



**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

East Douglas

FIGURE D10.2

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

West Annandale

FIGURE D10.3

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

East Annandale

FIGURE D10.4

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

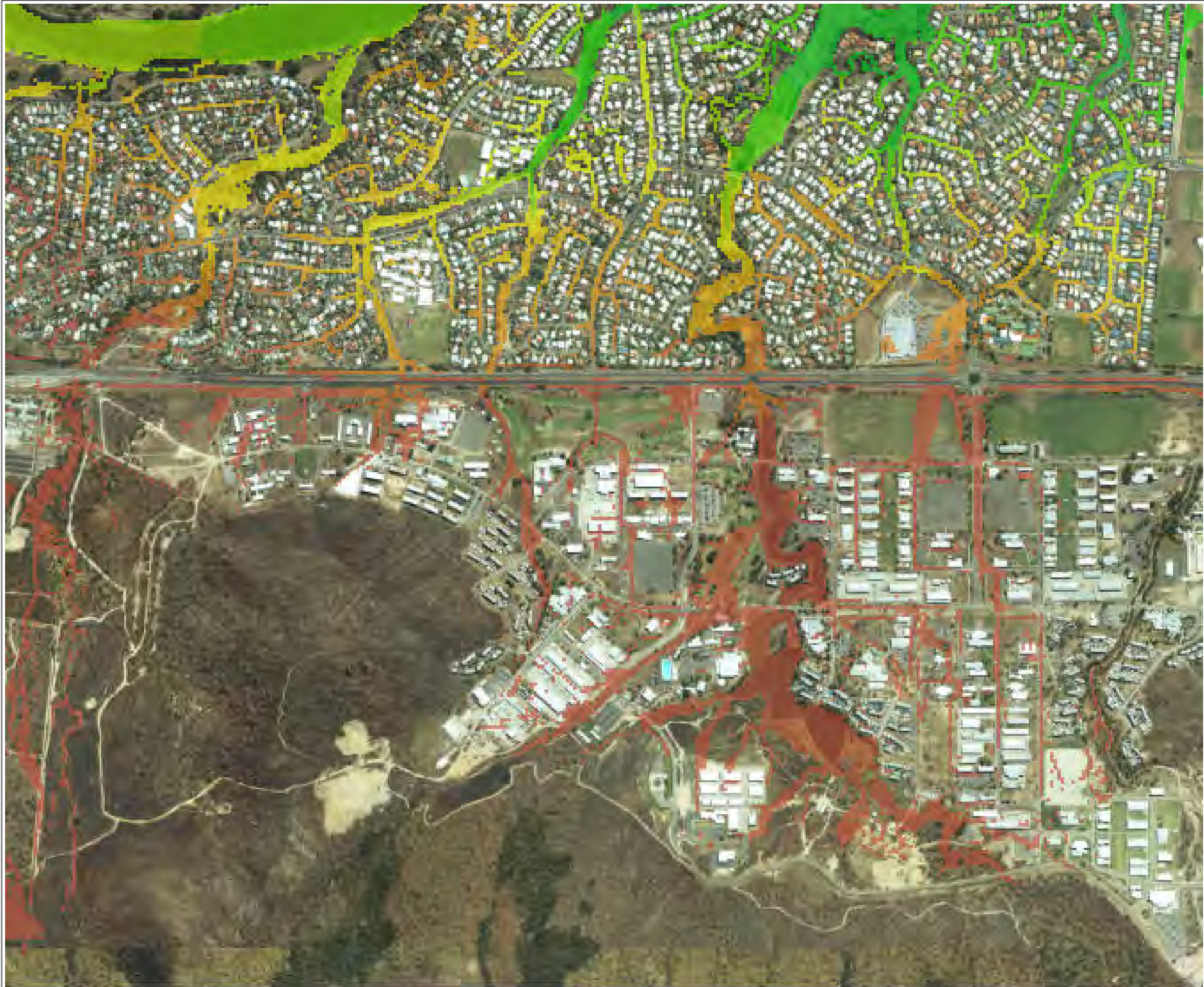
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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

Murray

FIGURE D10.5

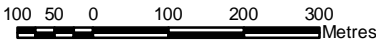
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Douglas

FIGURE D11.1

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Douglas

FIGURE D11.2

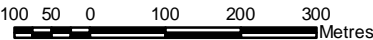
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Annandale

FIGURE D11.3

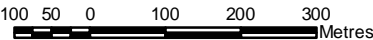
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Annandale

FIGURE D11.4

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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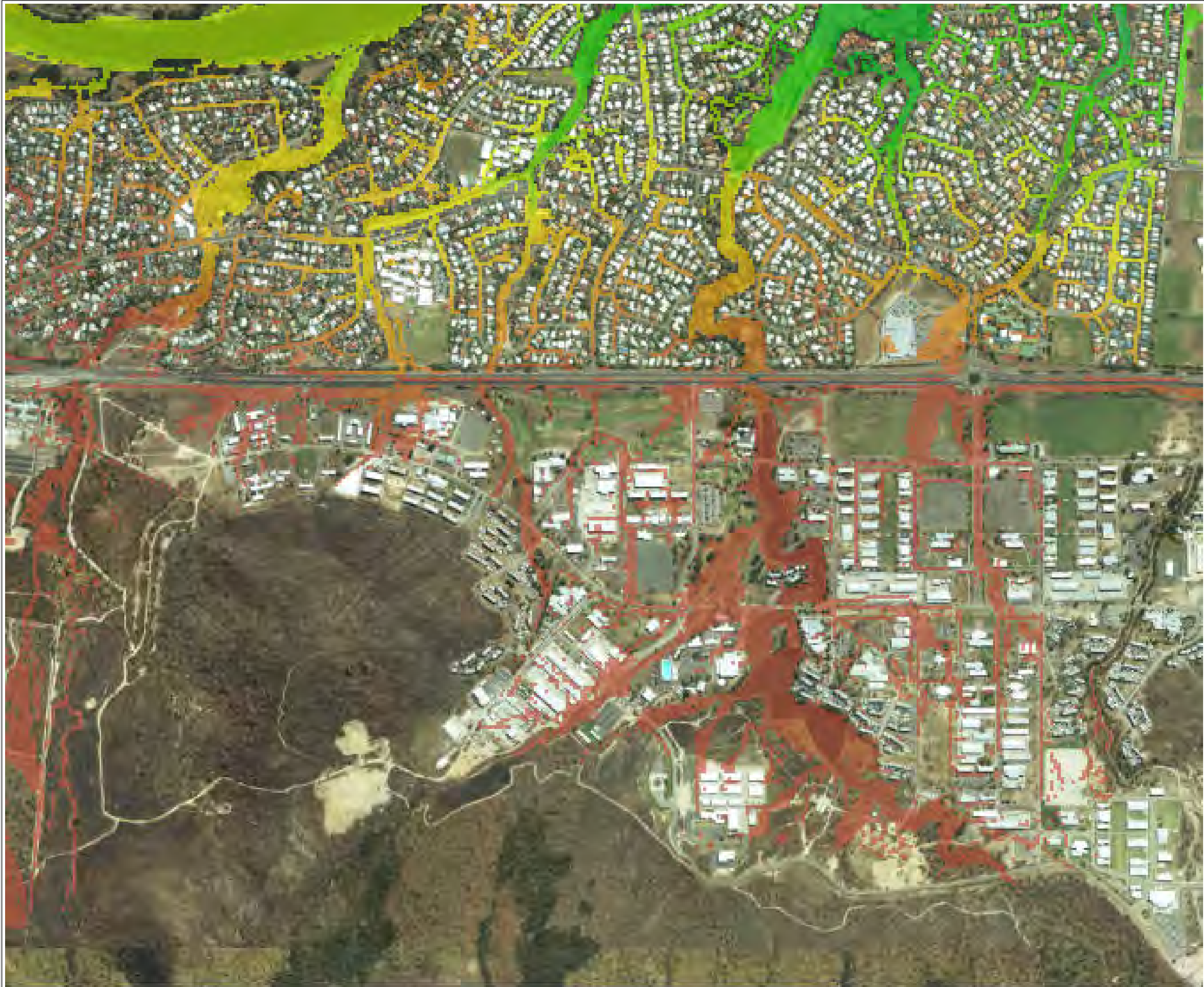
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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

Murray

FIGURE D11.5

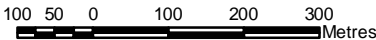
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

West Douglas

FIGURE D12.1

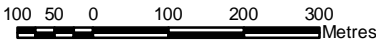
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

East Douglas

FIGURE D12.2

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

West Annandale

FIGURE D12.3

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

East Annandale

FIGURE D12.4

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
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| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

