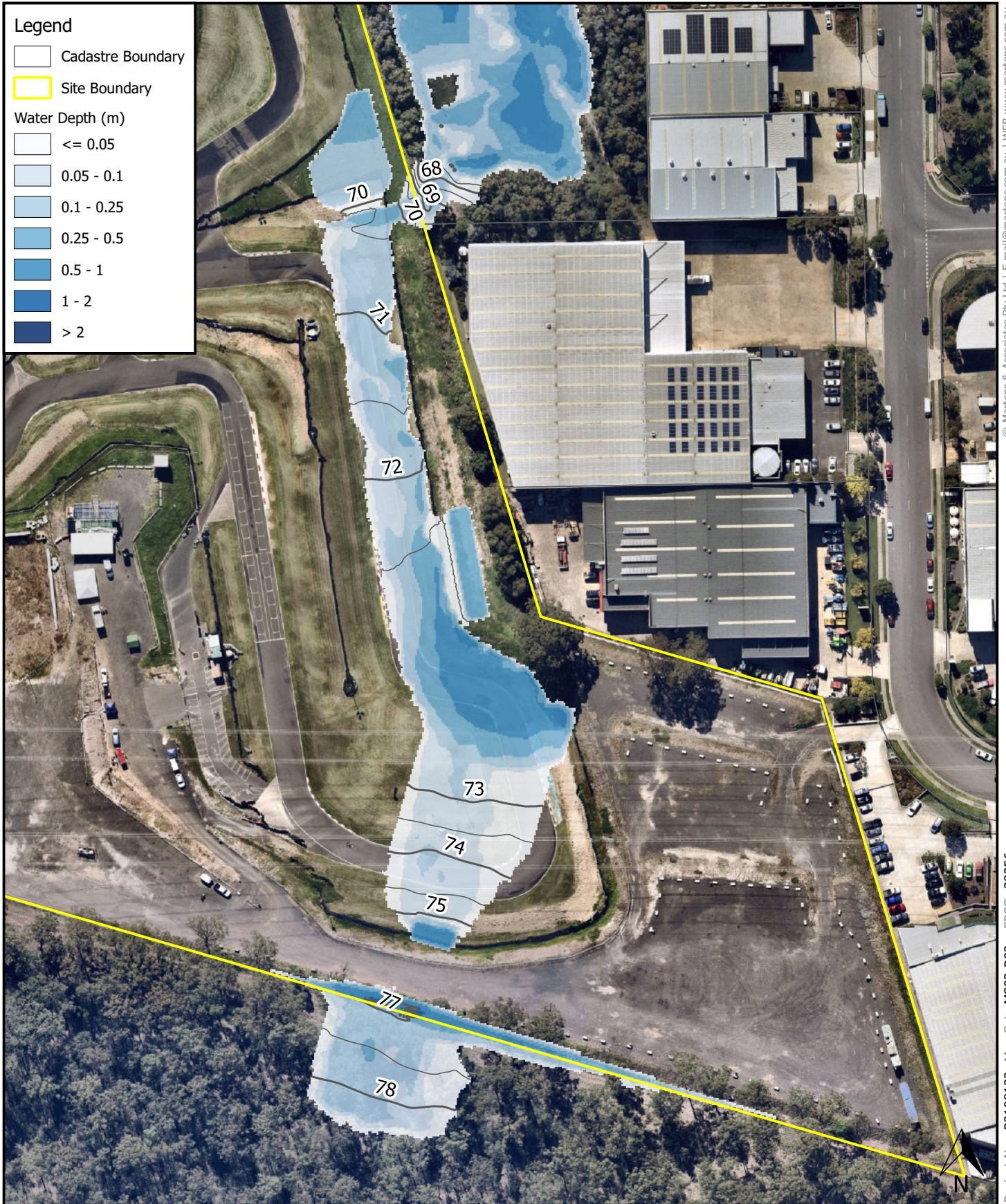
Map Title / Figure:

PMF Water Level (mAHD) and Depth (m) - Pre Filling

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021).



