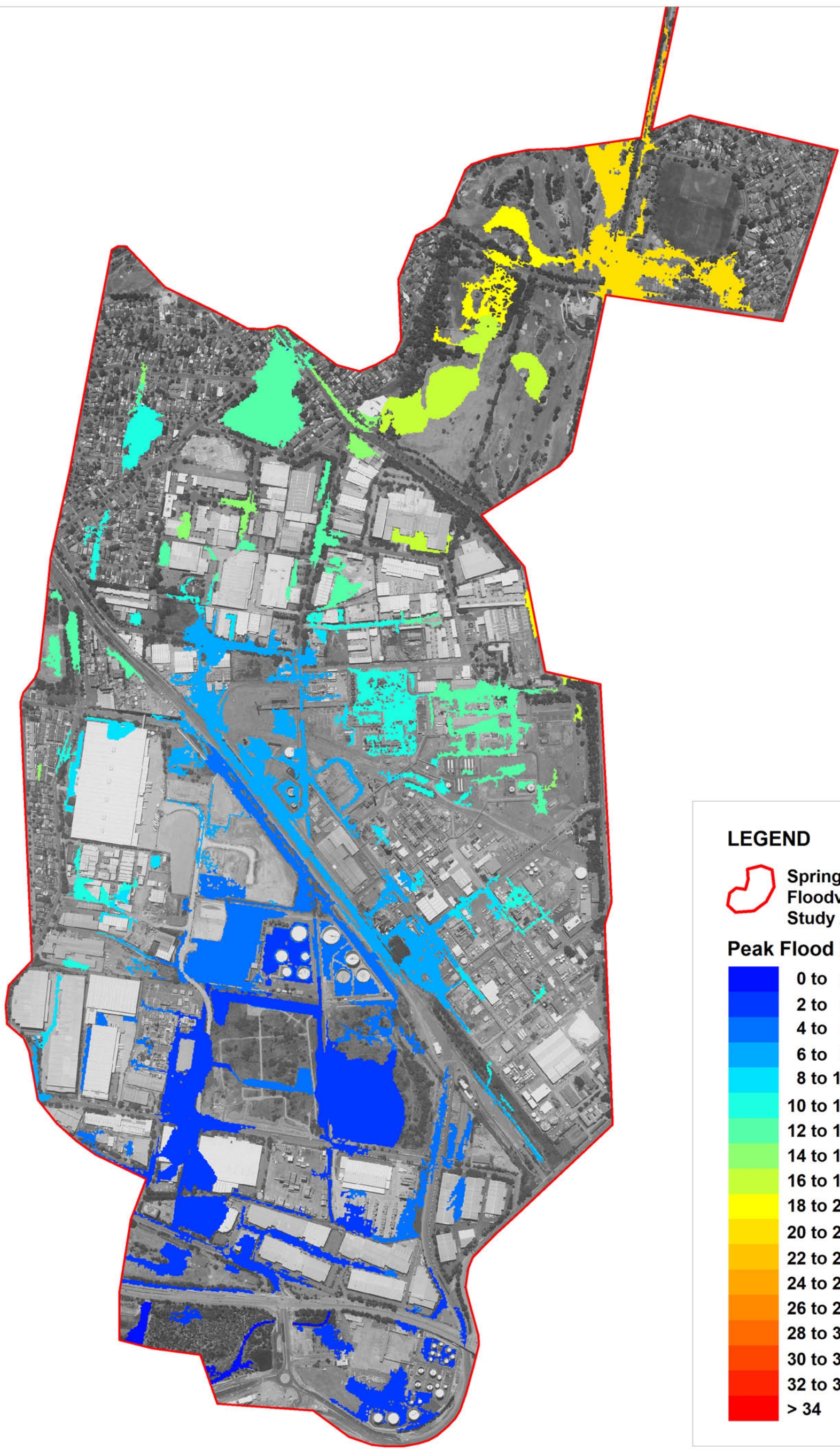





















Appendix A Design Flood Mapping



LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

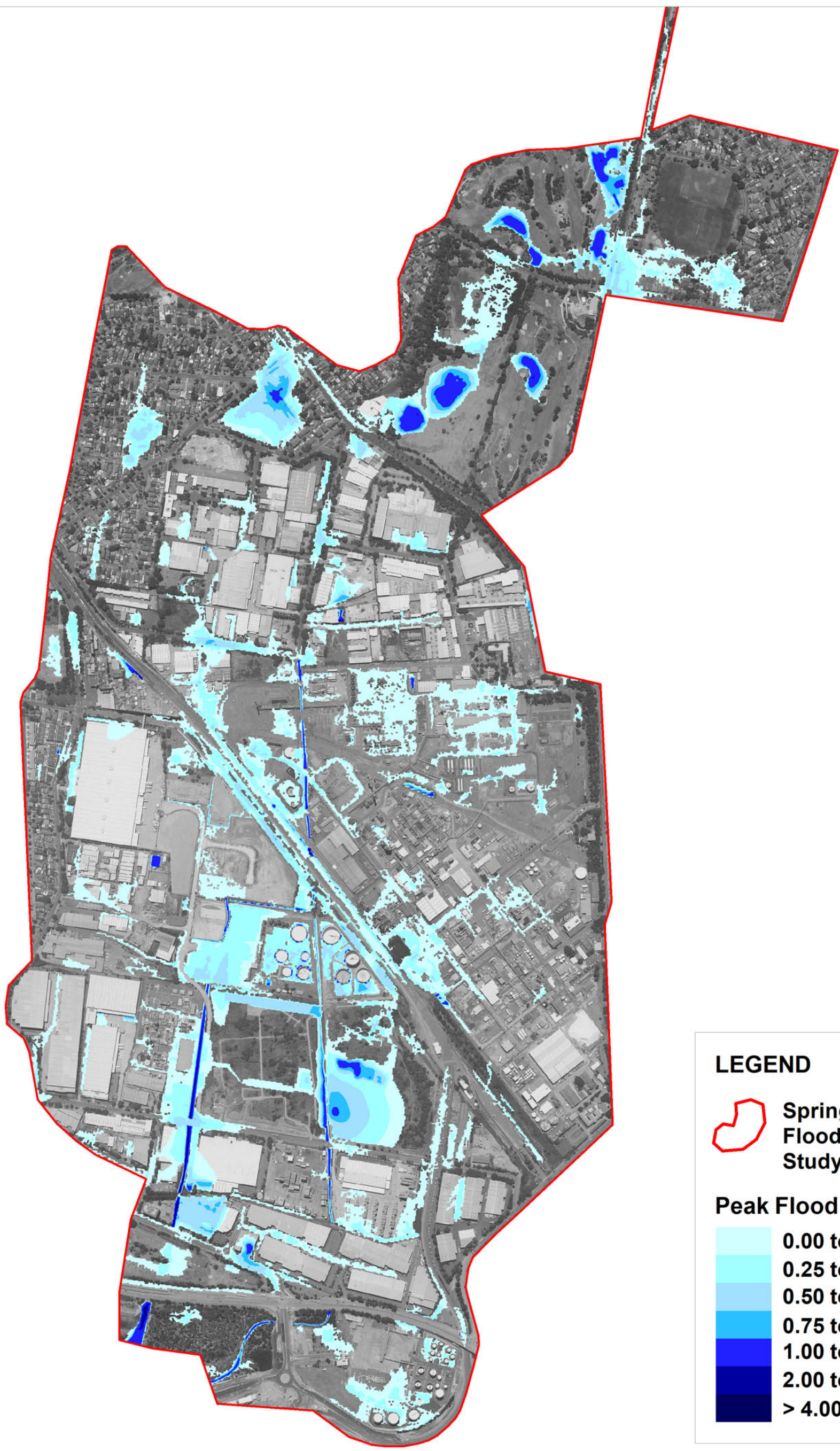
Title:
Modelled Peak Flood Levels - 20% AEP Event