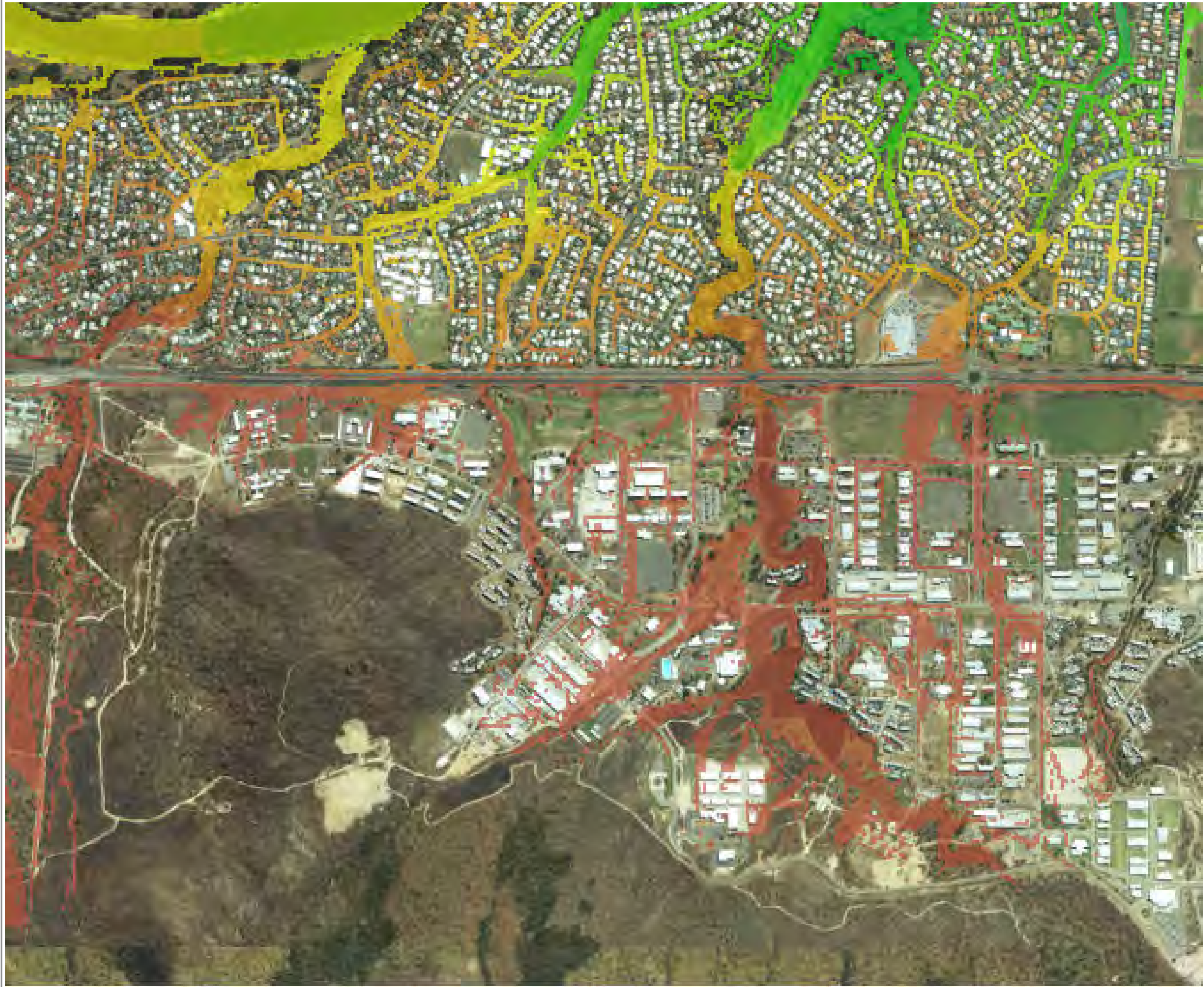
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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

Murray

FIGURE D12.5

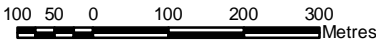
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
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| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

West Douglas

FIGURE D13.1

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
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20 Year ARI**

East Douglas

FIGURE D13.2

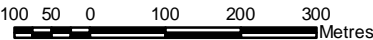
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

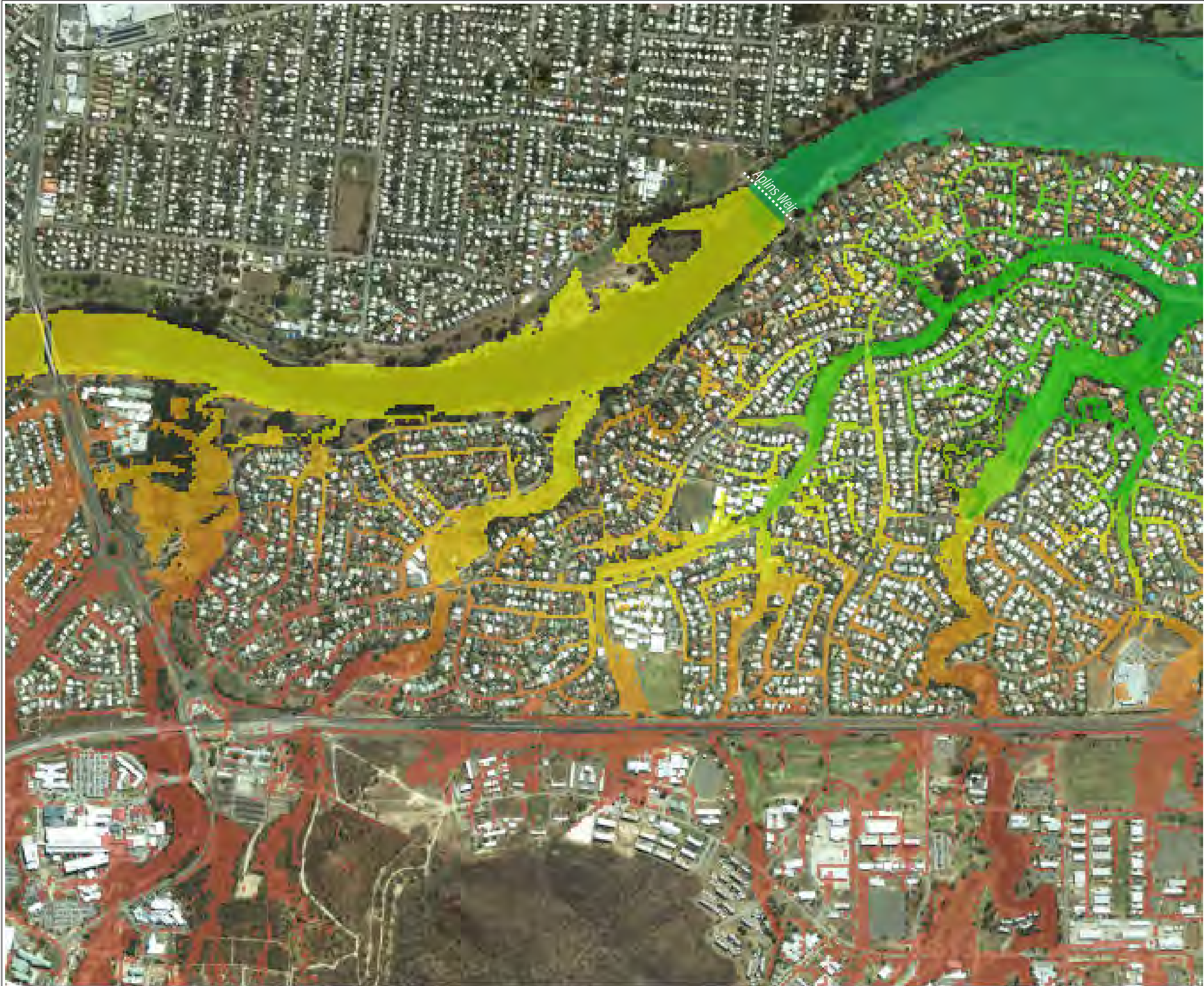


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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

West Annandale

FIGURE D13.3

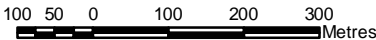
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI

East Annandale

FIGURE D13.4

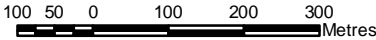
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



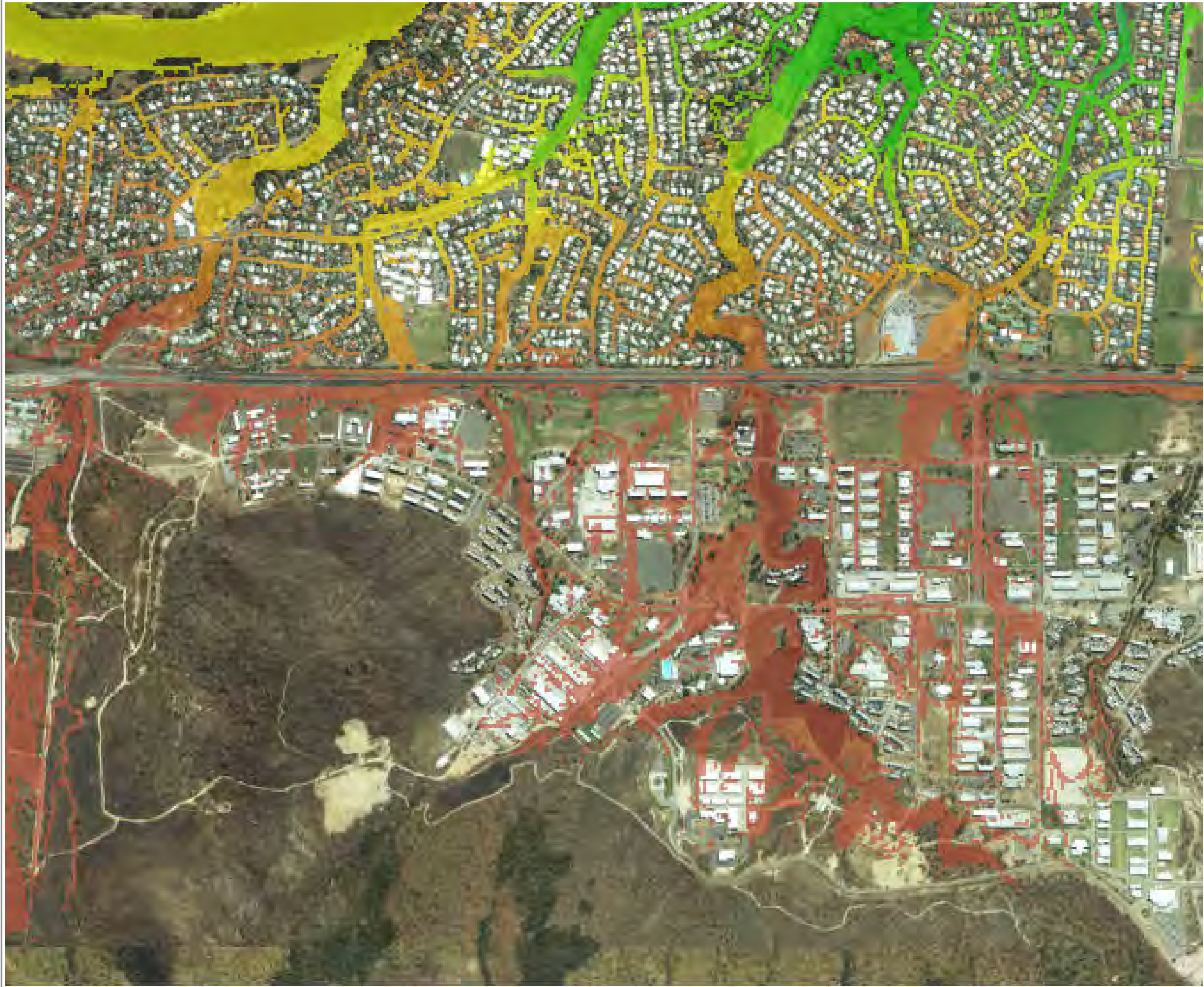
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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