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Project No: P2108122 Map Set: MS03-R02 EPSG: 28356

0 10 20 30 40 50 m

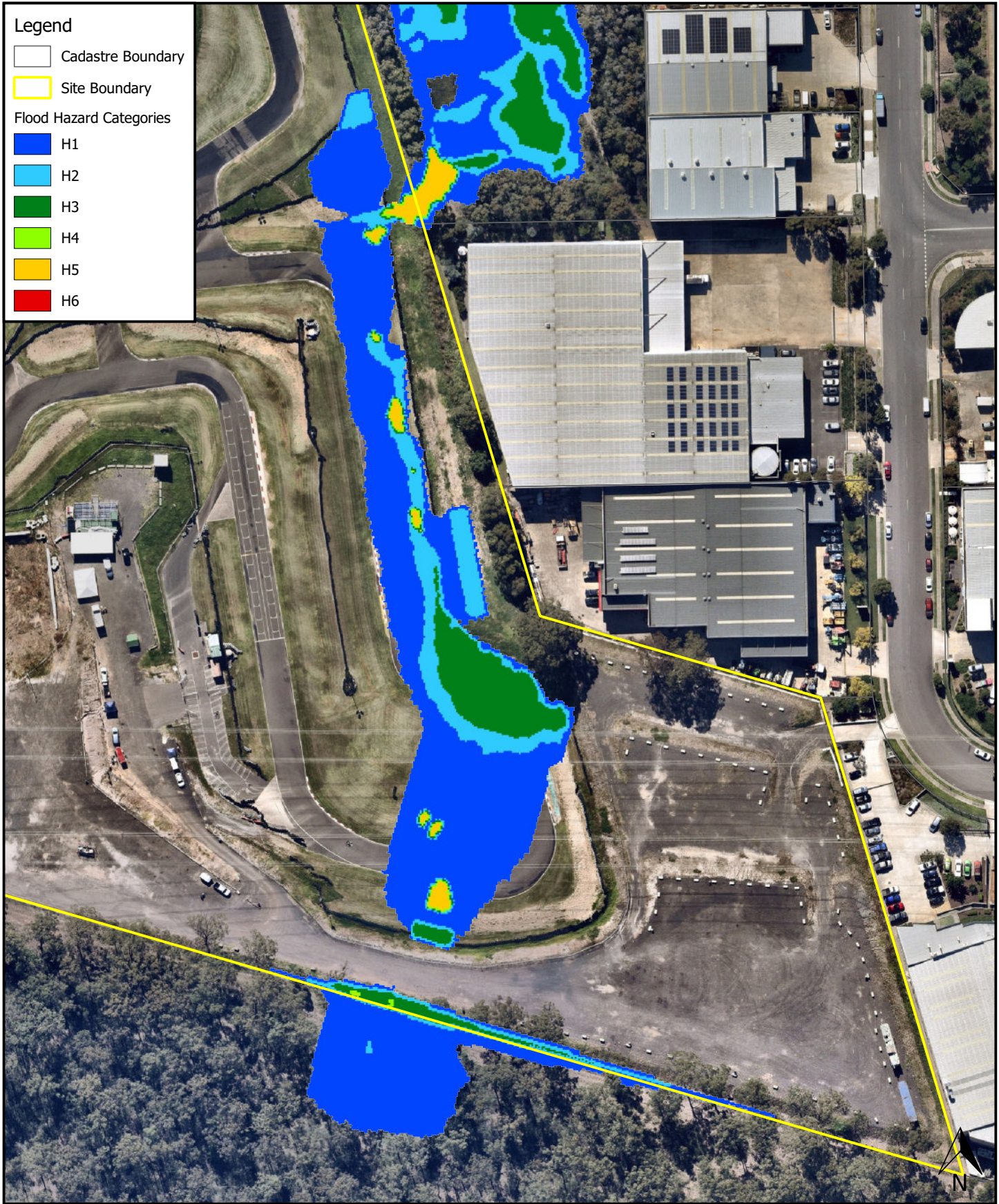
Map Title / Figure:

PMF Water Level (mAHD) and Depth (m) - Post Filling

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021).