Figure:
A-1

Rev:
A

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LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

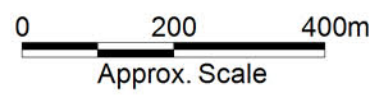
-  0.00 to 0.25
-  0.25 to 0.50
-  0.50 to 0.75
-  0.75 to 1.00
-  1.00 to 2.00
-  2.00 to 4.00
-  > 4.00

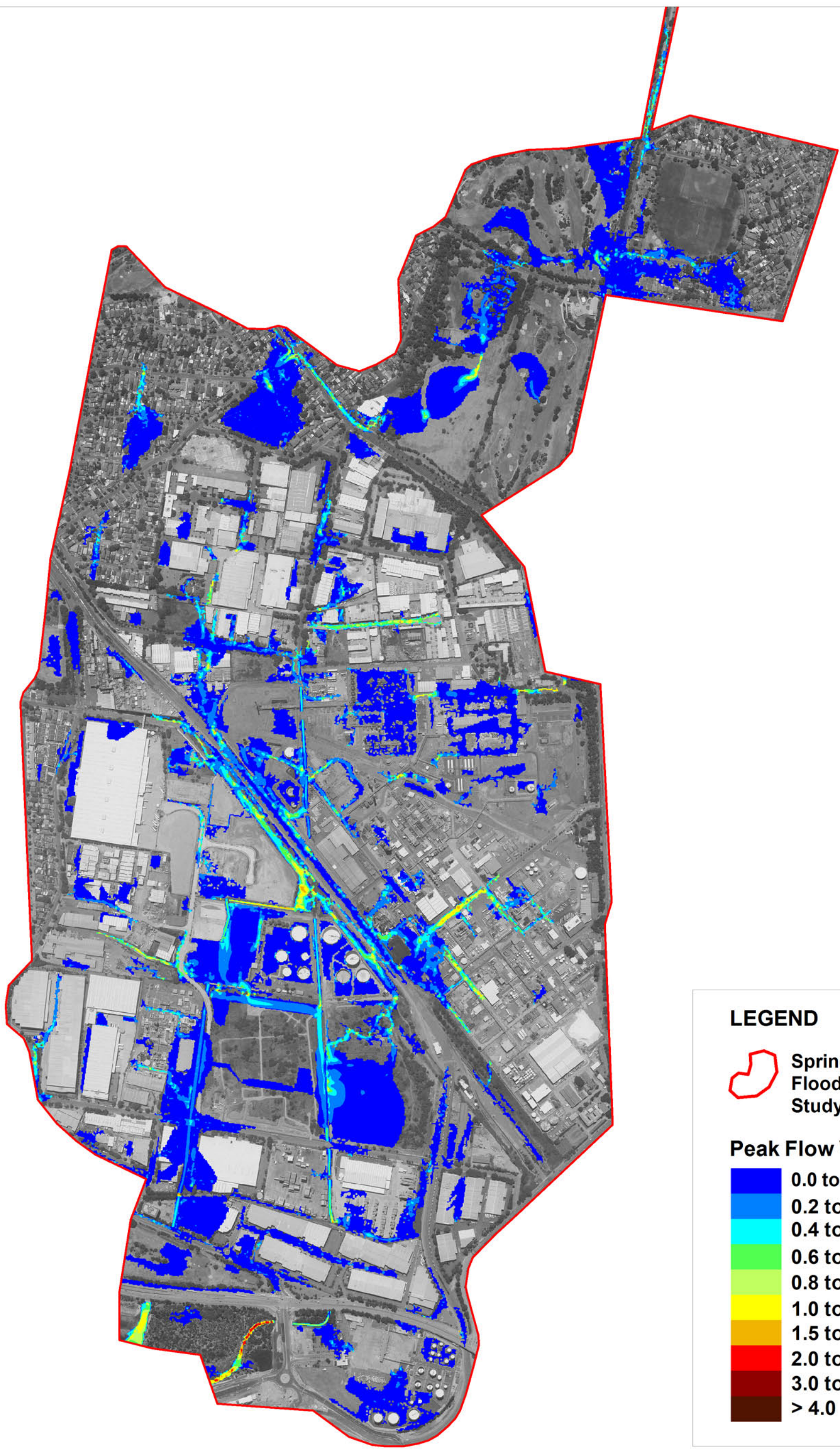
Title:
Modelled Peak Flood Depths - 20% AEP Event

Figure:
A-2


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

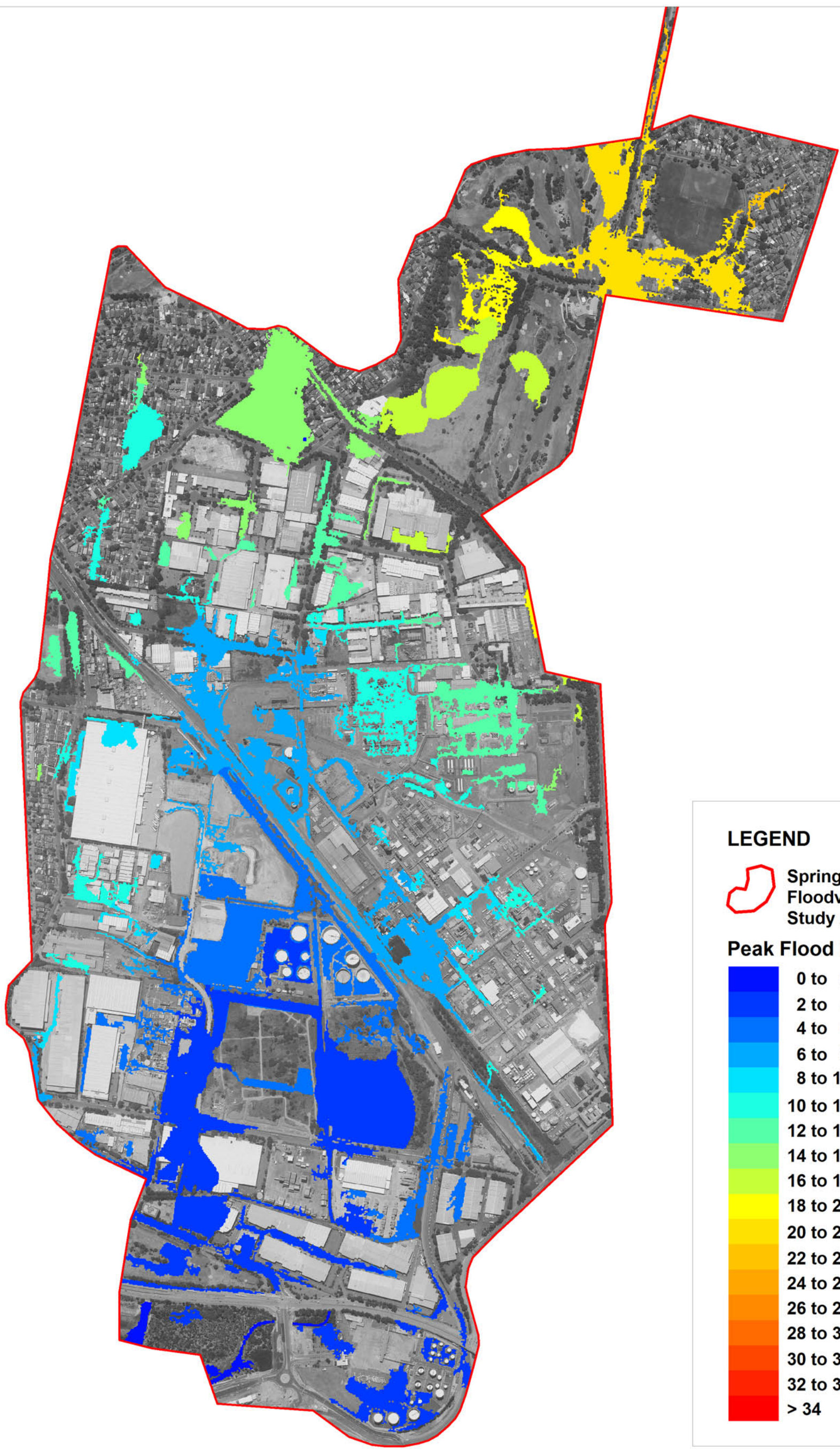
Title:
Modelled Peak Flood Velocity - 20% AEP Event