Murray

FIGURE D13.5

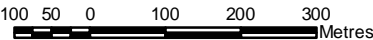
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

West Douglas

FIGURE D14.1

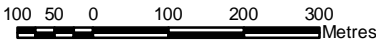
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

East Douglas

FIGURE D14.2

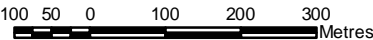
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



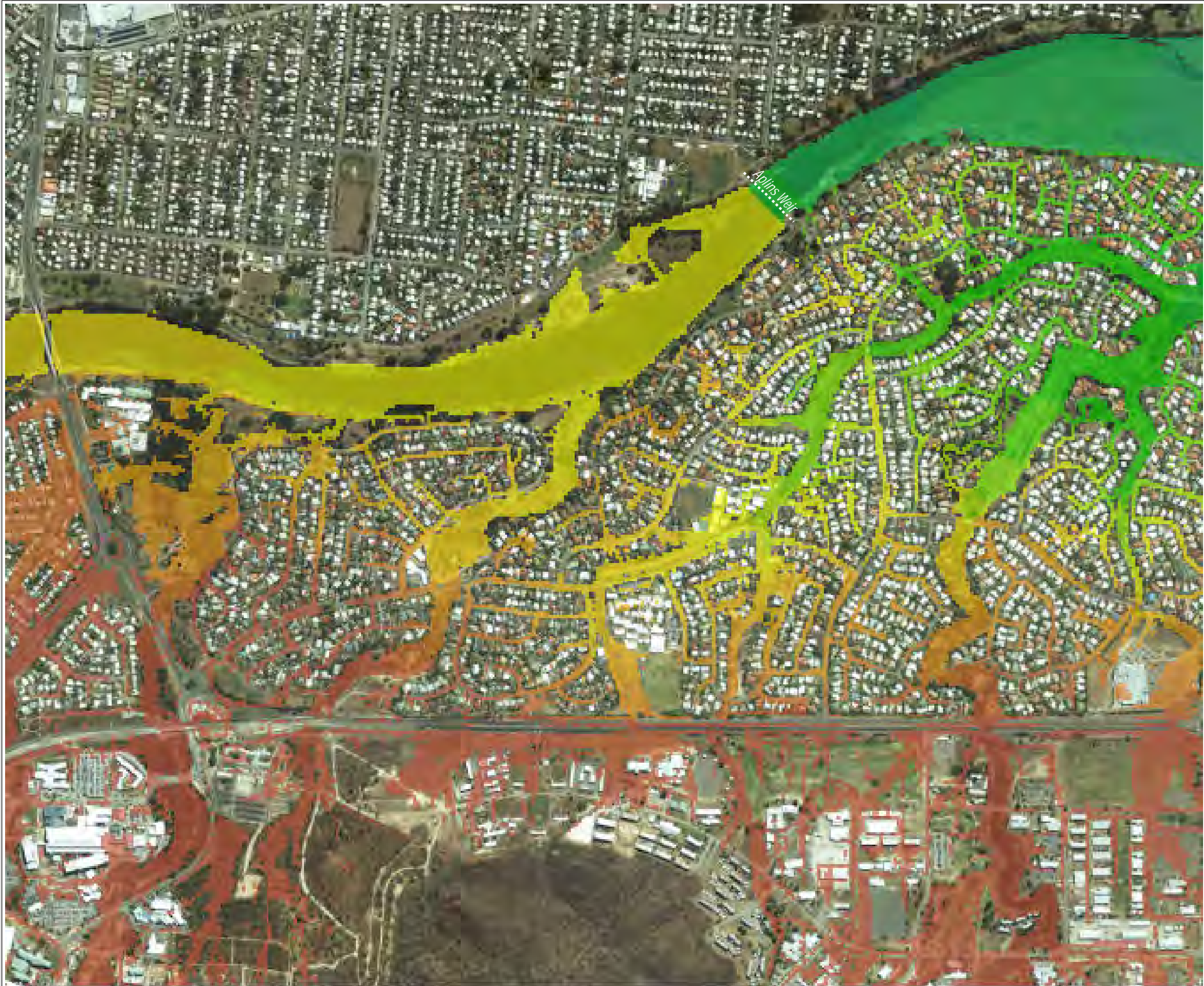
SCALE: 1:10,000 @ A3



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50 Year ARI**

West Annandale

FIGURE D14.3

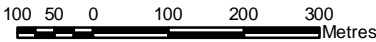
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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East Annandale

FIGURE D14.4

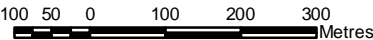
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



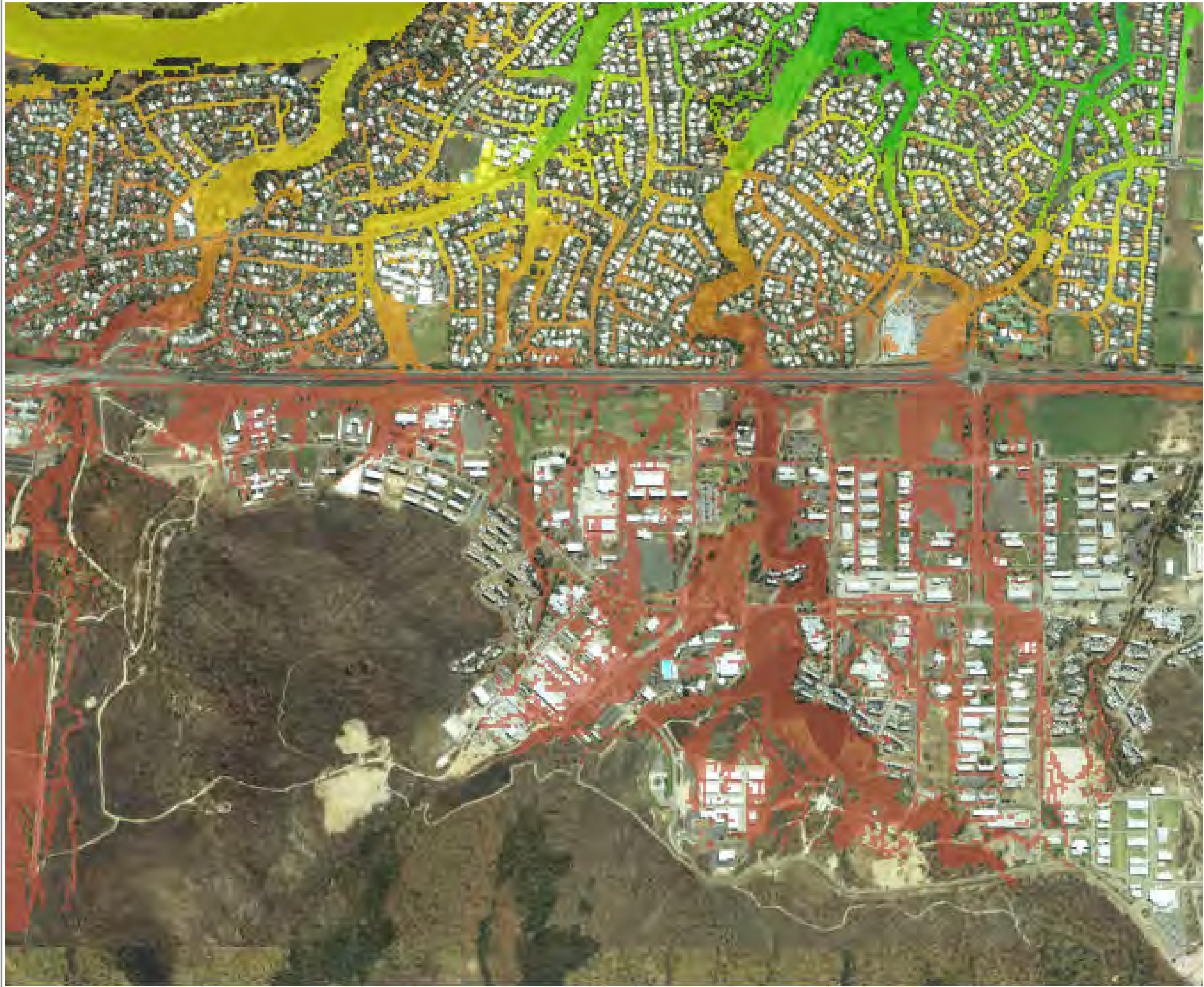
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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

Murray

FIGURE D14.5

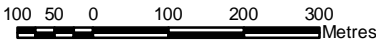
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

