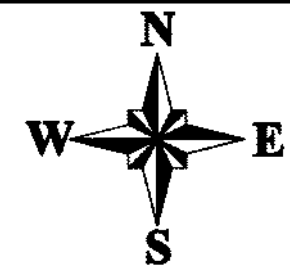


LEGEND

- TUFLOW Model Extent
- Buildings
- Depth (m)
 - 0.10 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - > 1.20

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)

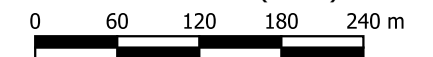
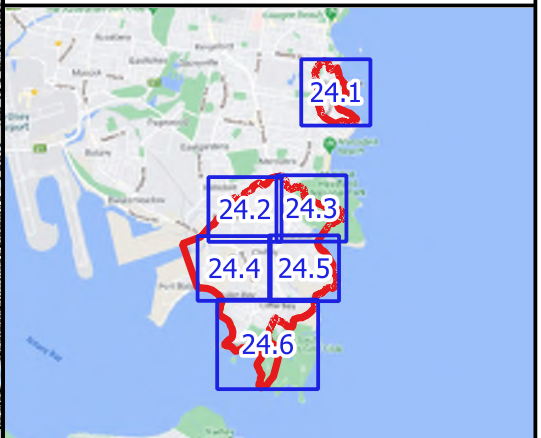


Figure 24.1:
Peak Water Depths for
the PMF

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

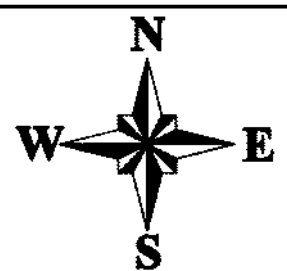
File Name: Peak Water Depths for the PMF.qgz
Using Layout: Figure 24.1



LEGEND

- TUFLOW Model Extent
- Buildings
- Depth (m)
 - 0.10 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - > 1.20

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

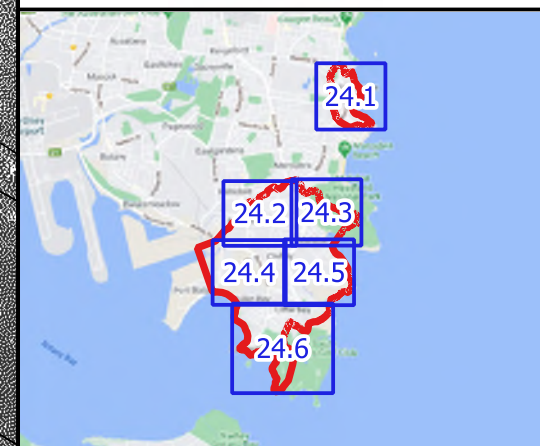
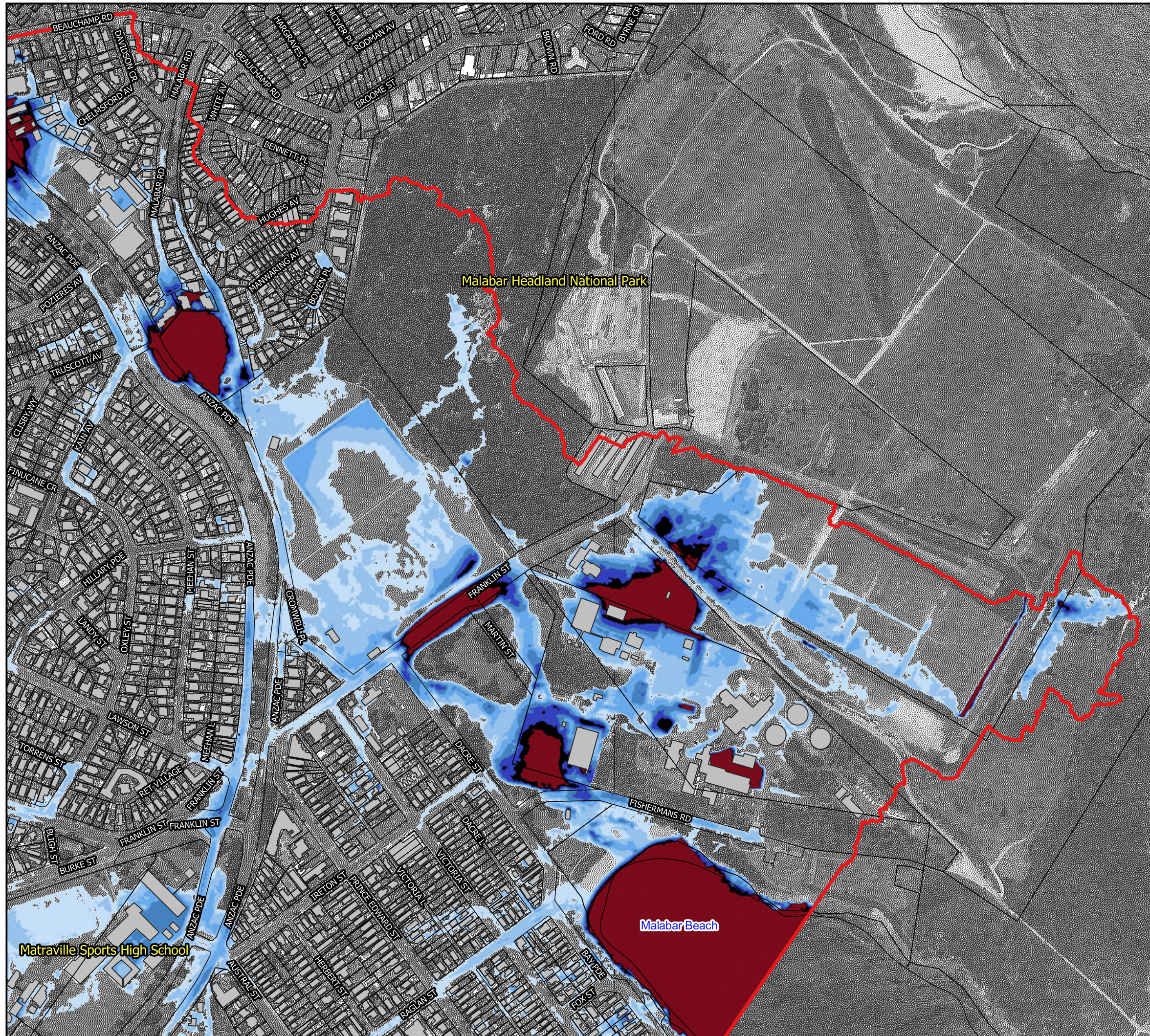