Legend

- Cadastre Boundary
- Site Boundary
- Flood Hazard Categories**
- H1
- H2
- H3
- H4
- H5
- H6

0 10 20 30 40 50 m

1:1500 @ A4

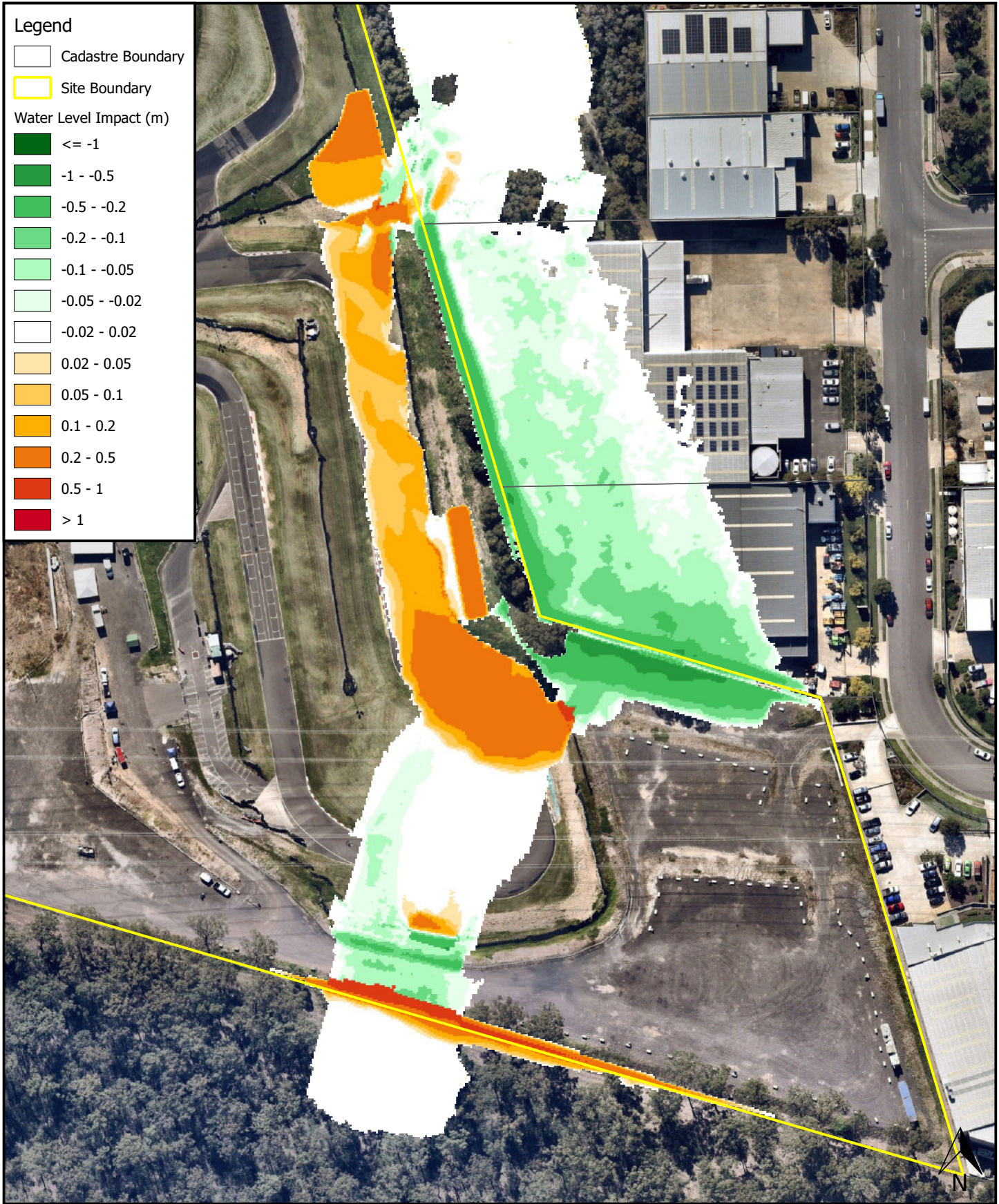
Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). Flood hazard categories are based on ARR 2019 Flood Hazard Curves.

