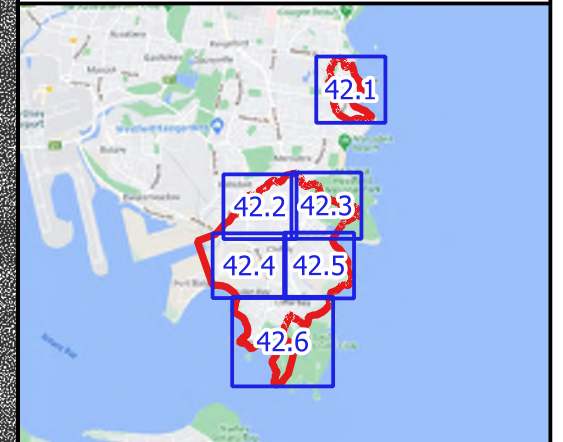

FLOOD EMERGENCY RESPONSE CLASSIFICATION FIGURES

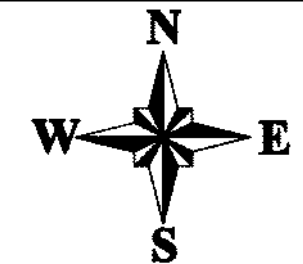




LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

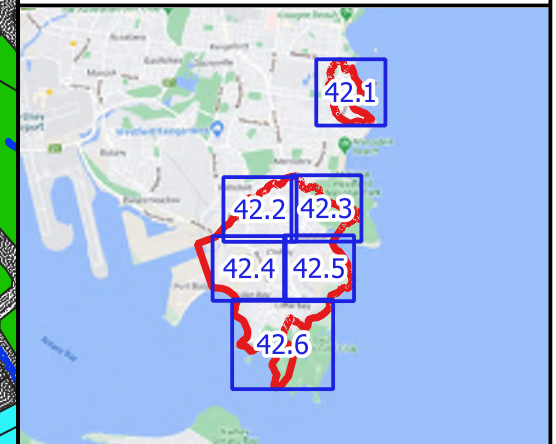


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 42.1:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

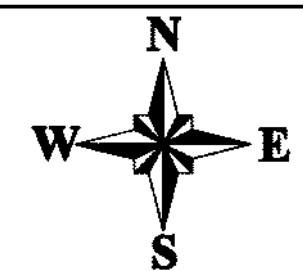
File Name: Flood Emergency Response Classifications for the 1% AEP Flood.ggz
Using Layout: Figure 42.1



LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

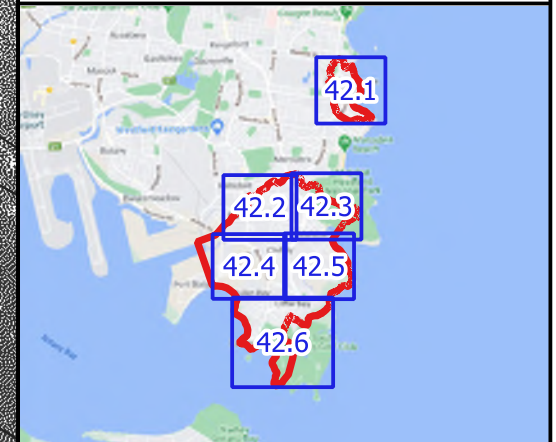


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 42.2:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

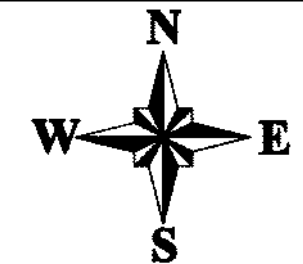
File Name: Flood Emergency Response Classifications
for the 1% AEP Flood.ggz
Using Layout: Figure 42.2



LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

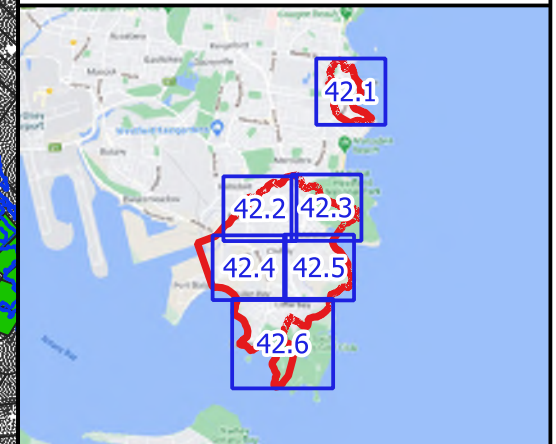


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 42.3:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