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 24.2:
Peak Water Depths for
the PMF**

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

File Name: Peak Water Depths for the PMF.qgz
Using Layout: Figure 24.2



LEGEND

- TUFLOW Model Extent
- Buildings
- Depth (m)
 - 0.10 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - > 1.20

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

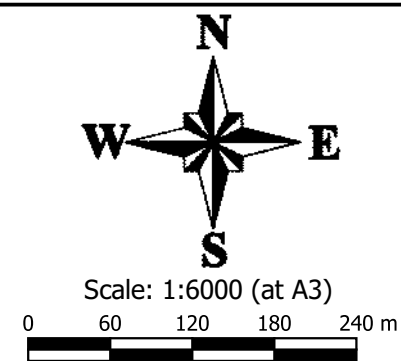
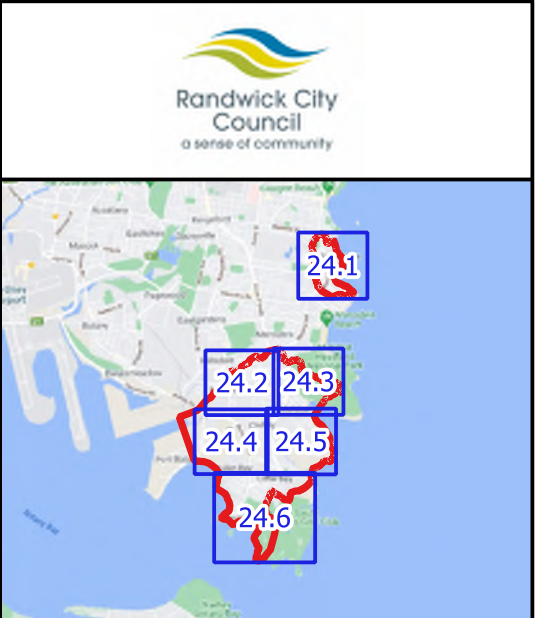
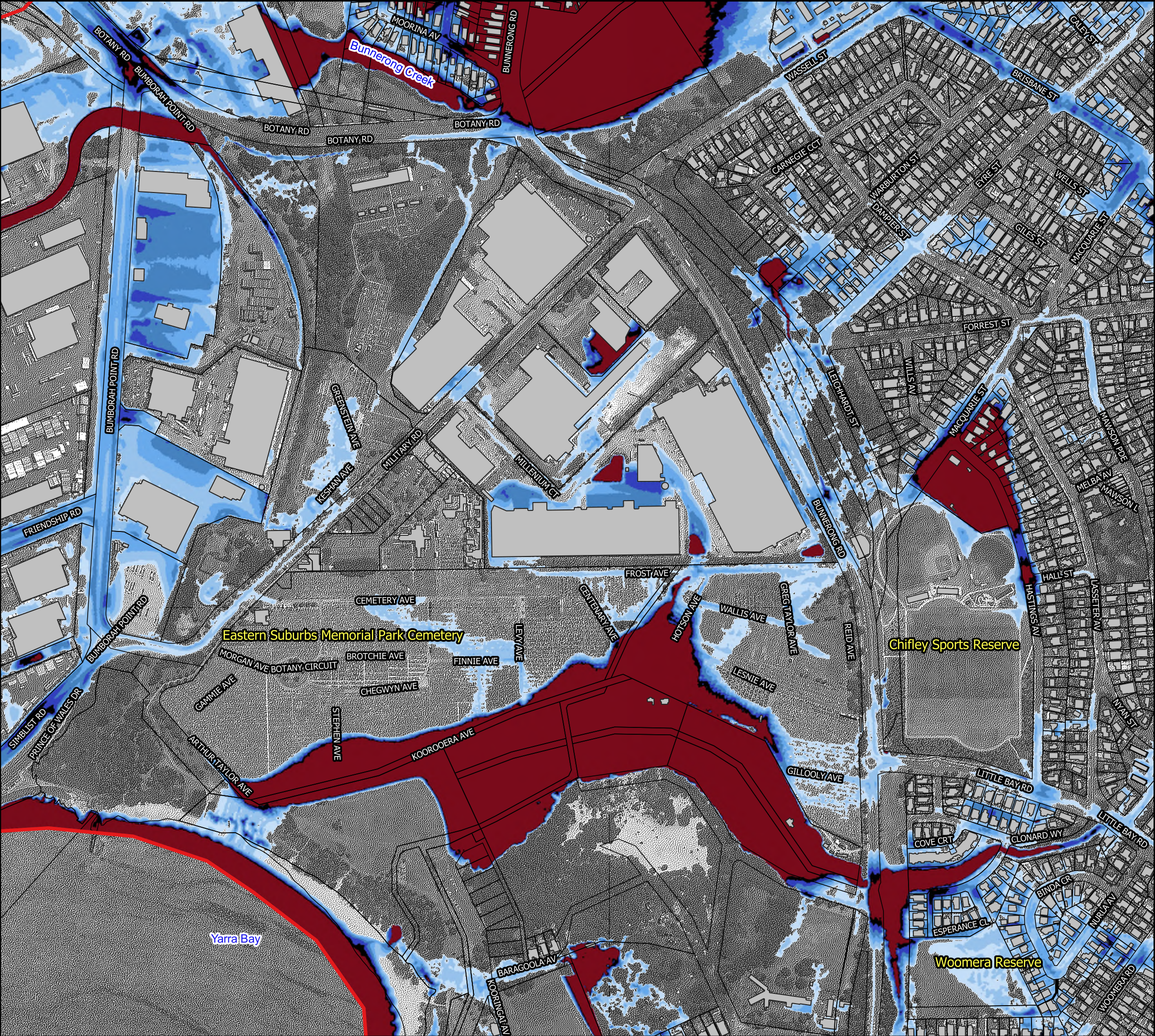


Figure 24.3:
Peak Water Depths for
the PMF

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

File Name: Peak Water Depths for the PMF.qgz
Using Layout: Figure 24.3



LEGEND

TUFLOW Model Extent

Buildings

Depth (m)

	0.10 - 0.20
	0.20 - 0.40
	0.40 - 0.60
	0.60 - 0.80
	0.80 - 1.00
	1.00 - 1.20
	> 1.20