Map Title / Figure:

PMF Hazard Categories - Post Filling

<p>FL06</p> <p>50 Peter Brock Drive, Eastern Creek NSW</p> <p>Event Carpark Works</p> <p>Flooding Assessment</p> <p>Newcastle Legal and Conveyancing</p> <p>30/07/2021</p>	<p>Map</p> <p>Site</p> <p>Project</p> <p>Sub-Project</p> <p>Client</p> <p>Date</p>
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Legend

- Cadastre Boundary
- Site Boundary
- Water Level Impact (m)**
- <= -1
- 1 - -0.5
- 0.5 - -0.2
- 0.2 - -0.1
- 0.1 - -0.05
- 0.05 - -0.02
- 0.02 - 0.02
- 0.02 - 0.05
- 0.05 - 0.1
- 0.1 - 0.2
- 0.2 - 0.5
- 0.5 - 1
- > 1

0 10 20 30 40 50 m

1:1500 @ A4

Viewport Flooding

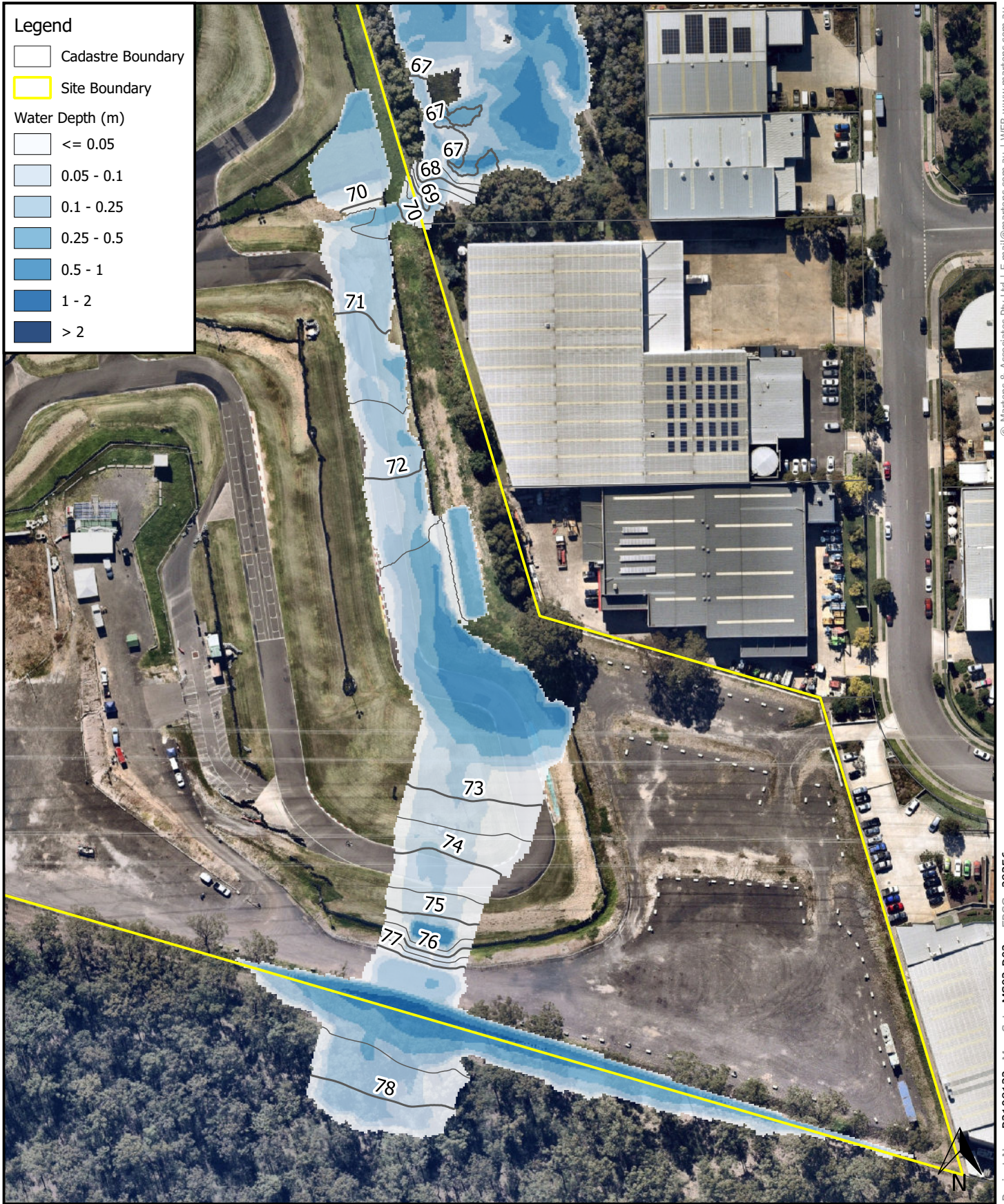
Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). Areas coloured white represent negligible change. Areas coloured green represent water level reduction. Areas coloured yellow / red represent water level increase.