West Douglas

FIGURE D15.1

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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100 Year ARI**

East Douglas

FIGURE D15.2

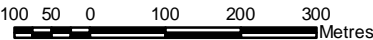
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



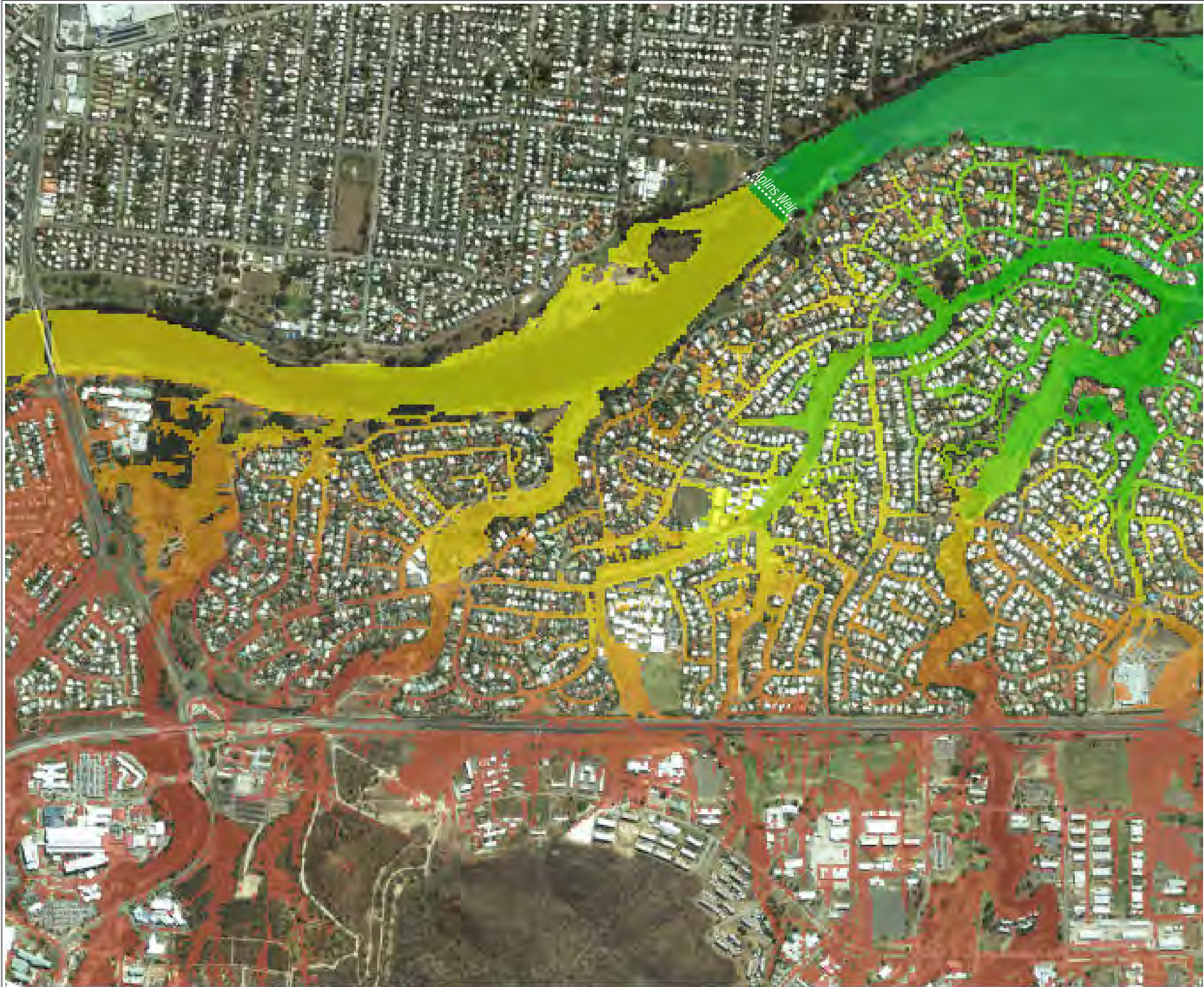
SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

West Annandale

FIGURE D15.3

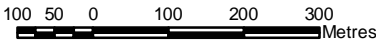
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

East Annandale

FIGURE D15.4

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

DISCLAIMER

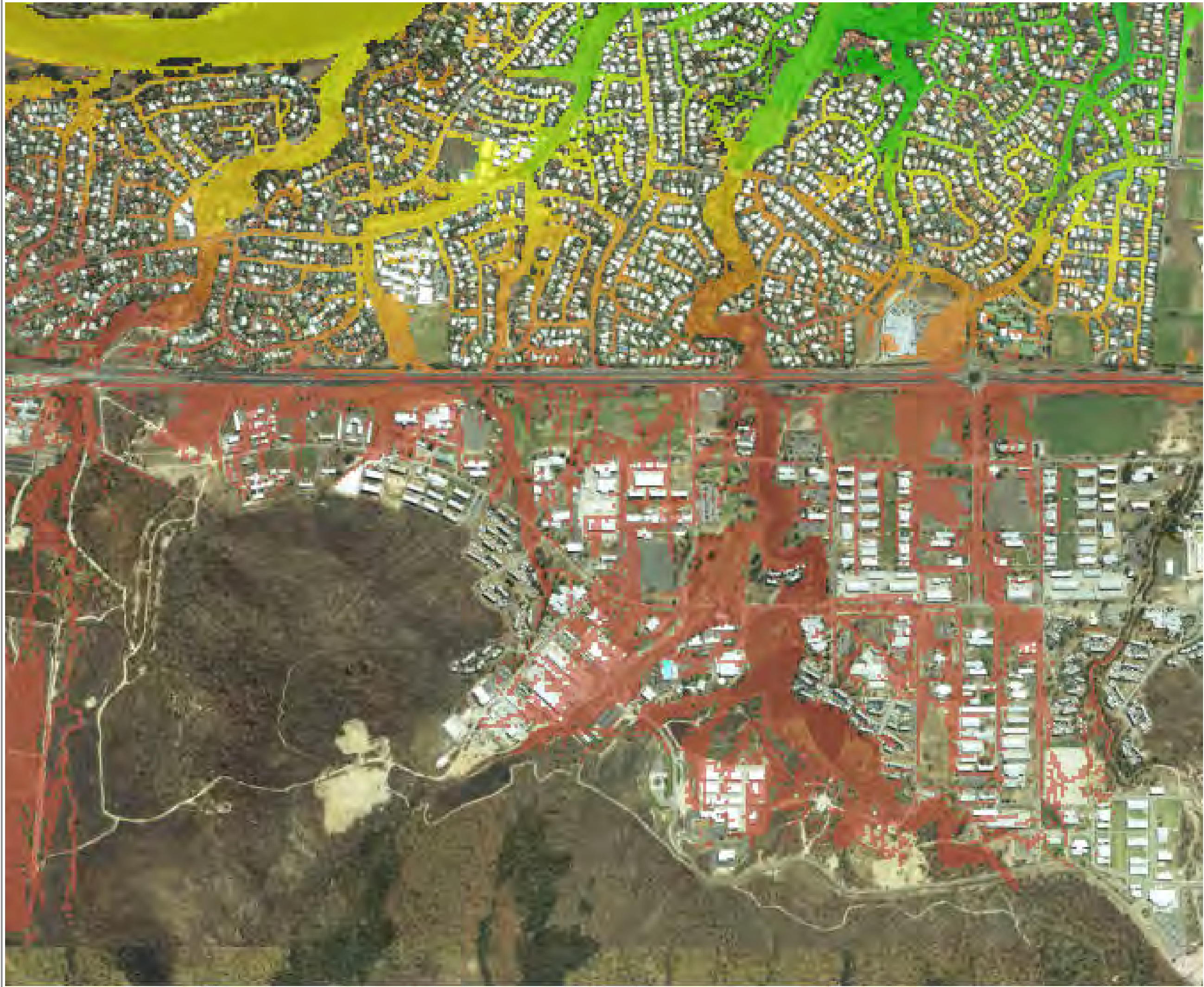
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FLOOD STUDY
100 Year ARI**

Murray

FIGURE D15.5

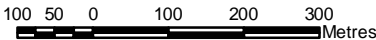
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI**

West Douglas

FIGURE D16.1

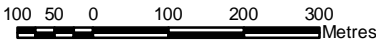
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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200 Year ARI**