Figure:
A-3


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

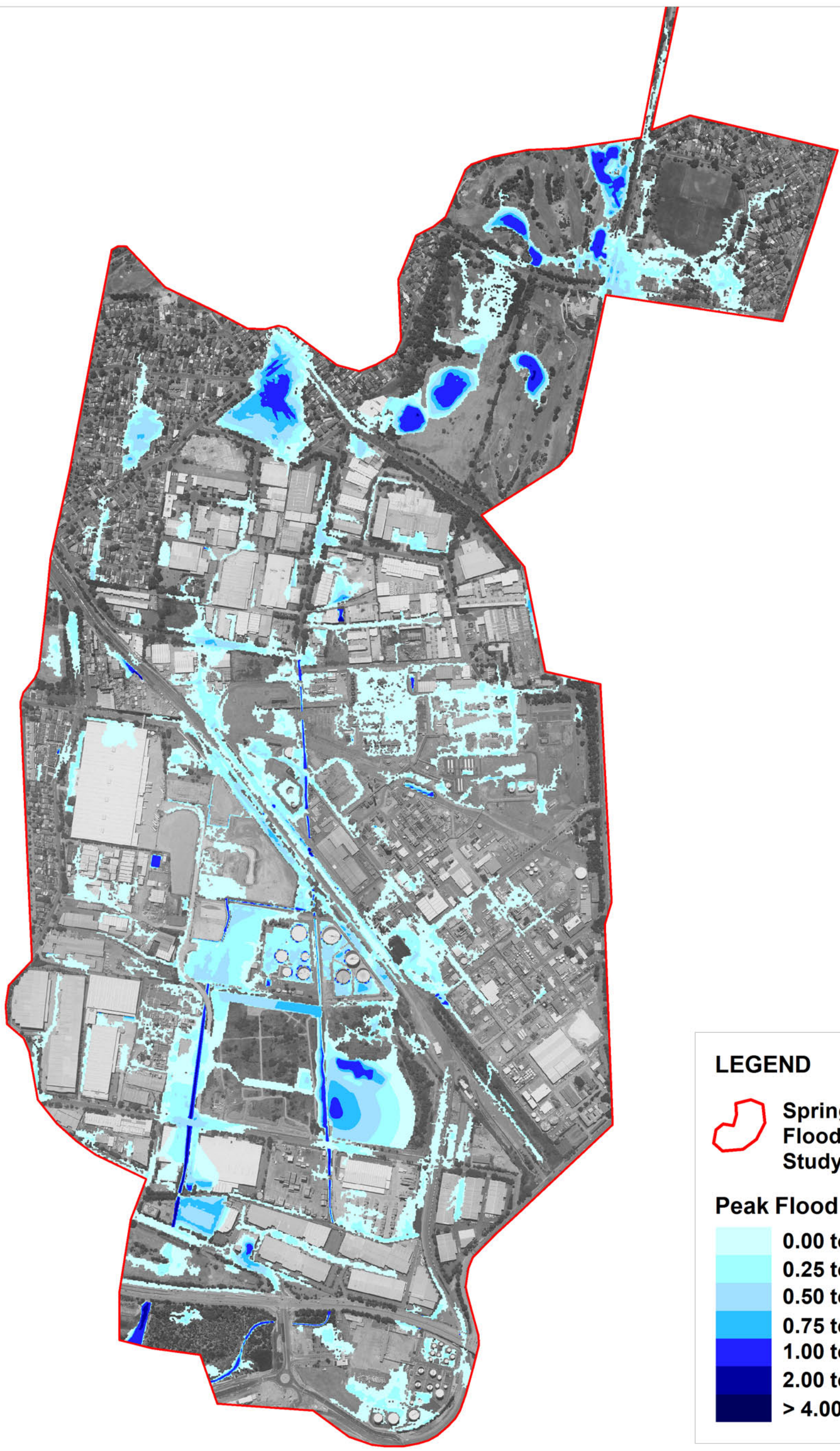
Title:
Modelled Peak Flood Levels - 10% AEP Event

Figure:
A-4

Rev:
A

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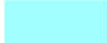









LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

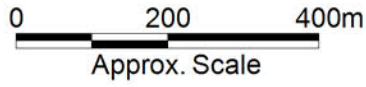
-  0.00 to 0.25
-  0.25 to 0.50
-  0.50 to 0.75
-  0.75 to 1.00
-  1.00 to 2.00
-  2.00 to 4.00
-  > 4.00