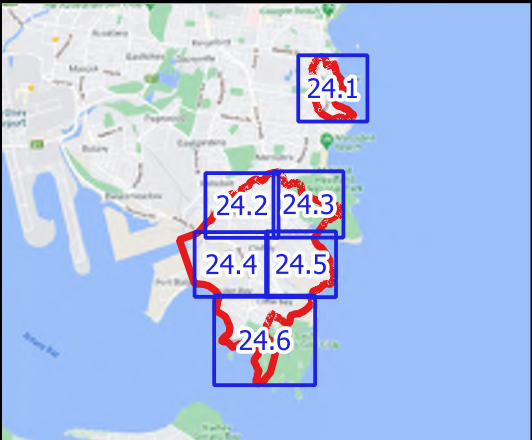
Notes:

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)

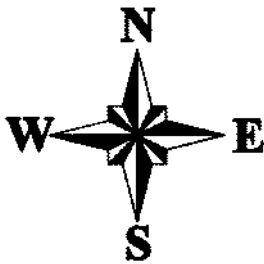
Figure 24.4:
Peak Water Depths for the PMF



LEGEND

- TUFLOW Model Extent
- Buildings
- Depth (m)
 - 0.10 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - > 1.20

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)

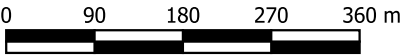


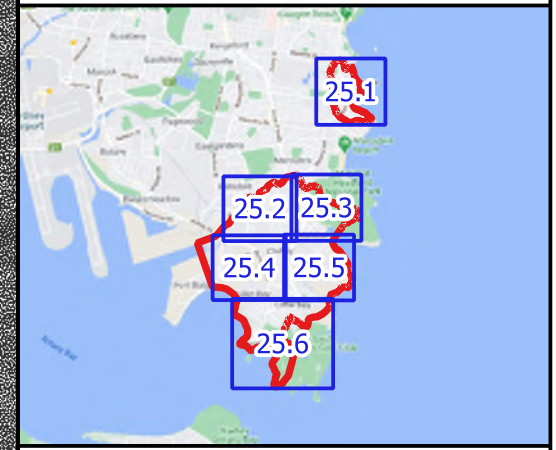
Figure 24.6:
Peak Water Depths for
the PMF

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

File Name: Peak Water Depths for the PMF.qgz
Using Layout: Figure 24.6

DESIGN FLOW VELOCITY FIGURES





LEGEND

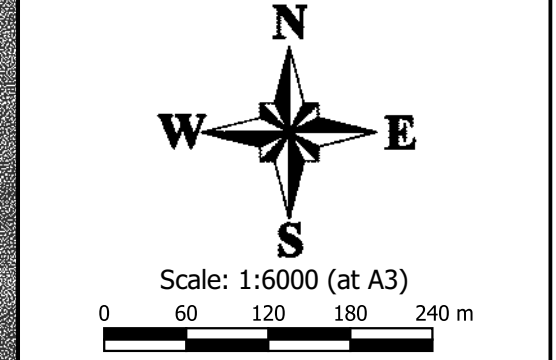
TUFLOW Model Extent

Buildings

Velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- > 2.00

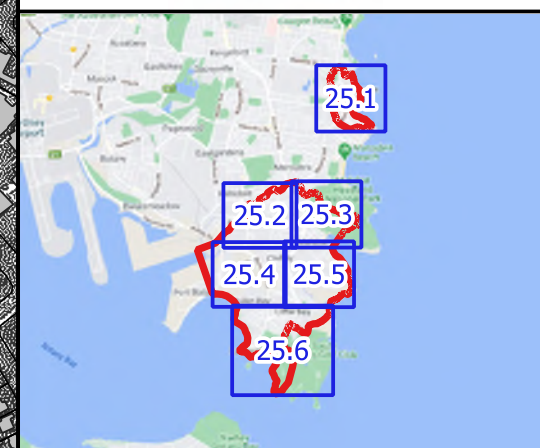
Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.