East Douglas

FIGURE D16.2

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI**

West Annandale

FIGURE D16.3

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI

East Annandale

FIGURE D16.4

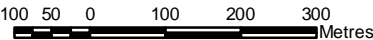
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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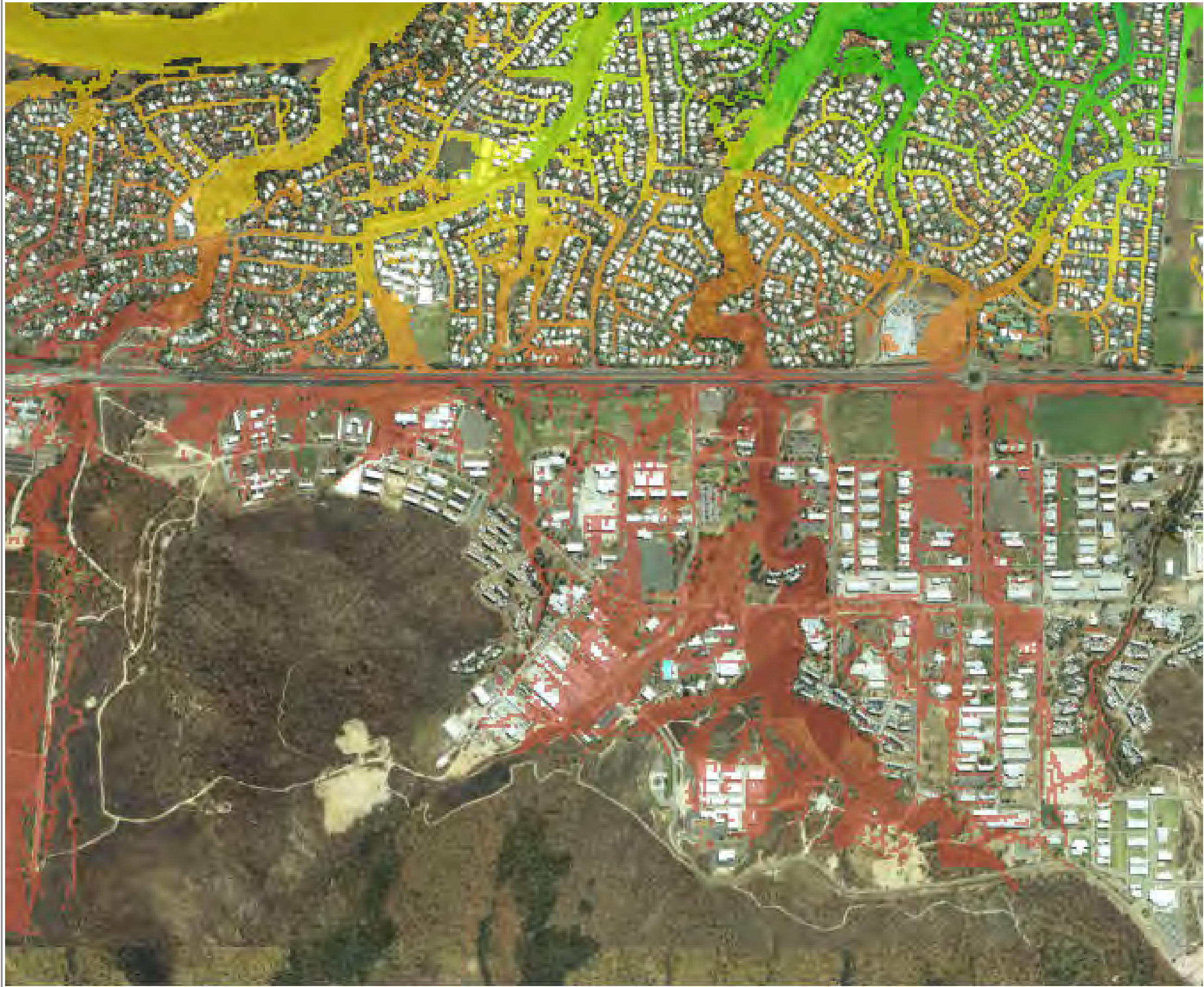
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**DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI**

Murray

FIGURE D16.5

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

West Douglas

FIGURE D17.1

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

East Douglas

FIGURE D17.2

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

West Annandale

FIGURE D17.3

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

East Annandale

FIGURE D17.4

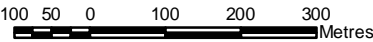
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |

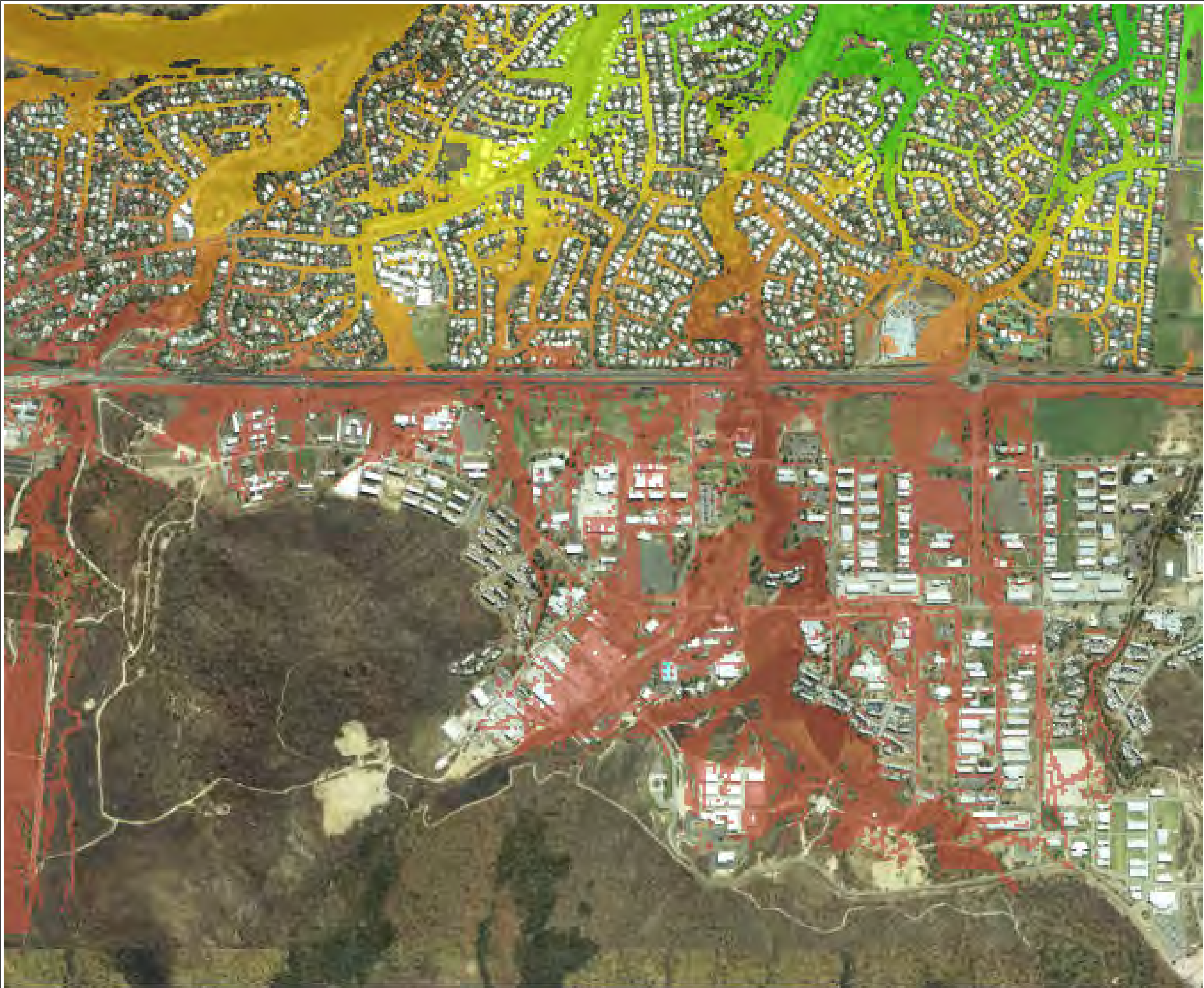


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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

Murray

FIGURE D17.5

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

West Douglas

FIGURE D18.1

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

East Douglas

FIGURE D18.2

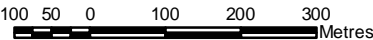
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

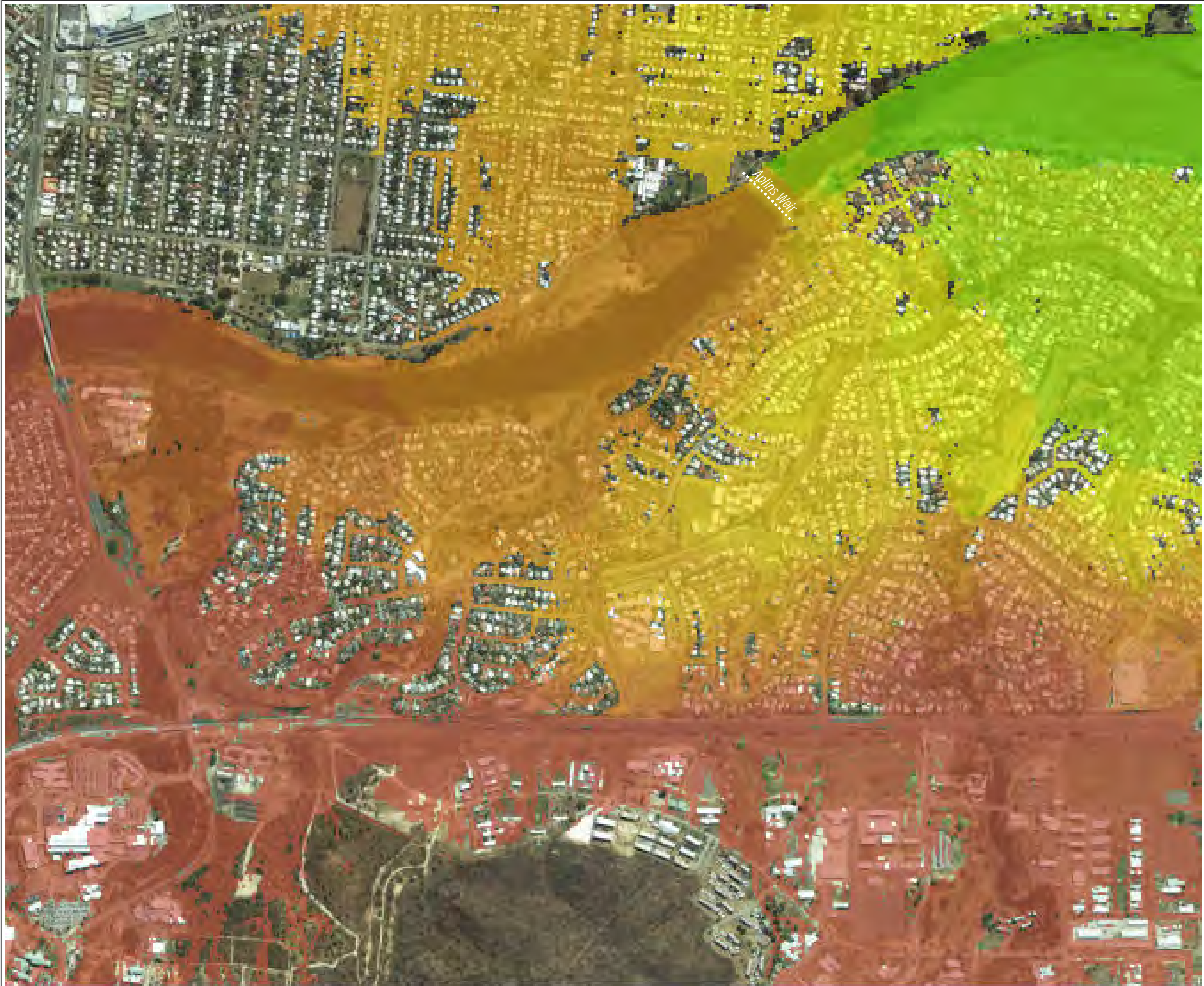


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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