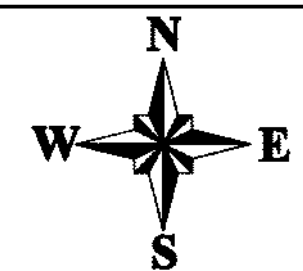
File Name: Flood Emergency Response Classifications for the 1% AEP Flood.ggz
Using Layout: Figure 42.3



LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
Duration of Cut (hours)
- Emergency Response Categories**
- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

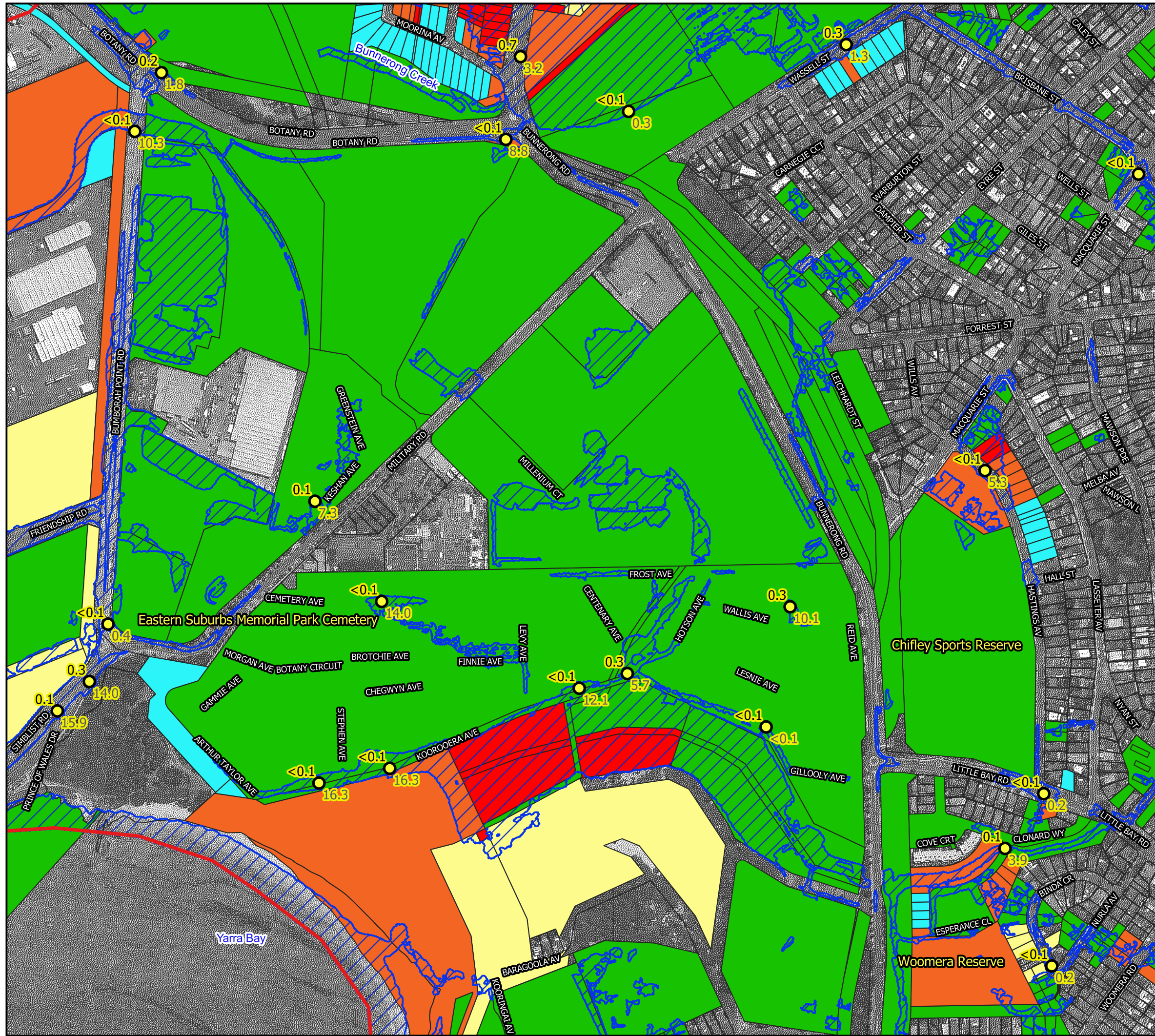


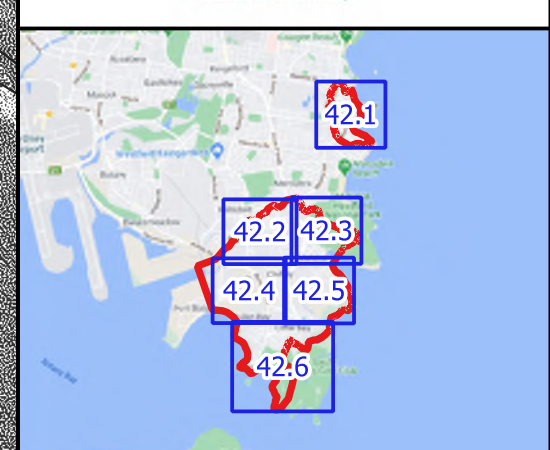
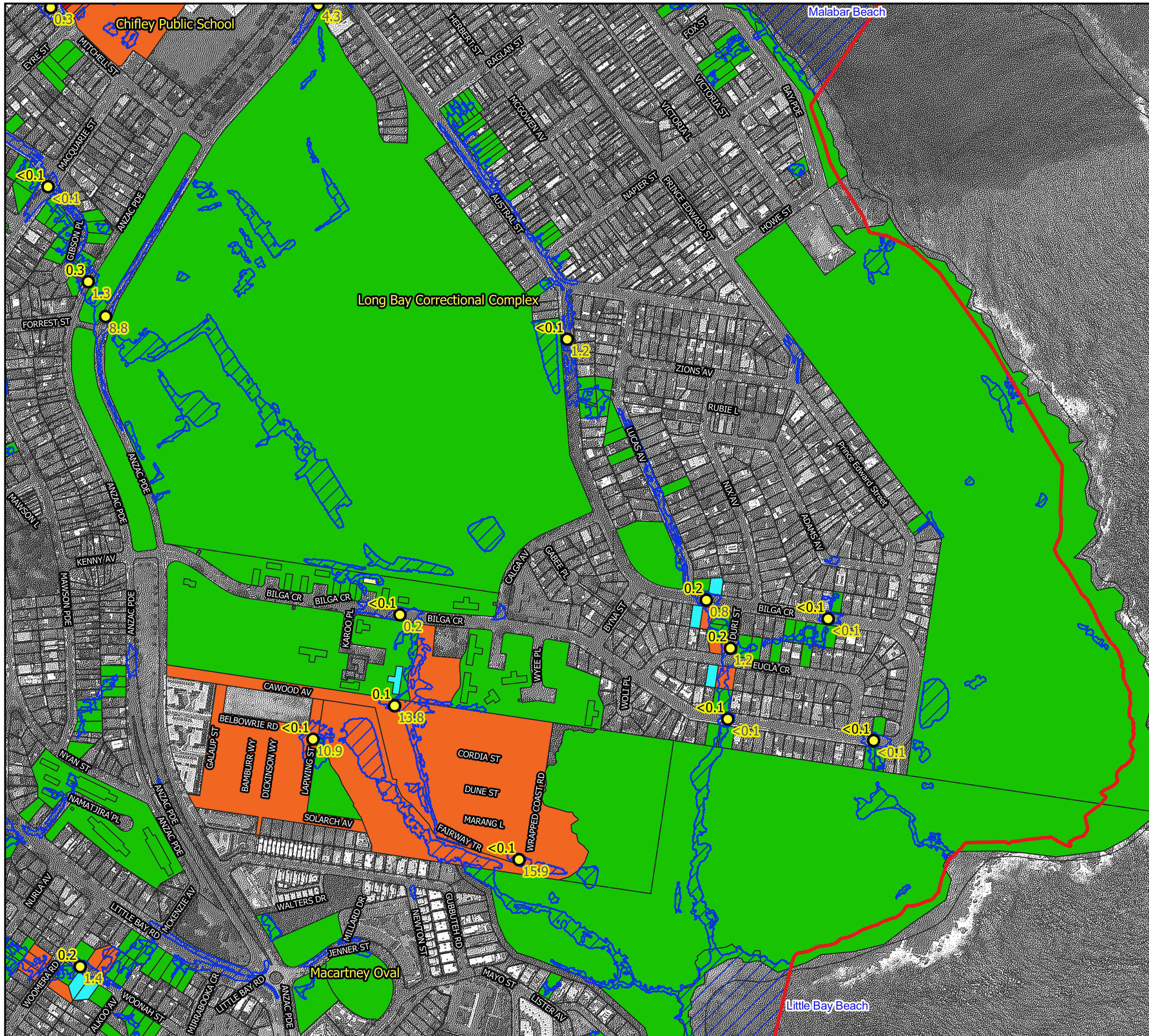
Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 42.4:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Flood Emergency Response Classifications for the 1% AEP Flood.ggz
Using Layout: Figure 42.4