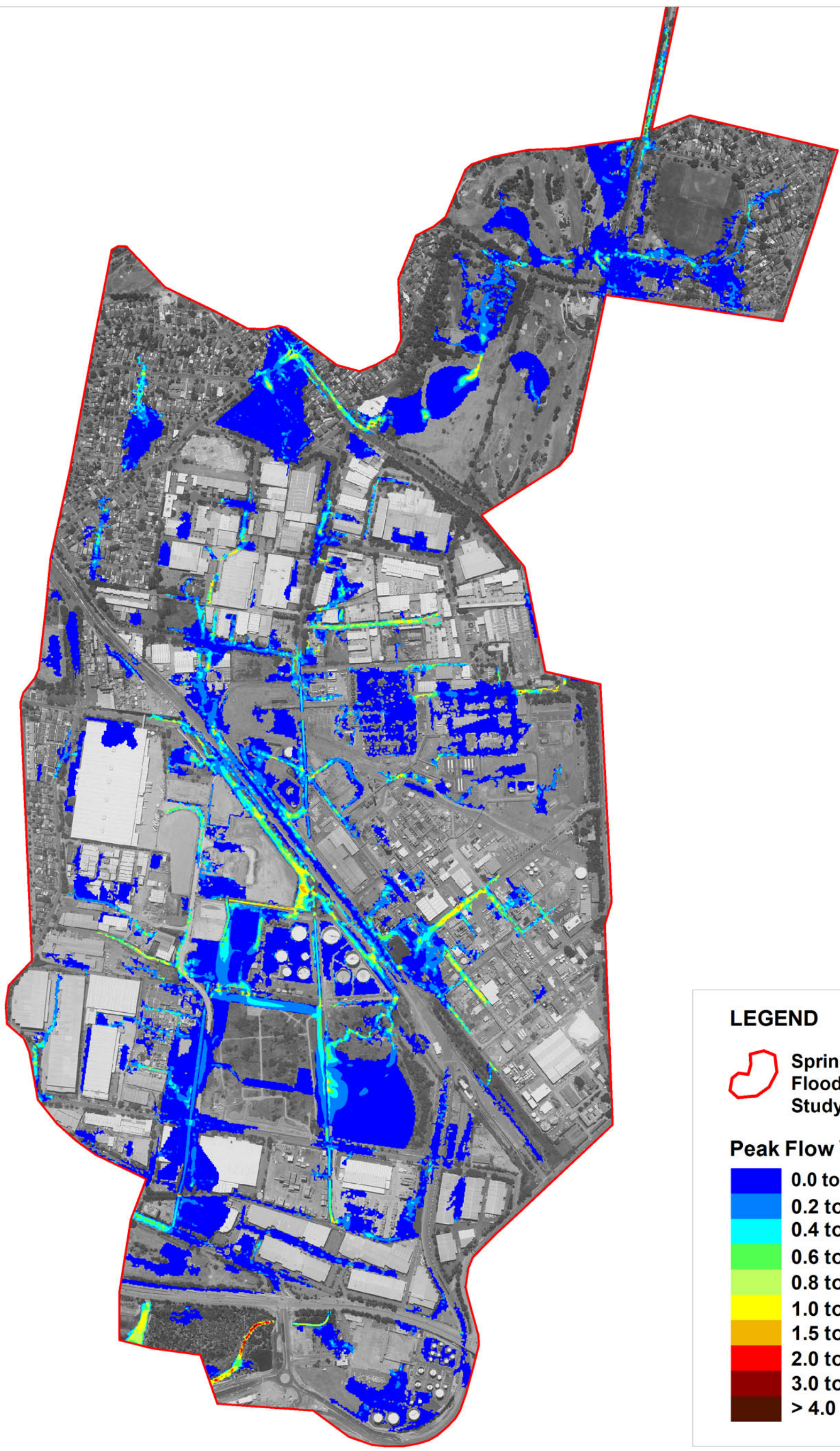
Title:
Modelled Peak Flood Depths - 10% AEP Event

Figure:
A-5


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

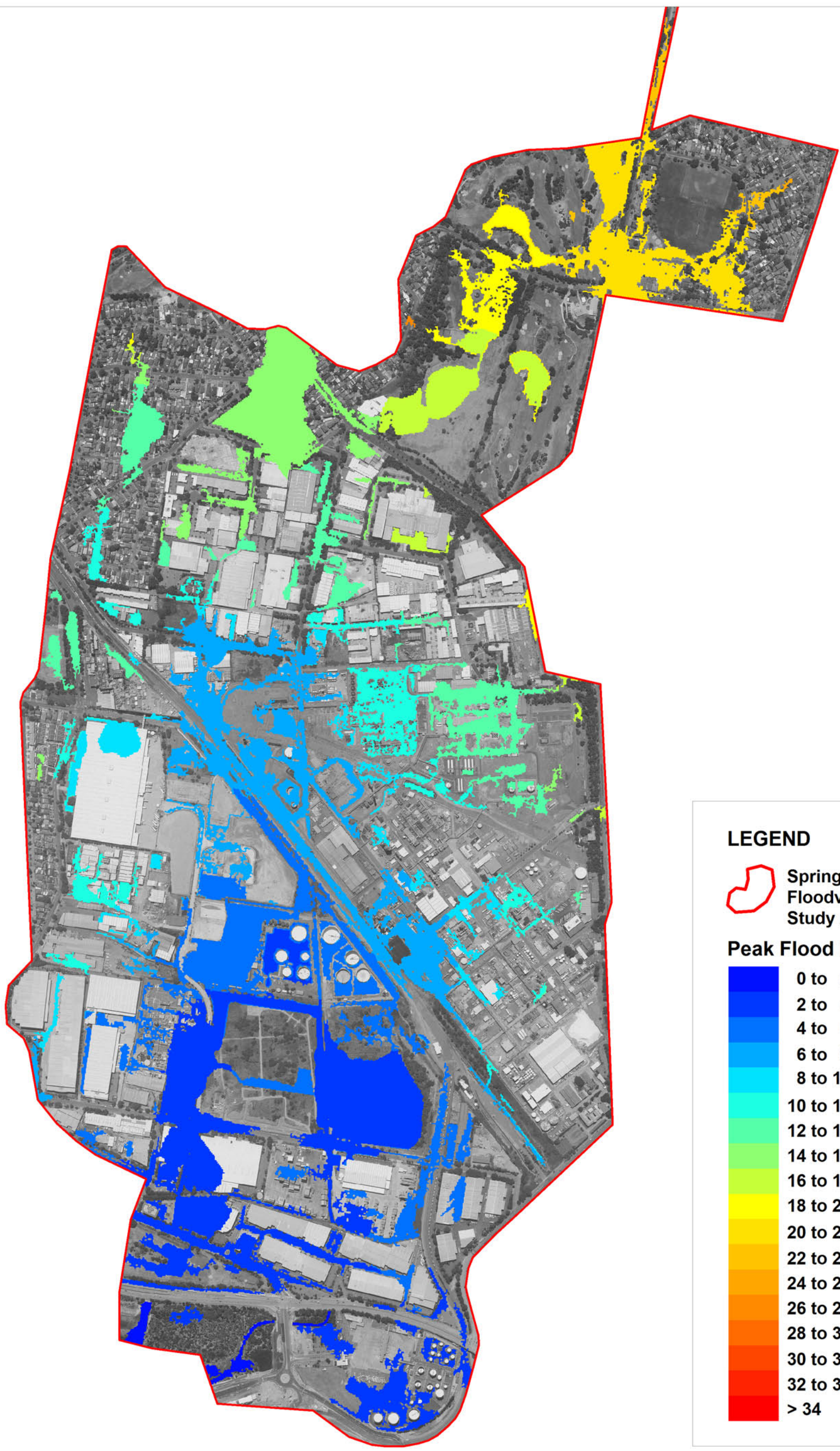
Title:
Modelled Peak Flood Velocity - 10% AEP Event