West Annandale

FIGURE D18.3

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

East Annandale

FIGURE D18.4

LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

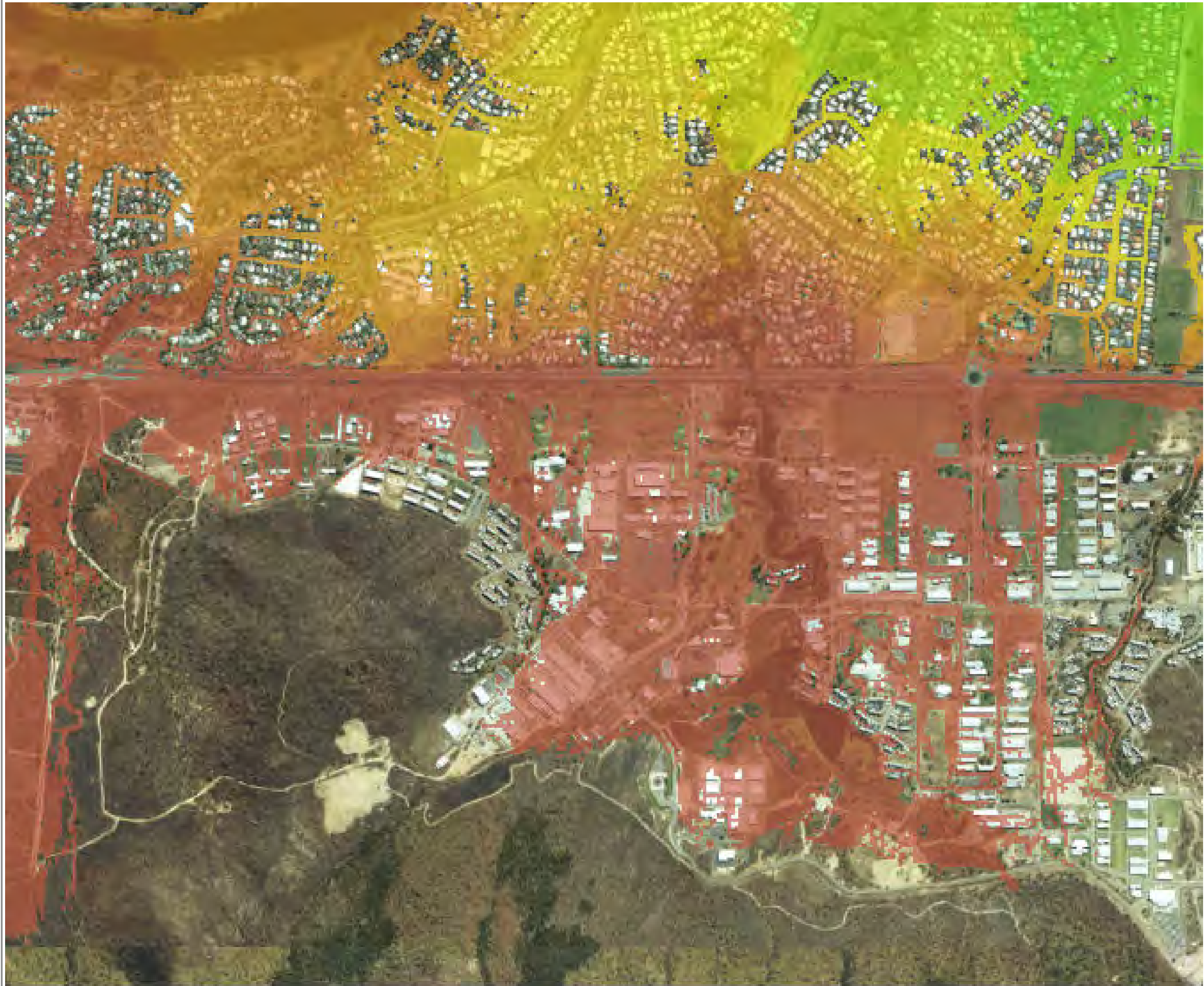
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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

Murray

FIGURE D18.5

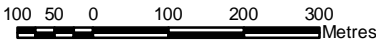
LEGEND

Flood Level (m AHD)

| | |
|---------|-----------|
| <2 | 7.5 - 8 |
| 2 - 2.5 | 8 - 8.5 |
| 2 - 3 | 8.5 - 9 |
| 3 - 3.5 | 9 - 9.5 |
| 3.5 - 4 | 9.5 - 10 |
| 4 - 4.5 | 10 - 10.5 |
| 4.5 - 5 | 10.5 - 11 |
| 5 - 5.5 | 11 - 11.5 |
| 5.5 - 6 | 11.5 - 12 |
| 6 - 6.5 | 12 - 12.5 |
| 6.5 - 7 | > 12.5 |
| 7 - 7.5 | |



SCALE: 1:10,000 @ A3



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





**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

West Douglas

FIGURE D19.1

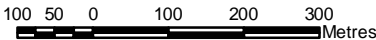
LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3



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





**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

East Douglas

FIGURE D19.2

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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





**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

West Annandale

FIGURE D19.3

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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





**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

East Annandale

FIGURE D19.4

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI**

Murray

FIGURE D19.5

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Douglas

FIGURE D20.1

LEGEND

Flood Velocity (m/s)

- < 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Douglas

FIGURE D20.2

LEGEND

Flood Velocity (m/s)

- < 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Annandale

FIGURE D20.3

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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









**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Annandale

FIGURE D20.4

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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









**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

Murray

FIGURE D20.5

LEGEND

Flood Velocity (m/s)

-  < 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  > 3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300
Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

West Douglas

FIGURE D21.1

LEGEND

Flood Velocity (m/s)

- 0.022803136 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1.000000001 - 1.25
- 1.250000001 - 1.5
- 1.500000001 - 1.75
- 1.750000001 - 2
- 2.000000001 - 3
- 3.000000001 - 6



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

East Douglas

FIGURE D21.2

LEGEND

Flood Velocity (m/s)

- 0.022803136 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1.000000001 - 1.25
- 1.250000001 - 1.5
- 1.500000001 - 1.75
- 1.750000001 - 2
- 2.000000001 - 3
- 3.000000001 - 6



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

West Annandale

FIGURE D21.3

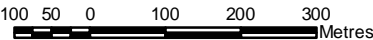
LEGEND

Flood Velocity (m/s)

- 0.022803136 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1.000000001 - 1.25
- 1.250000001 - 1.5
- 1.500000001 - 1.75
- 1.750000001 - 2
- 2.000000001 - 3
- 3.000000001 - 6



SCALE: 1:10,000 @ A3



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



**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

East Annandale

FIGURE D21.4

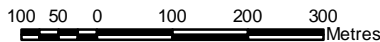
LEGEND

Flood Velocity (m/s)

| | |
|---|--------------------|
|  | 0.022803136 - 0.25 |
|  | 0.25 - 0.5 |
|  | 0.5 - 0.75 |
|  | 0.75 - 1 |
|  | 1.000000001 - 1.25 |
|  | 1.250000001 - 1.5 |
|  | 1.500000001 - 1.75 |
|  | 1.750000001 - 2 |
|  | 2.000000001 - 3 |
|  | 3.000000001 - 6 |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

Murray

FIGURE D21.5

LEGEND

Flood Velocity (m/s)

- 0.022803136 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1.000000001 - 1.25
- 1.250000001 - 1.5
- 1.500000001 - 1.75
- 1.750000001 - 2
- 2.000000001 - 3
- 3.000000001 - 6



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

West Douglas

FIGURE D22.1

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

East Douglas

FIGURE D22.2

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

West Annandale

FIGURE D22.3

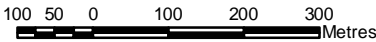
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

East Annandale

FIGURE D22.4

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
20 Year ARI**

Murray

FIGURE D22.5

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

West Douglas

FIGURE D23.1

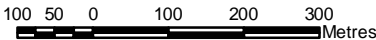
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

East Douglas

FIGURE D23.2

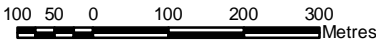
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

West Annandale

FIGURE D23.3

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

East Annandale

FIGURE D23.4

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
50 Year ARI**

Murray

FIGURE D23.5

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

West Douglas

FIGURE D24.1

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

East Douglas

FIGURE D24.2

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

West Annandale

FIGURE D24.3

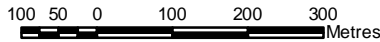
LEGEND

Flood Velocity (m/s)

| | |
|---|------------|
|  | <0.25 |
|  | 0.25 - 0.5 |
|  | 0.5 - 0.75 |
|  | 0.75 - 1 |
|  | 1 - 1.25 |
|  | 1.25 - 1.5 |
|  | 1.5 - 1.75 |
|  | 1.75 - 2 |
|  | 2 - 3 |
|  | >3 |