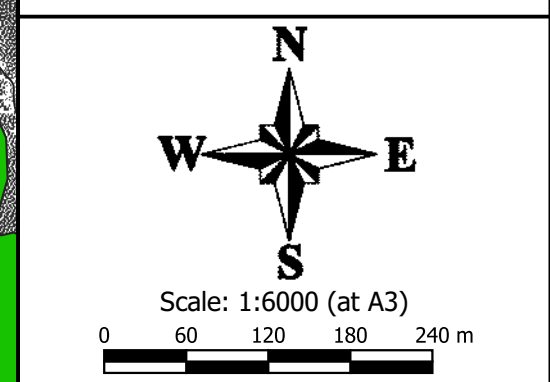
LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
- Duration of Cut (hours)

Emergency Response Categories

- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

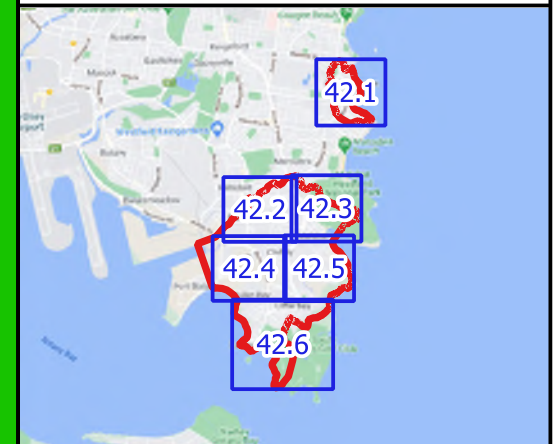
Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.



**Figure 42.5:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

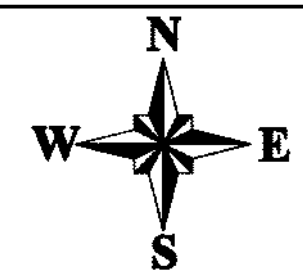
File Name: Flood Emergency Response Classifications for the 1% AEP Flood.ggz
Using Layout: Figure 42.5



LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
- Duration of Cut (hours)
- Emergency Response Categories**
- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