Figure:
A-6


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

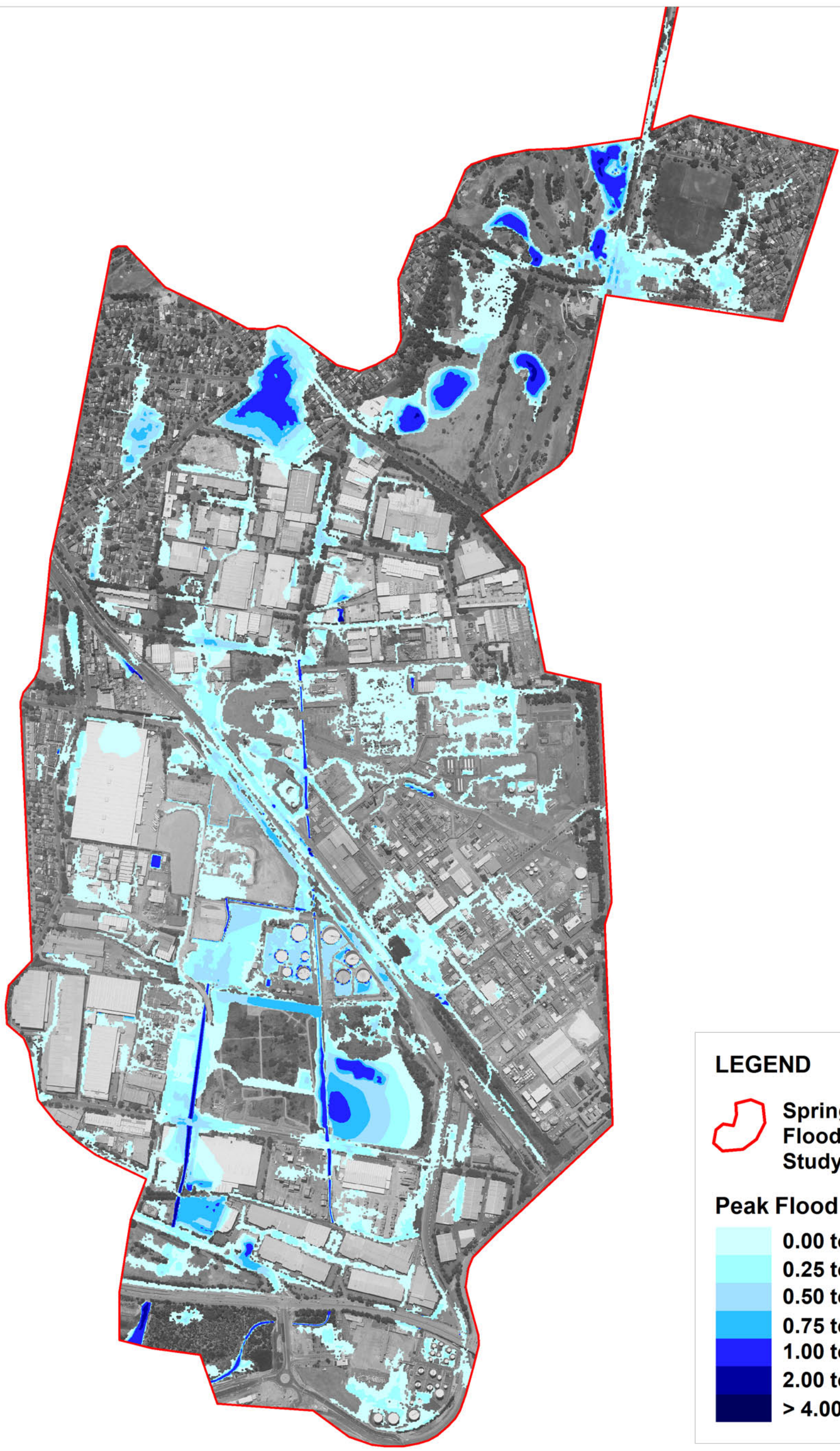
Title:
Modelled Peak Flood Levels - 5% AEP Event

Figure:
A-7

Rev:
A

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LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

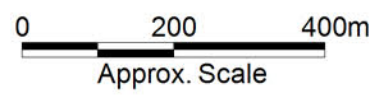
	0.00 to 0.25
	0.25 to 0.50
	0.50 to 0.75
	0.75 to 1.00
	1.00 to 2.00
	2.00 to 4.00
	> 4.00

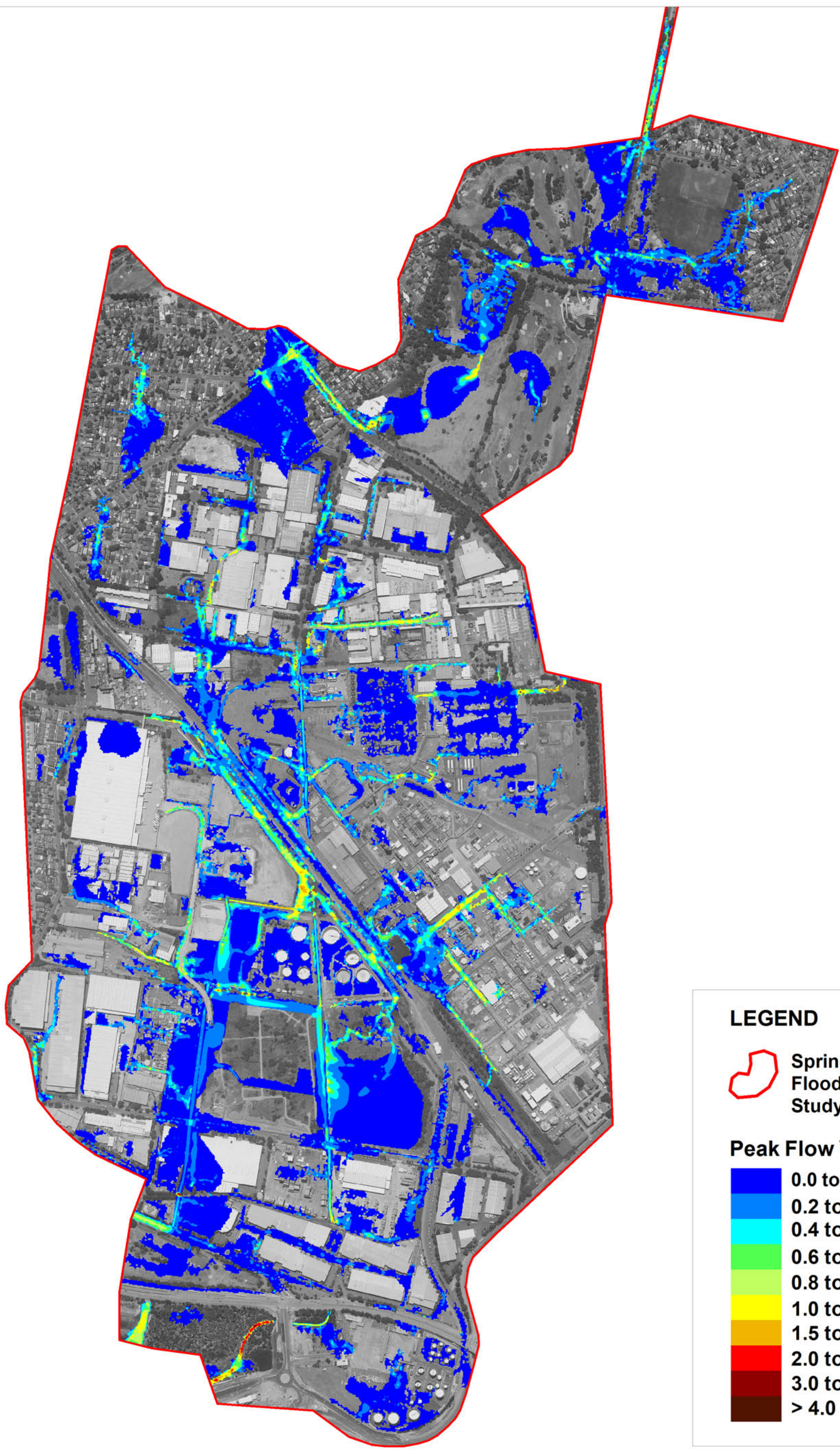
Title:
Modelled Peak Flood Depths - 5% AEP Event