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

East Annandale

FIGURE D24.4

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
100 Year ARI**

Murray

FIGURE D24.5

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI**

West Douglas

FIGURE D25.1

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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FLOOD STUDY
200 Year ARI**

East Douglas

FIGURE D25.2

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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FLOOD STUDY
200 Year ARI**

West Annandale

FIGURE D25.3

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



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100 50 0 100 200 300 Metres

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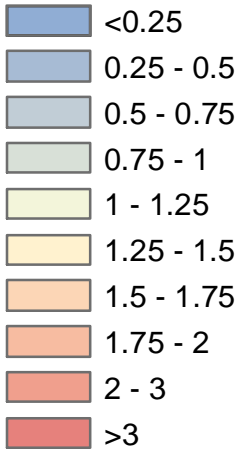
**DOUGLAS & ANNANDALE
FLOOD STUDY
200 Year ARI**

East Annandale

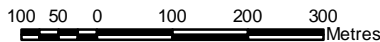
FIGURE D25.4

LEGEND

Flood Velocity (m/s)



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FLOOD STUDY
200 Year ARI**

Murray

FIGURE D25.5

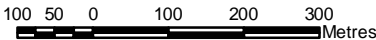
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

West Douglas

FIGURE D26.1

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

East Douglas

FIGURE D26.2

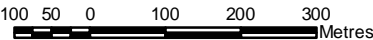
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

West Annandale

FIGURE D26.3

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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






**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

East Annandale

FIGURE D26.4

LEGEND

Flood Velocity (m/s)

| | |
|---|------------|
|  | <0.25 |
|  | 0.25 - 0.5 |
|  | 0.5 - 0.75 |
|  | 0.75 - 1 |
|  | 1 - 1.25 |
|  | 1.25 - 1.5 |
|  | 1.5 - 1.75 |
|  | 1.75 - 2 |
|  | 2 - 3 |
|  | >3 |



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
500 Year ARI**

Murray

FIGURE D26.5

LEGEND

Flood Velocity (m/s)

-  <0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  1.75 - 2
-  2 - 3
-  >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

West Douglas

FIGURE D27.1

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

East Douglas

FIGURE D27.2

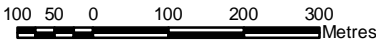
LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

West Annandale

FIGURE D27.3

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

East Annandale

FIGURE D27.4

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
PMF**

Murray

FIGURE D27.5

LEGEND

Flood Velocity (m/s)

- <0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- >3



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI
West Douglas**

FIGURE D28.1

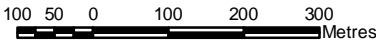
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI
East Douglas**

FIGURE D28.2

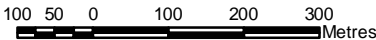
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI
West Annandale**

FIGURE D28.3

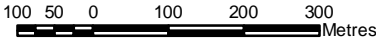
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h

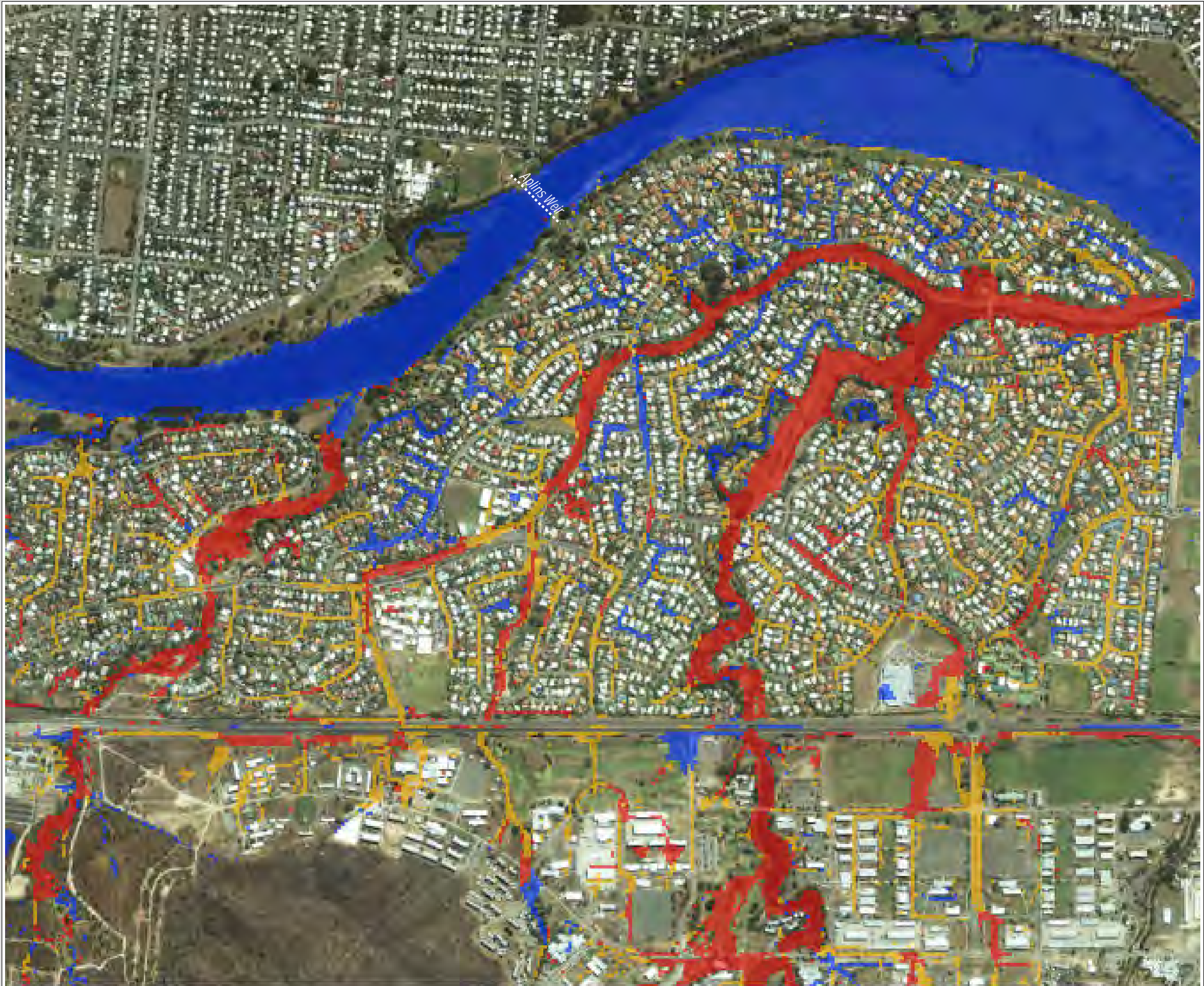


SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI
East Annandale**

FIGURE D28.4

LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h

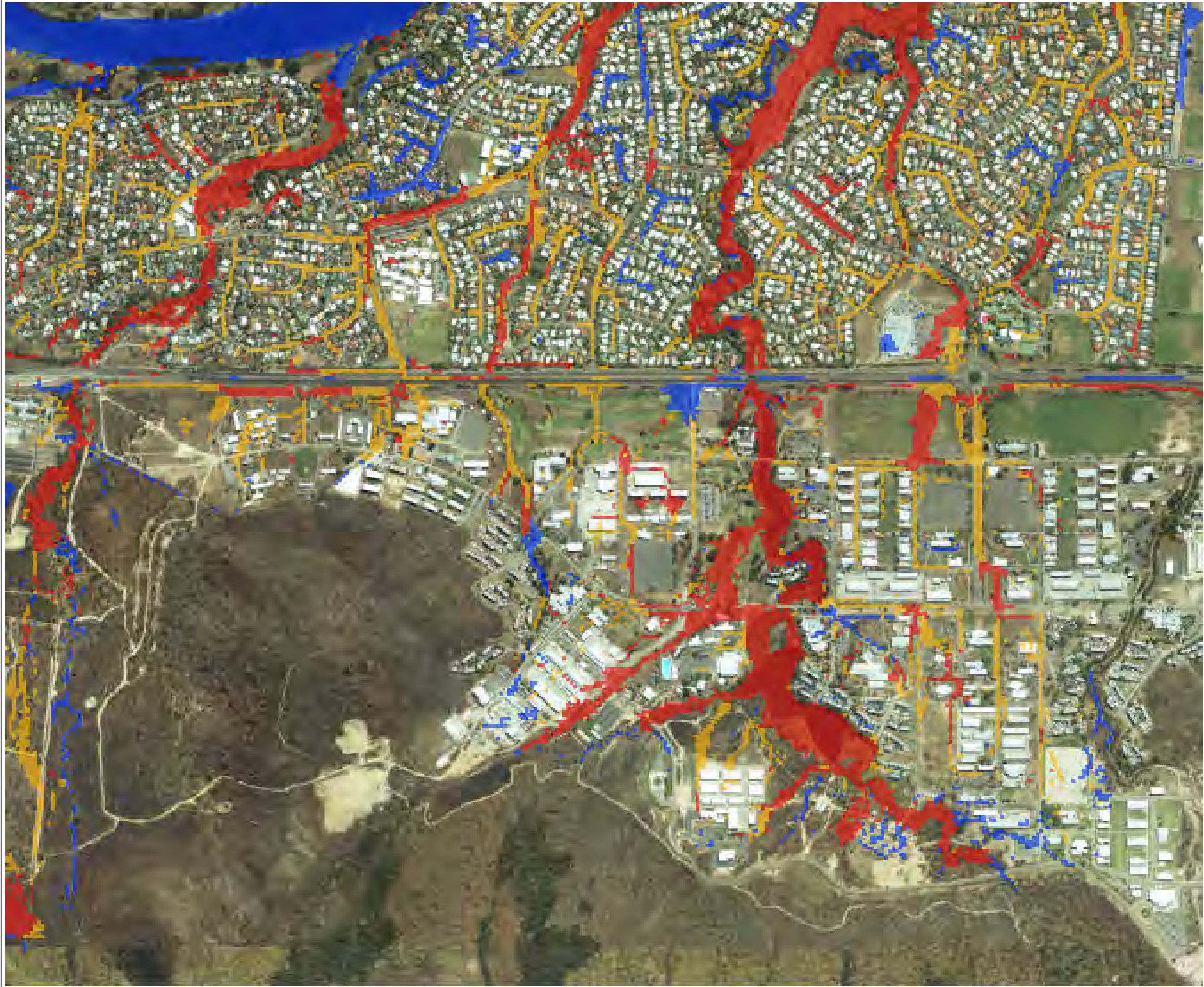


SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
2 Year ARI
Murray**

FIGURE D28.5

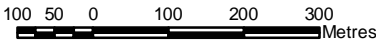
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Douglas