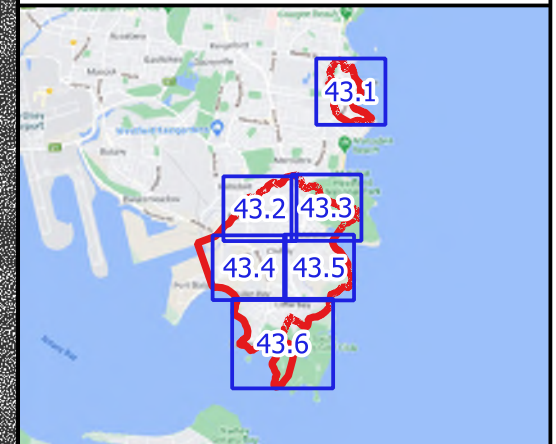


Scale: 1:8000 (at A3)
0 90 180 270 360 m

**Figure 42.6:
Flood Emergency
Response Classifications
for the 1% AEP Flood**

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

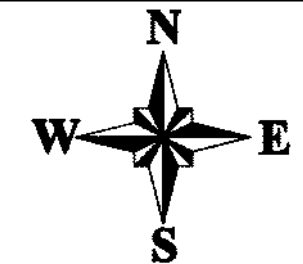
File Name: Flood Emergency Response Classifications for the 1% AEP Flood.ggz
Using Layout: Figure 42.6



LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

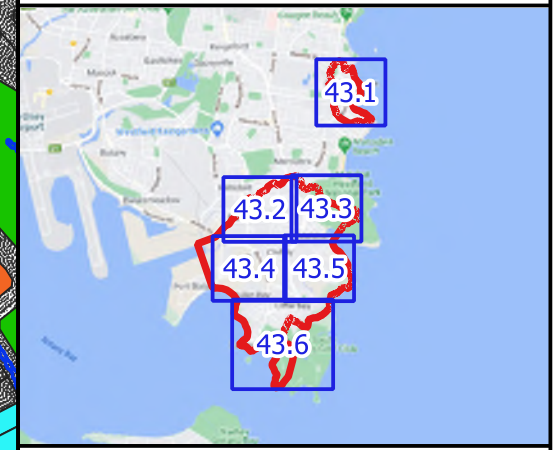


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 43.1:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Flood Emergency Response Classifications
for the 0.2% AEP Flood.qgz
Using Layout: Figure 43.1



LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
- Duration of Cut (hours)

Emergency Response Categories

- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

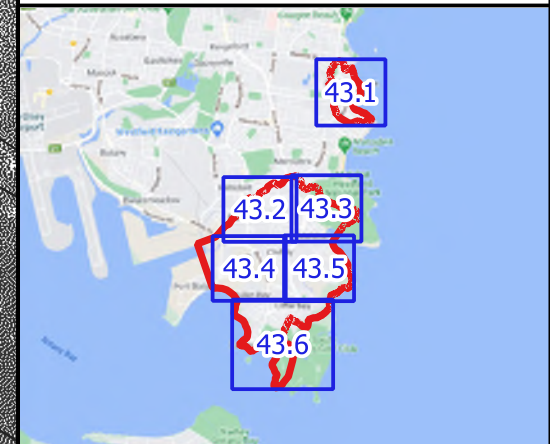


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 43.2:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

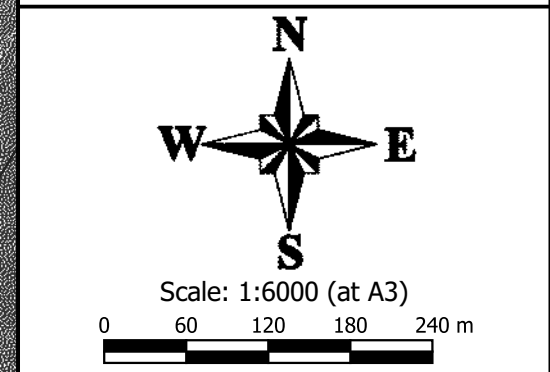
File Name: Flood Emergency Response Classifications
for the 0.2% AEP Flood.ggz
Using Layout: Figure 43.2



LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

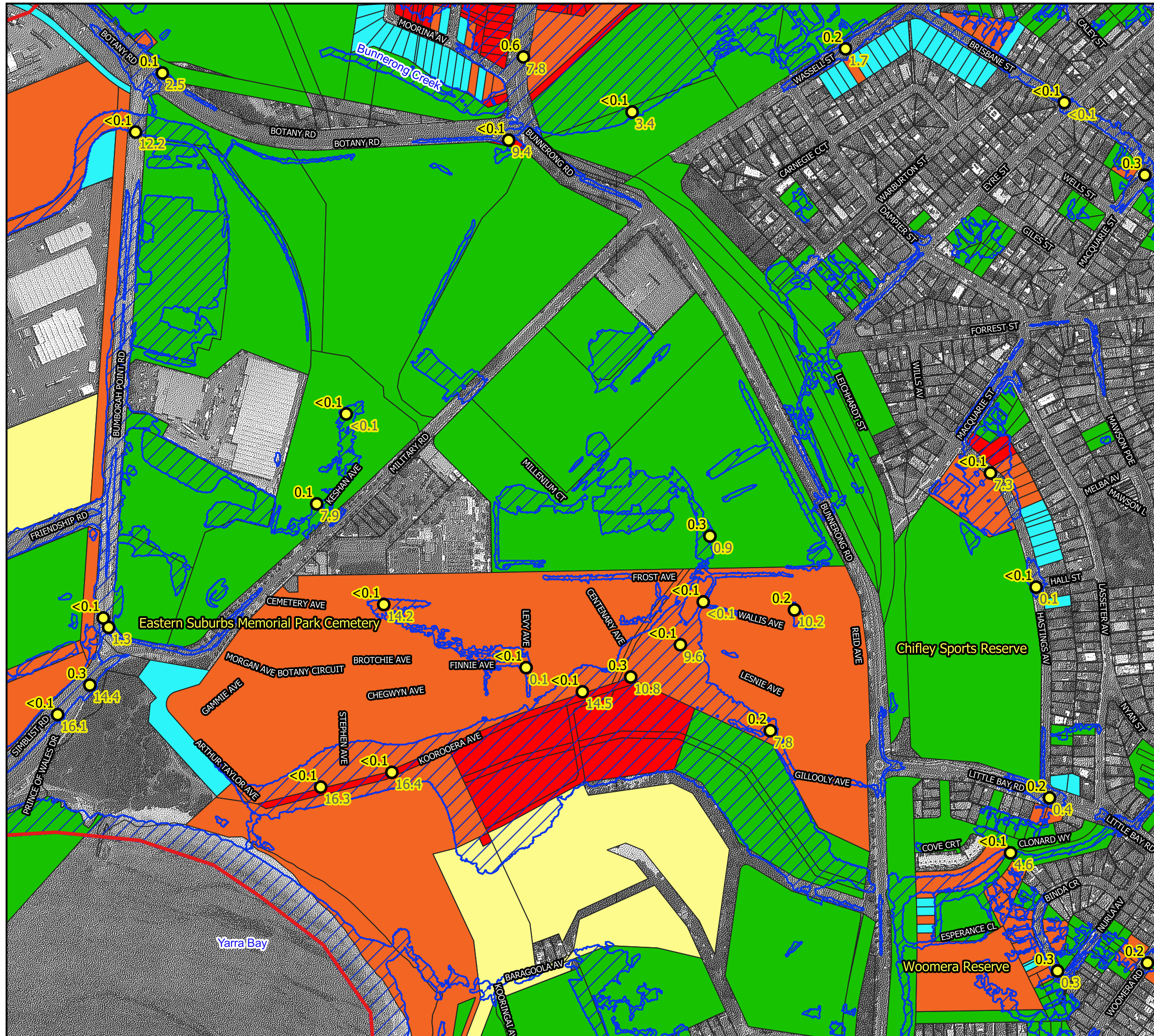
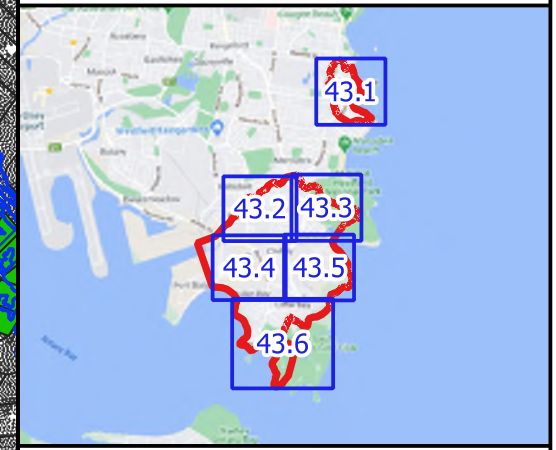
Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.