Figure:
A-8


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

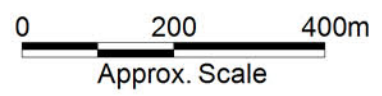
	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

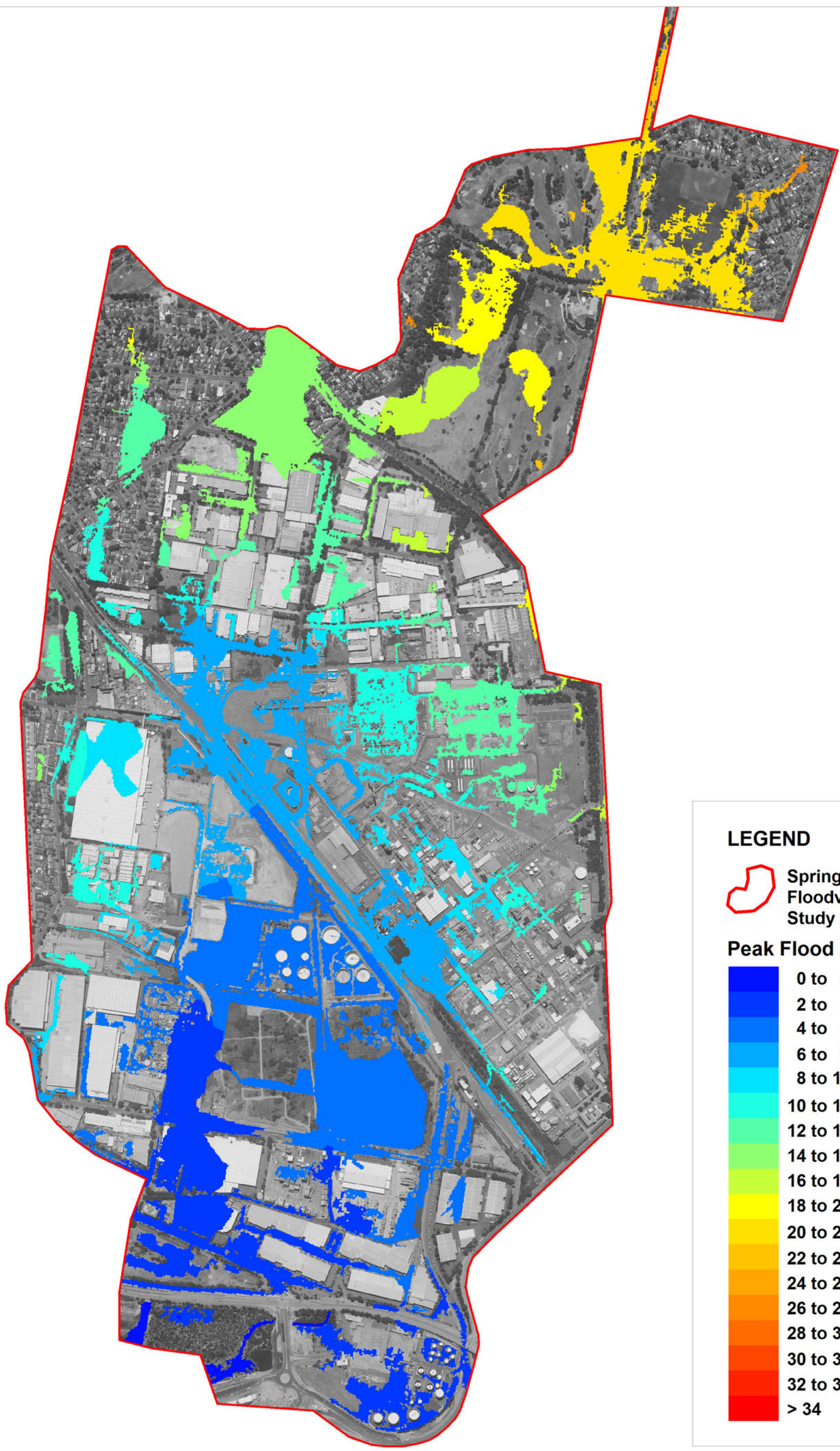
Title:
Modelled Peak Flood Velocity - 5% AEP Event

Figure:
A-9


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

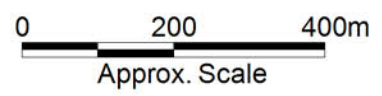
	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

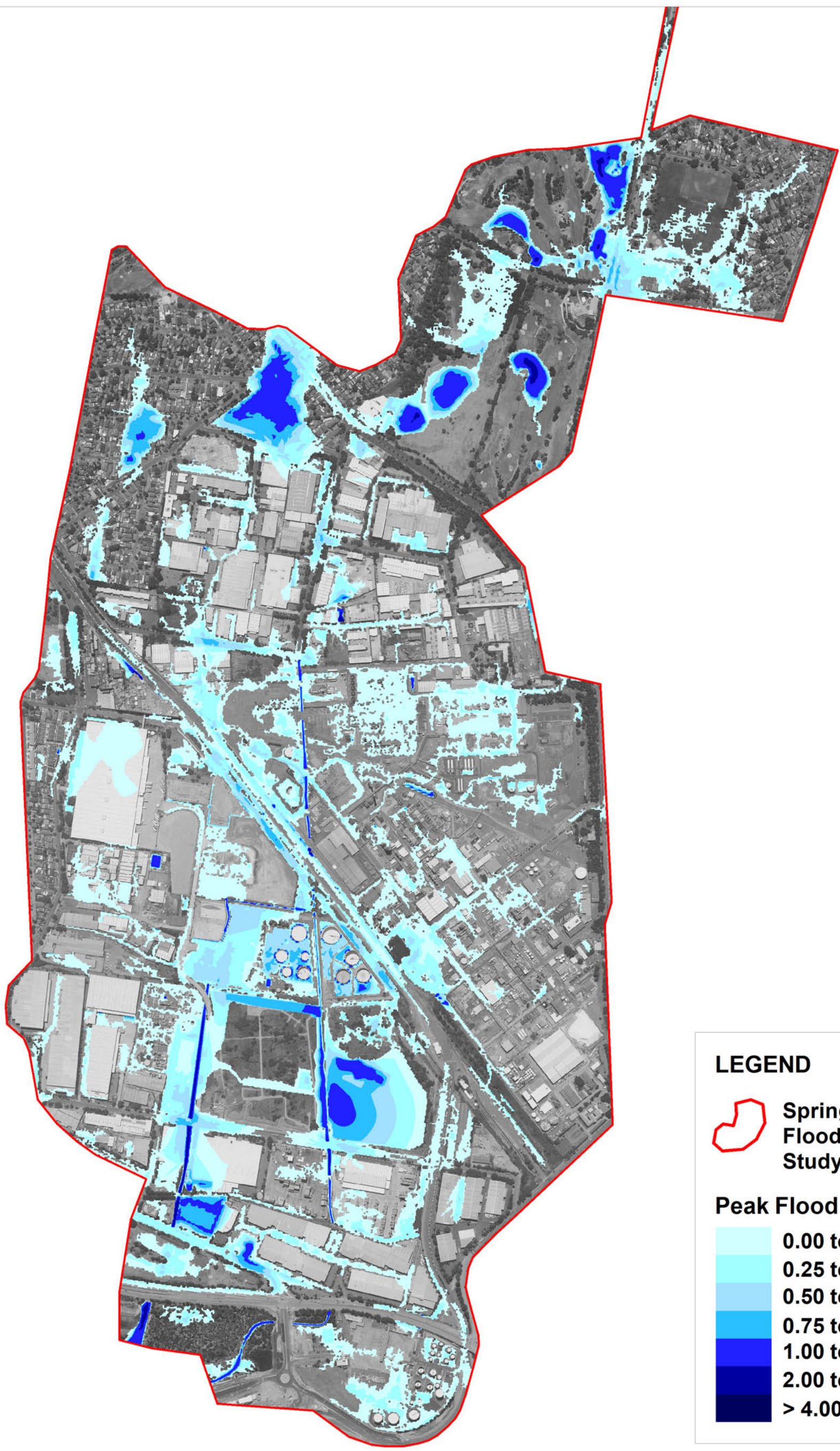
Title:
Modelled Peak Flood Levels - 2% AEP Event