**Figure 25.1:
Peak Flow Velocity for
the 1EY Flood**

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

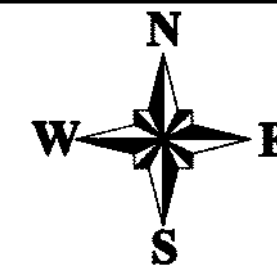
File Name: Peak Flow Velocity for the 1EY Flood.qgz
Using Layout: Figure 25.1



LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

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

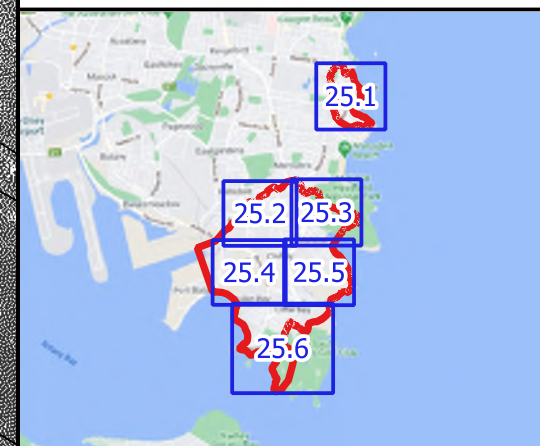


Scale: 1:6000 (at A3)
0 60 120 180 240 m

Figure 25.2:
Peak Flow Velocity for
the 1EY Flood

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

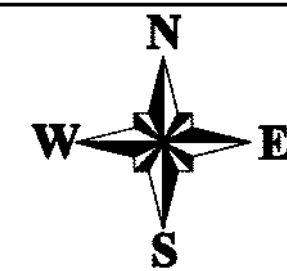
File Name: Peak Flow Velocity for the 1EY Flood.qgz
Using Layout: Figure 25.2



LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - ≤ 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