**Figure 43.3:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

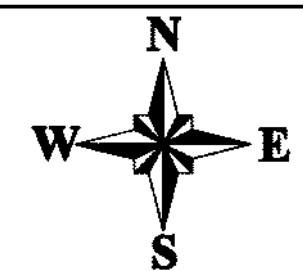
File Name: Flood Emergency Response Classifications for the 0.2% AEP Flood.qgz
Using Layout: Figure 43.3



LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
- Duration of Cut (hours)
- Emergency Response Categories**
- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

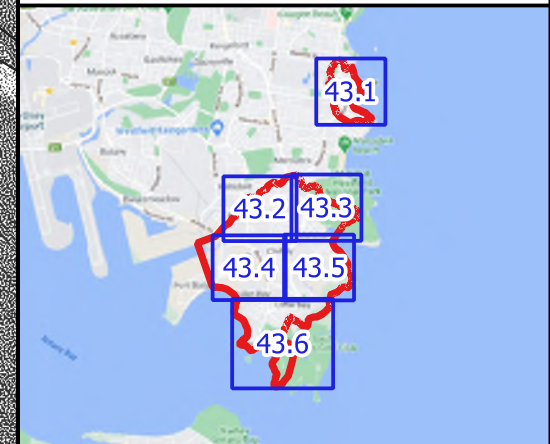


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 43.4:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

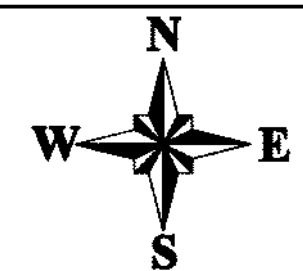
File Name: Flood Emergency Response Classifications for the 0.2% AEP Flood.qgz
Using Layout: Figure 43.4



LEGEND

- TUFLOW Model Extent
 - Flood Inundation Extent
 - Time Road Cut (hours)
 - Duration of Cut (hours)
- Emergency Response Categories
- Flooded Isolated Submerged
 - Flooded Isolated Elevated
 - Flooded Exit Route Overland Escape
 - Flooded Exit Route Rising Road
 - Indirect Consequences
 - No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

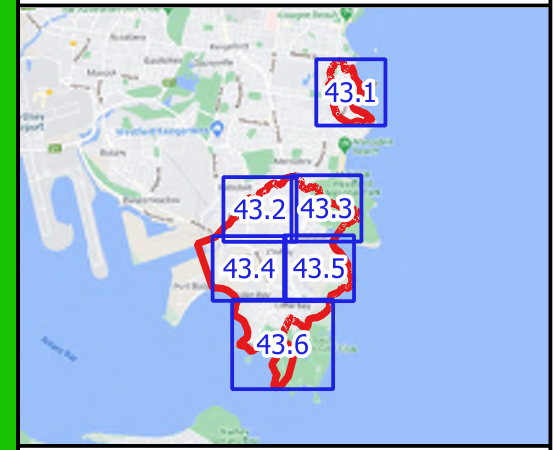


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 43.5:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Flood Emergency Response Classifications for the 0.2% AEP Flood.qgz
Using Layout: Figure 43.5



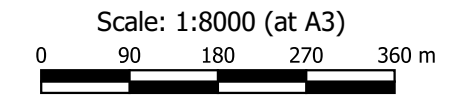
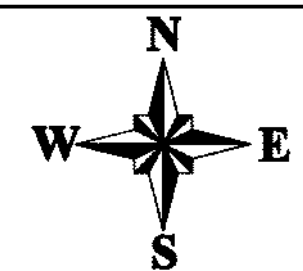
LEGEND

- TUFLOW Model Extent
- Flood Inundation Extent
- Time Road Cut (hours)
- Duration of Cut (hours)

Emergency Response Categories

- Flooded Isolated Submerged
- Flooded Isolated Elevated
- Flooded Exit Route Overland Escape
- Flooded Exit Route Rising Road
- Indirect Consequences
- No Flood Impacts

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.



**Figure 43.6:
Flood Emergency
Response Classifications
for the 0.2% AEP Flood**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Flood Emergency Response Classifications
for the 0.2% AEP Flood.qgz
Using Layout: Figure 43.6