Map Title / Figure:

PMF Water Level Impact (m)

FL07
50 Peter Brock Drive, Eastern Creek NSW
Event Carpark Works
Flooding Assessment
Newcastle Legal and Conveyancing
30/07/2021

Map
Site
Project
Sub-Project
Client
Date



Legend

- Cadastral Boundary
- Site Boundary
- Water Depth (m)**
- <= 0.05
- 0.05 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 2
- > 2

0 10 20 30 40 50 m

1:1500 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021).

Map Title / Figure:

PMF Water Level (mAHD) and Depth (m) - Post Filling - Risk Management Scenario

FL08

50 Peter Brock Drive, Eastern Creek NSW

Event Carpark Works

Flooding Assessment

Newcastle Legal and Conveyancing

30/07/2021

Map

Site

Project

Sub-Project

Client

Date



Legend

- Cadastral Boundary
- Site Boundary
- Water Depth (m)**
- 0.02 - 0.05
- 0.05 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 2
- > 2

0 10 20 30 40 50 m

1:1000 @ A4

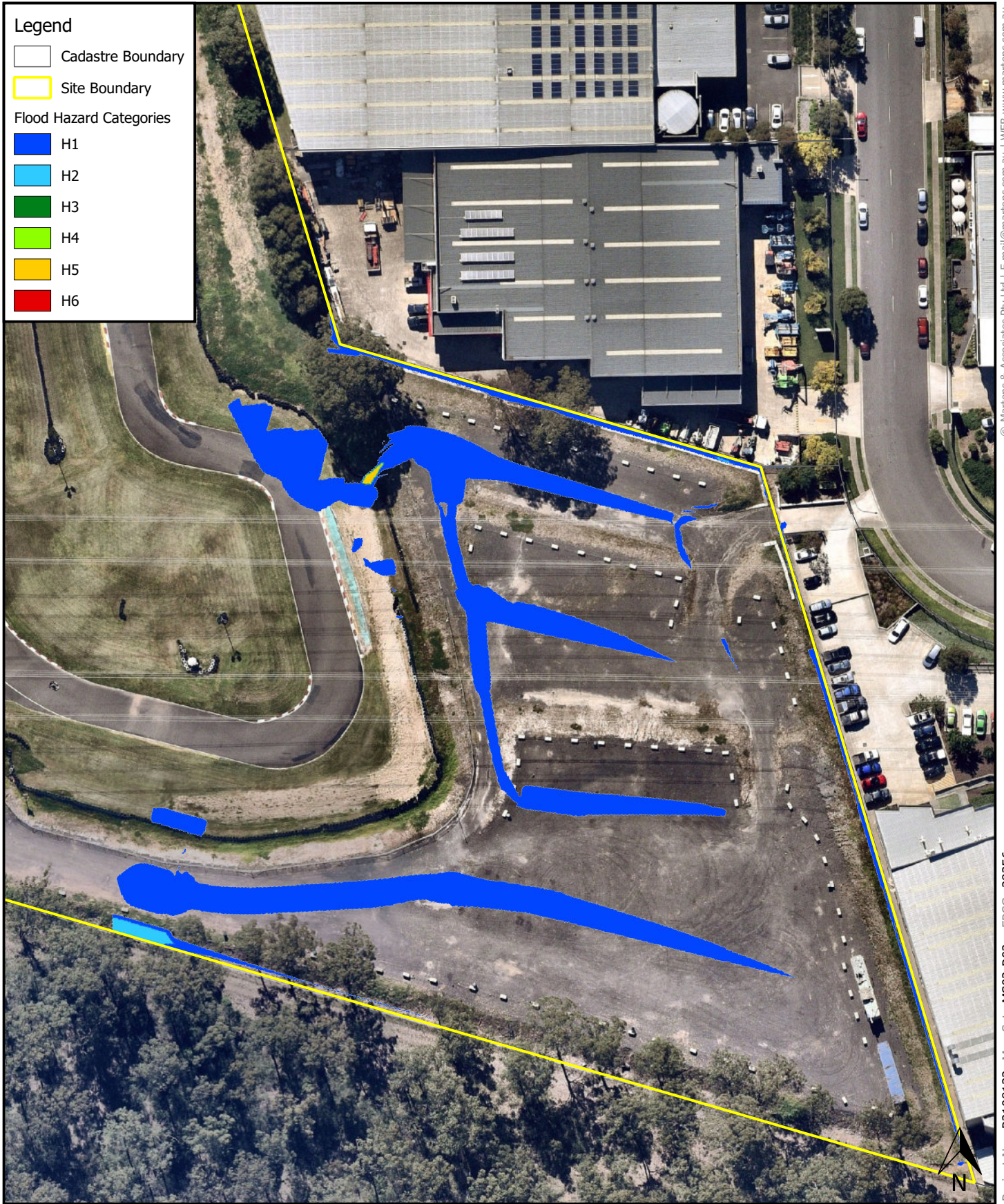
Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). All stormwater pits and pipes in the carpark have conservatively been assumed to be 100% blocked. Flood results have been filtered to show areas of greater than 20 mm depth.

Map Title / Figure:
1% AEP Water Depth (m) - Carpark

FL09
50 Peter Brock Drive, Eastern Creek NSW
Event Carpark Works
Flooding Assessment
Newcastle Legal and Conveyancing
30/07/2021