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

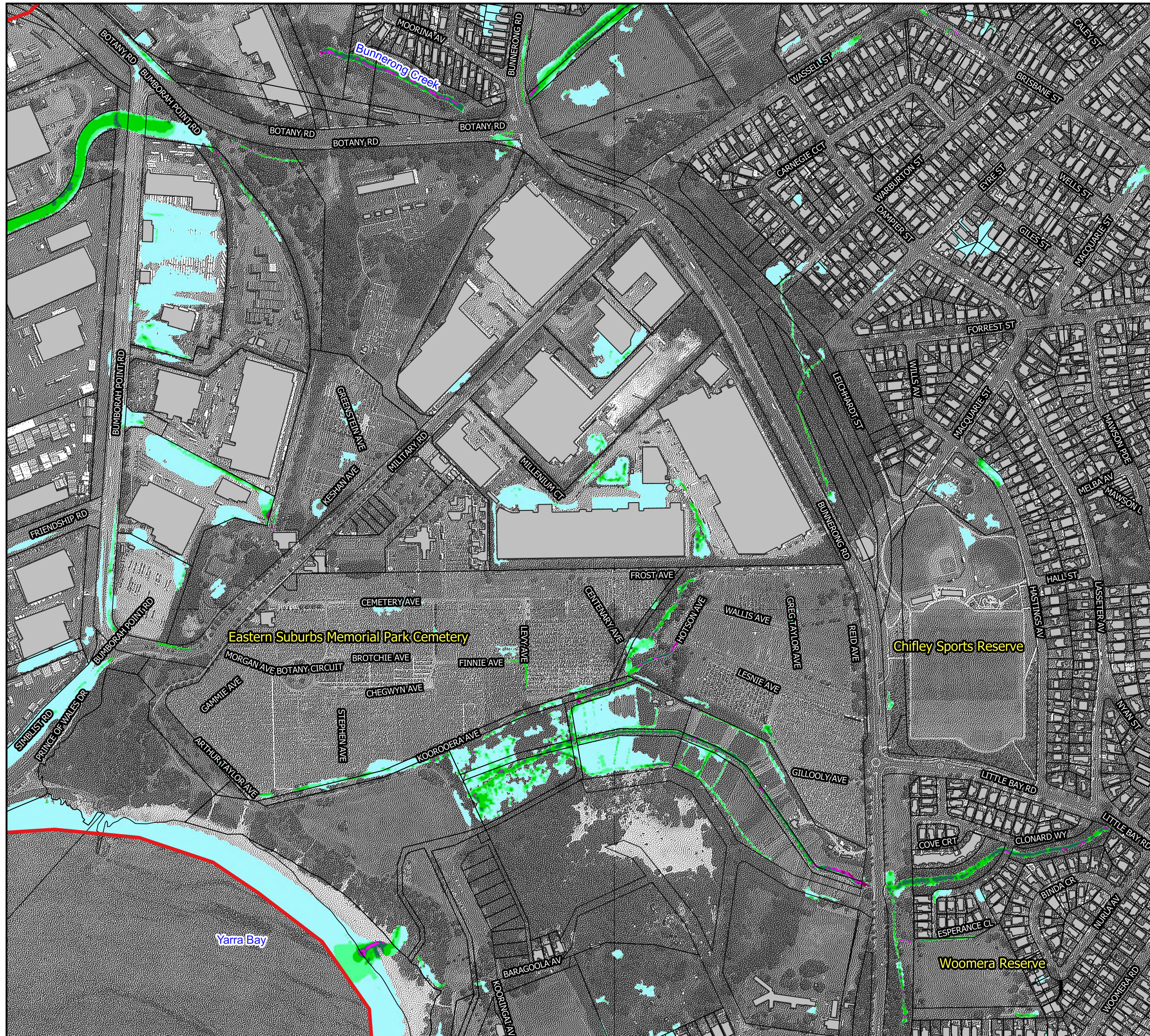



Scale: 1:6000 (at A3)
0 60 120 180 240 m

Figure 25.3:
Peak Flow Velocity for
the 1EY Flood

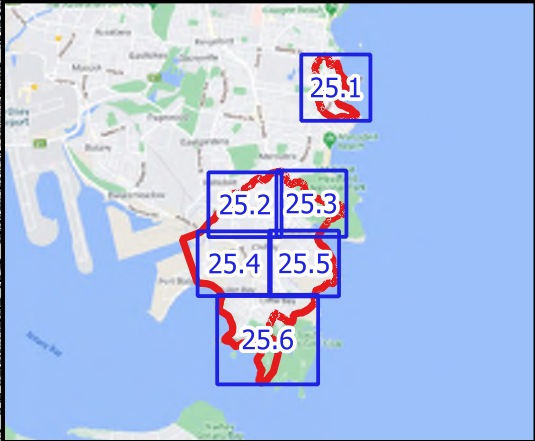
Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Peak Flow Velocity for the 1EY Flood.qgz
Using Layout: Figure 25.3







Randwick City Council
a sense of community





LEGEND


 TUFLOW Model Extent


 Buildings


Velocity (m/s)


 <= 0.25

 0.25 - 0.50

 0.50 - 1.00

 1.00 - 1.50

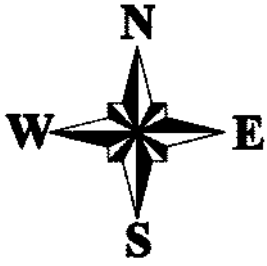
 1.50 - 2.00

 > 2.00

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)

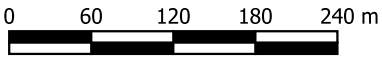