Figure:
A-10

Rev:
A

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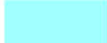









LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

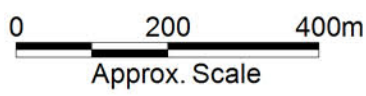
-  0.00 to 0.25
-  0.25 to 0.50
-  0.50 to 0.75
-  0.75 to 1.00
-  1.00 to 2.00
-  2.00 to 4.00
-  > 4.00

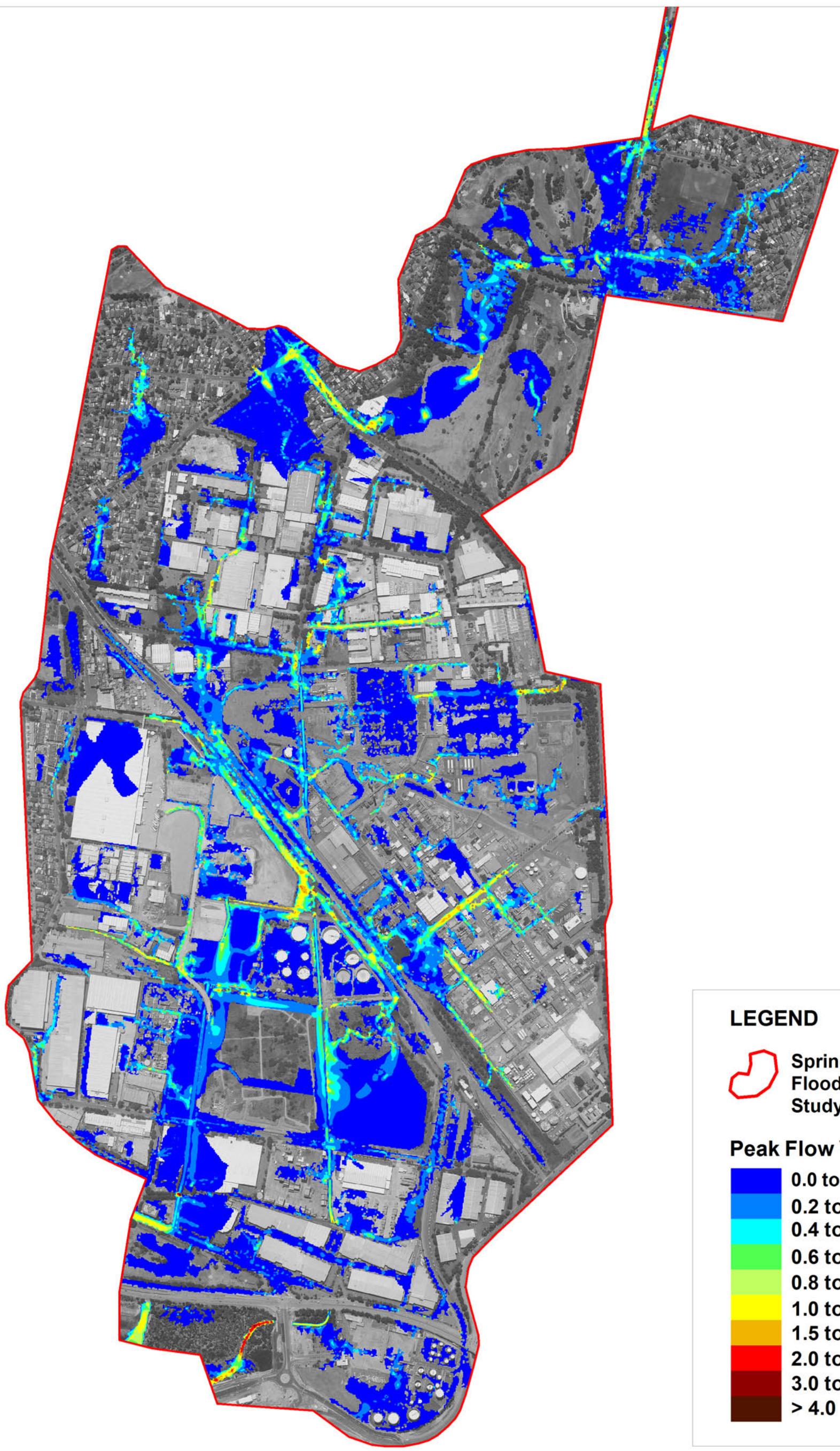
Title:
Modelled Peak Flood Depths - 2% AEP Event

Figure:
A-11


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

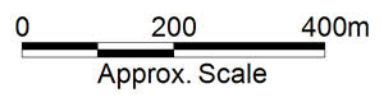
	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