FIGURE D29.1

LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Douglas

FIGURE D29.2

LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

West Annandale

FIGURE D29.3

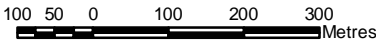
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h

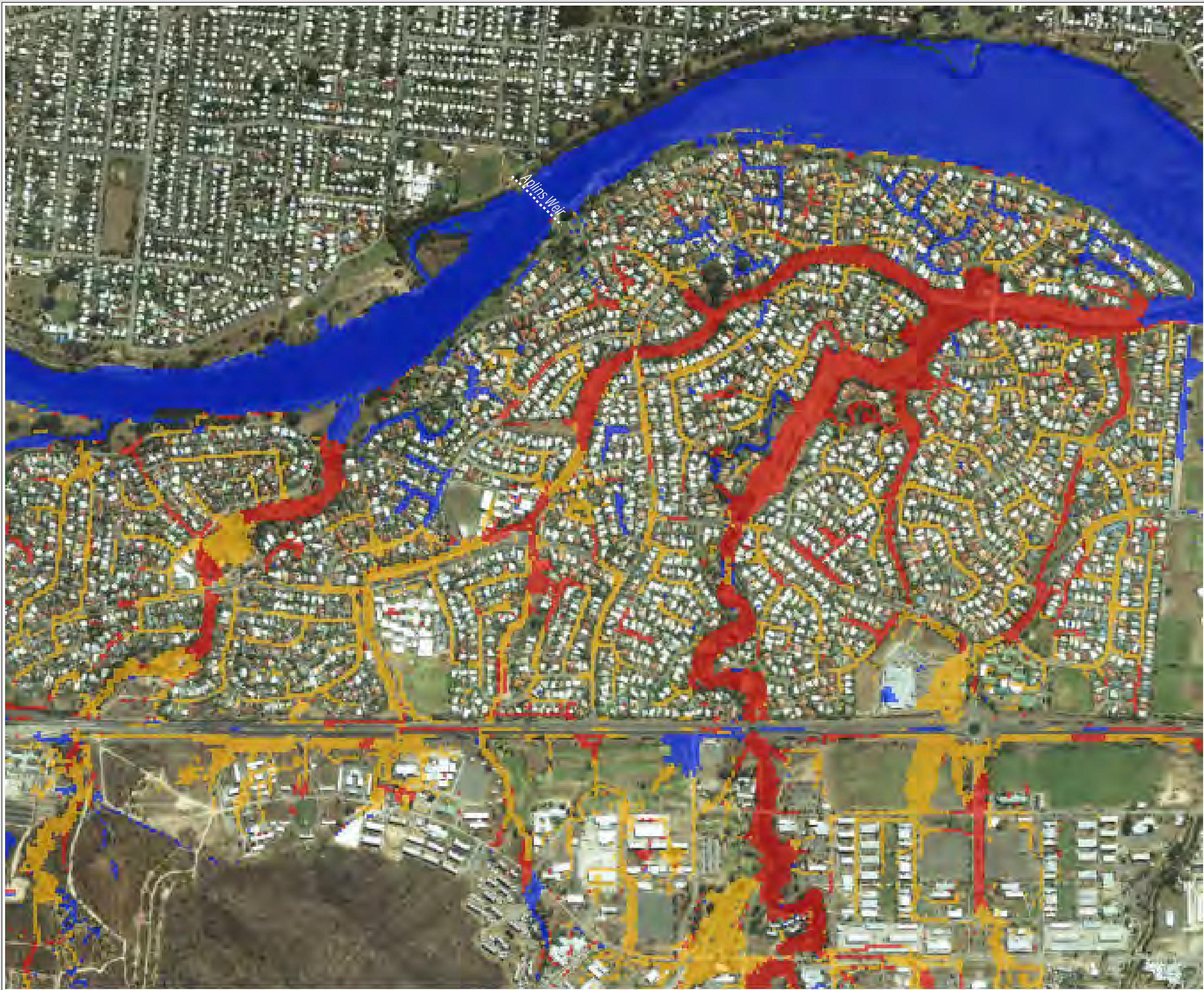


SCALE: 1:10,000 @ A3



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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

East Annandale

FIGURE D29.4

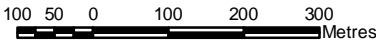
LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h

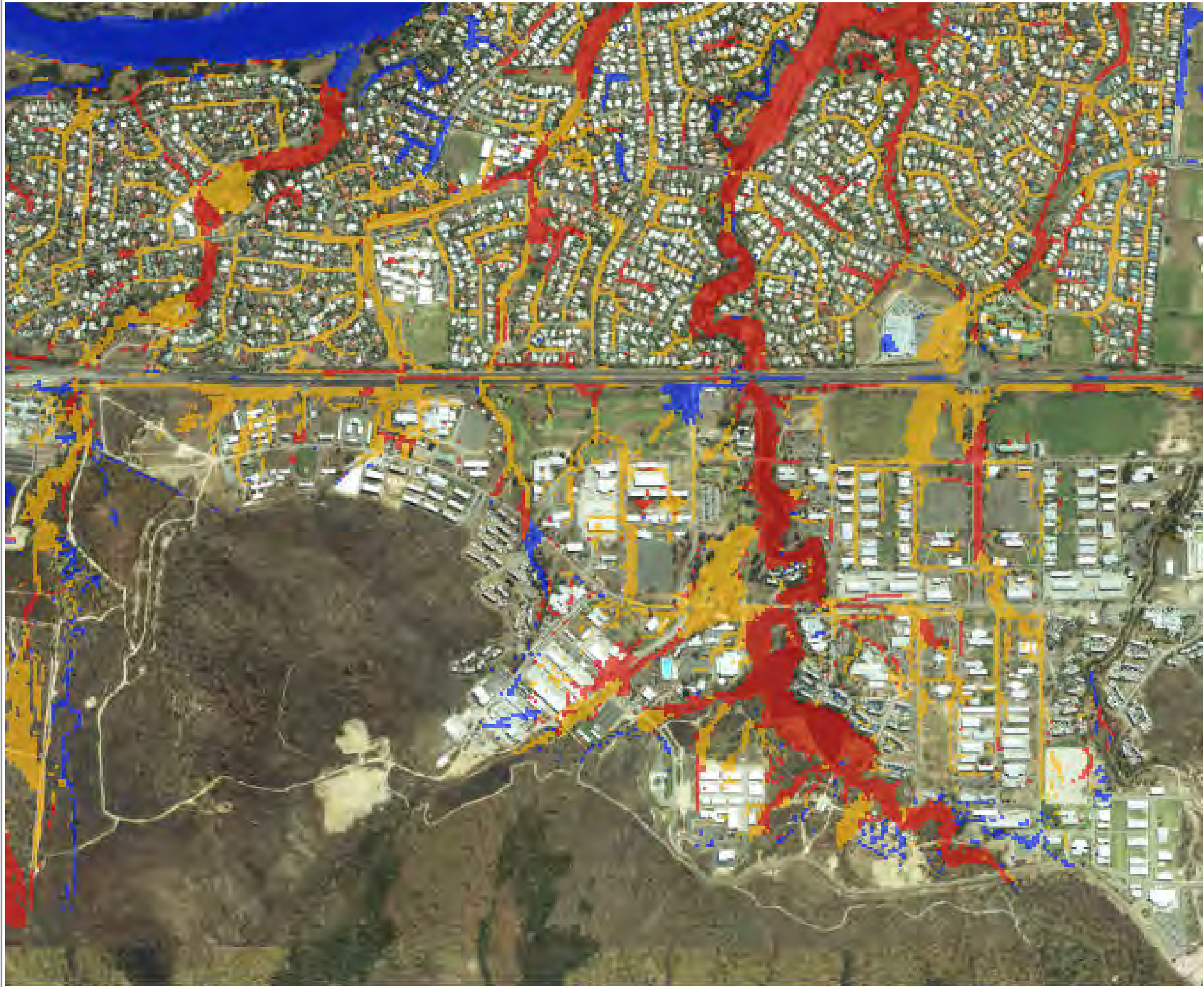


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**DOUGLAS & ANNANDALE
FLOOD STUDY
5 Year ARI**

Murray

FIGURE D29.5

LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3

100 50 0 100 200 300 Metres

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**DOUGLAS & ANNANDALE
FLOOD STUDY
10 Year ARI**

West Douglas

FIGURE D30.1

LEGEND

Critical Duration (Hour)

- 1.5h
- 3h
- 72h



SCALE: 1:10,000 @ A3

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