Map
Site
Project
Sub-Project
Client
Date

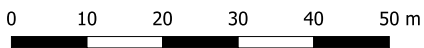


Legend

- Cadastral Boundary
- Site Boundary

Flood Hazard Categories

- H1
- H2
- H3
- H4
- H5
- H6



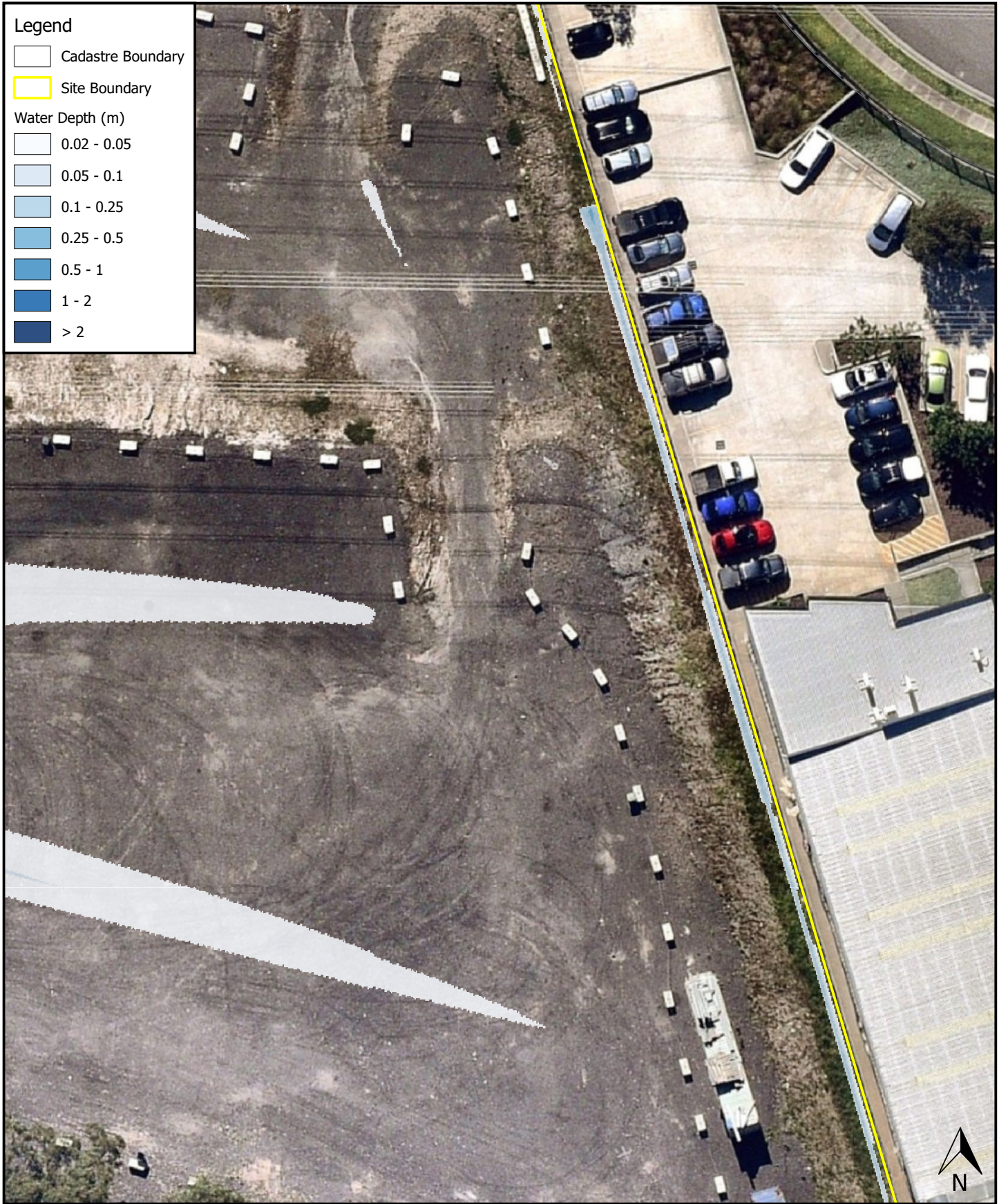
Map Title / Figure:

1% AEP Flood Hazard Categories - Carpark

1:1000 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). All stormwater pits and pipes in the carpark have conservatively been assumed to be 100% blocked. Flood results have been filtered to show areas of greater than 20 mm depth. Flood hazard categories are based on ARR 2019 Flood Hazard Curves.

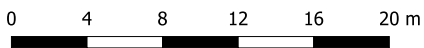


Legend

- Cadastral Boundary
- Site Boundary

Water Depth (m)

- 0.02 - 0.05
- 0.05 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 2
- > 2



Map Title / Figure:

1% AEP Water Depth (m) - Eastern Swale

1:400 @ A4

Viewport Flooding

Aerial photograph from Nearmap (2021). Cadastral boundary from NSW Spatial Services (2021). Flood results have been filtered to show areas of greater than 20 mm depth.