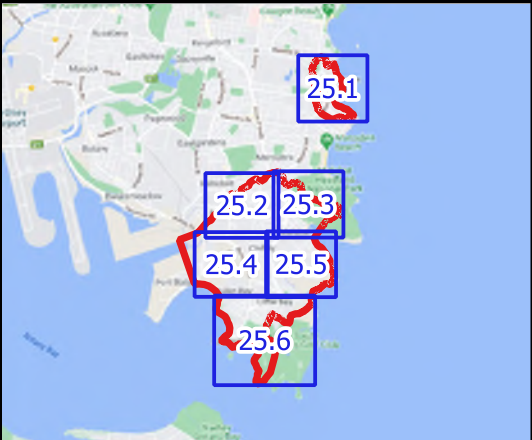
Figure 25.4:
Peak Flow Velocity for
the 1EY Flood

Prepared by:



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

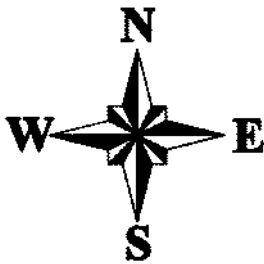
File Name: Peak Flow Velocity for the 1EY Flood.qgz
Using Layout: Figure 25.4



LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - ≤ 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

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)

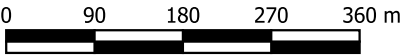


Figure 25.6:
Peak Flow Velocity for
the 1EY Flood

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

File Name: Peak Flow Velocity for the 1EY Flood.qgz
Using Layout: Figure 25.6