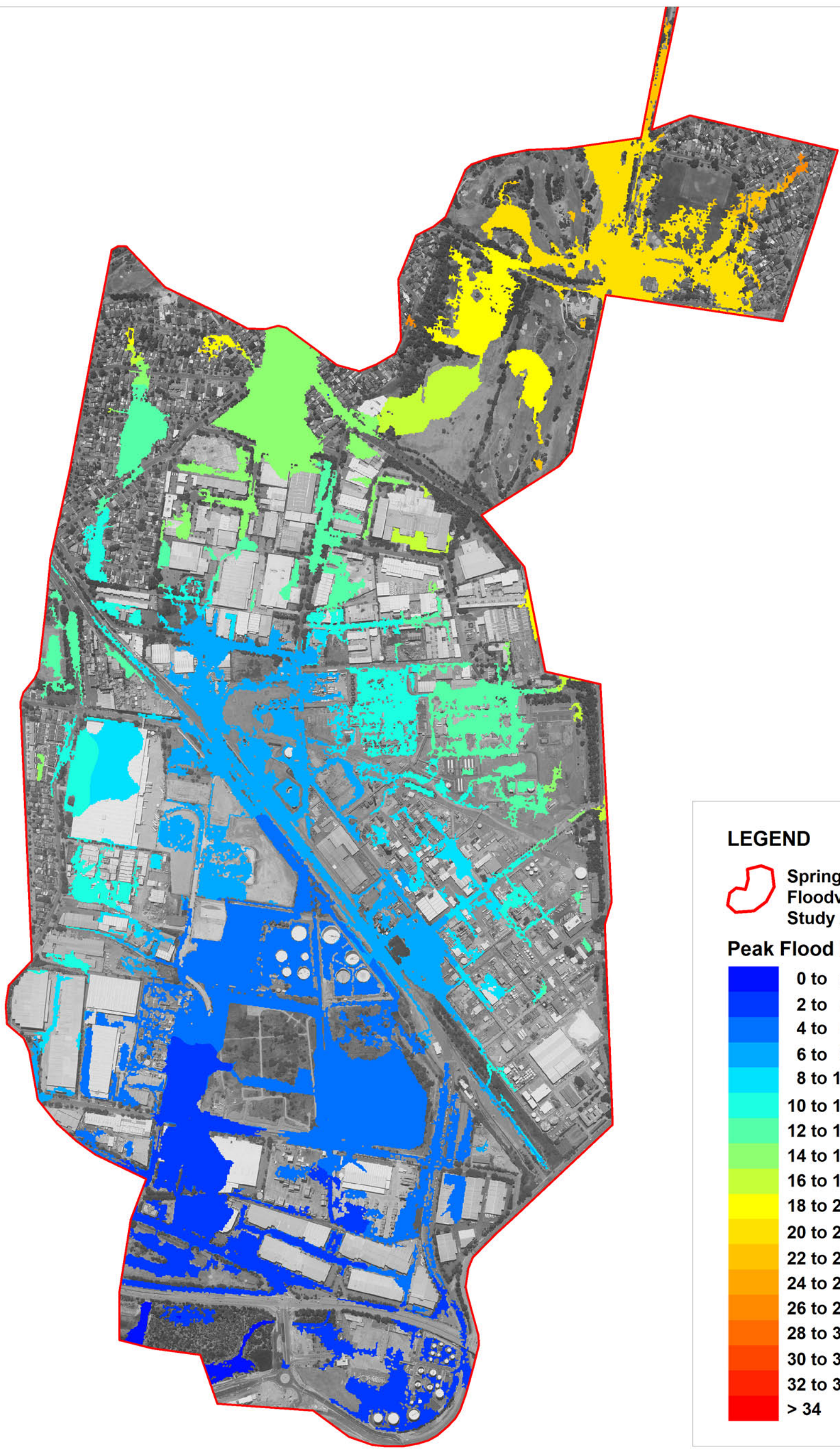
Title:
Modelled Peak Flood Velocity - 2% AEP Event

Figure:
A-12


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

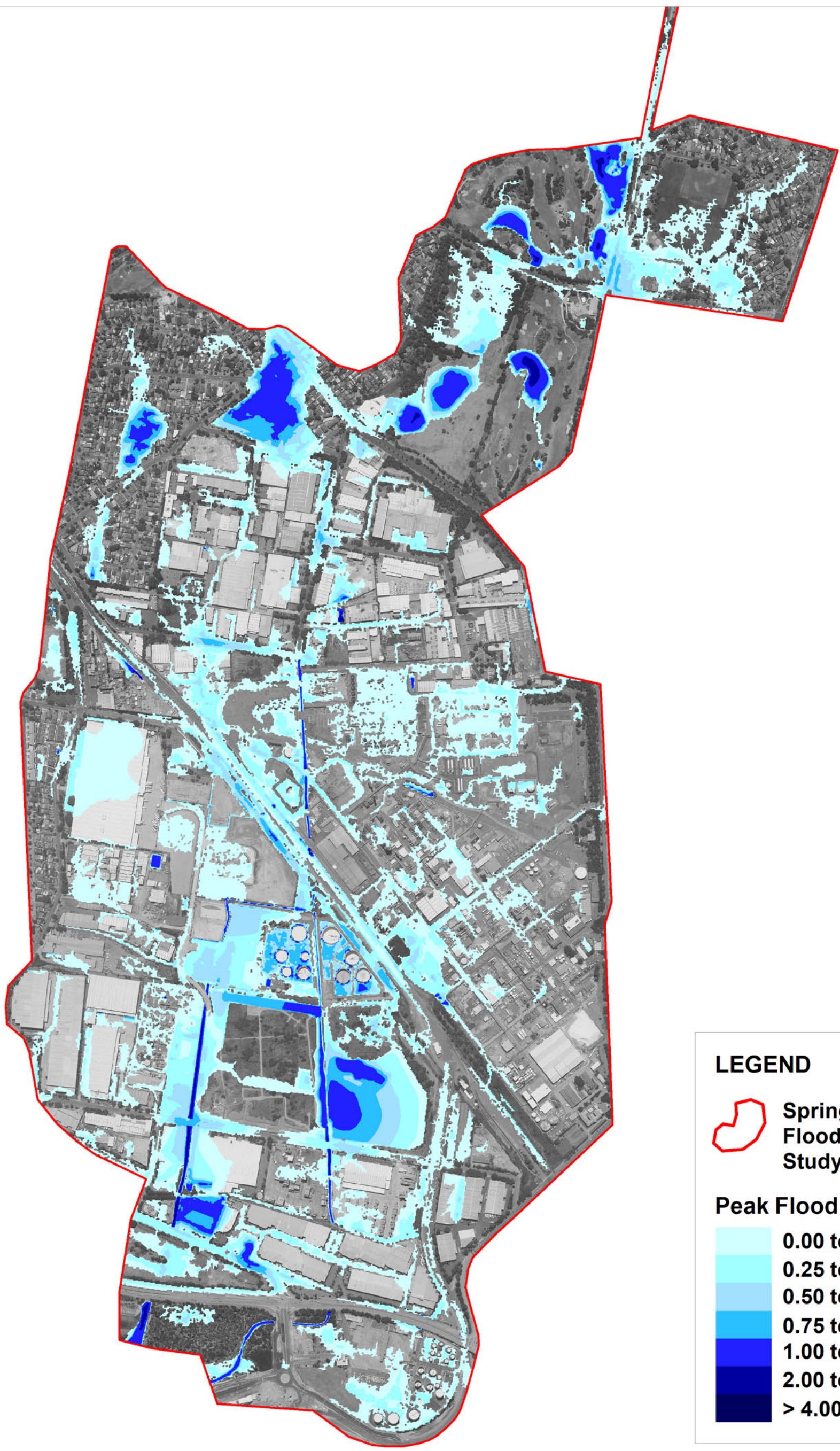
Title:
Modelled Peak Flood Levels - 1% AEP Event

Figure:
A-13

Rev:
A

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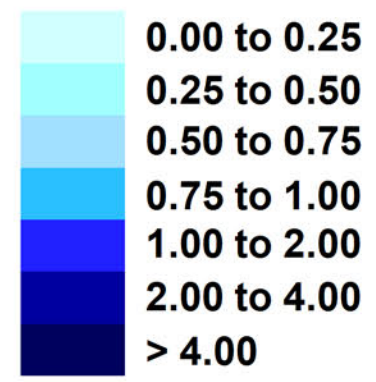




LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

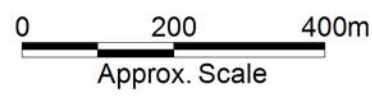


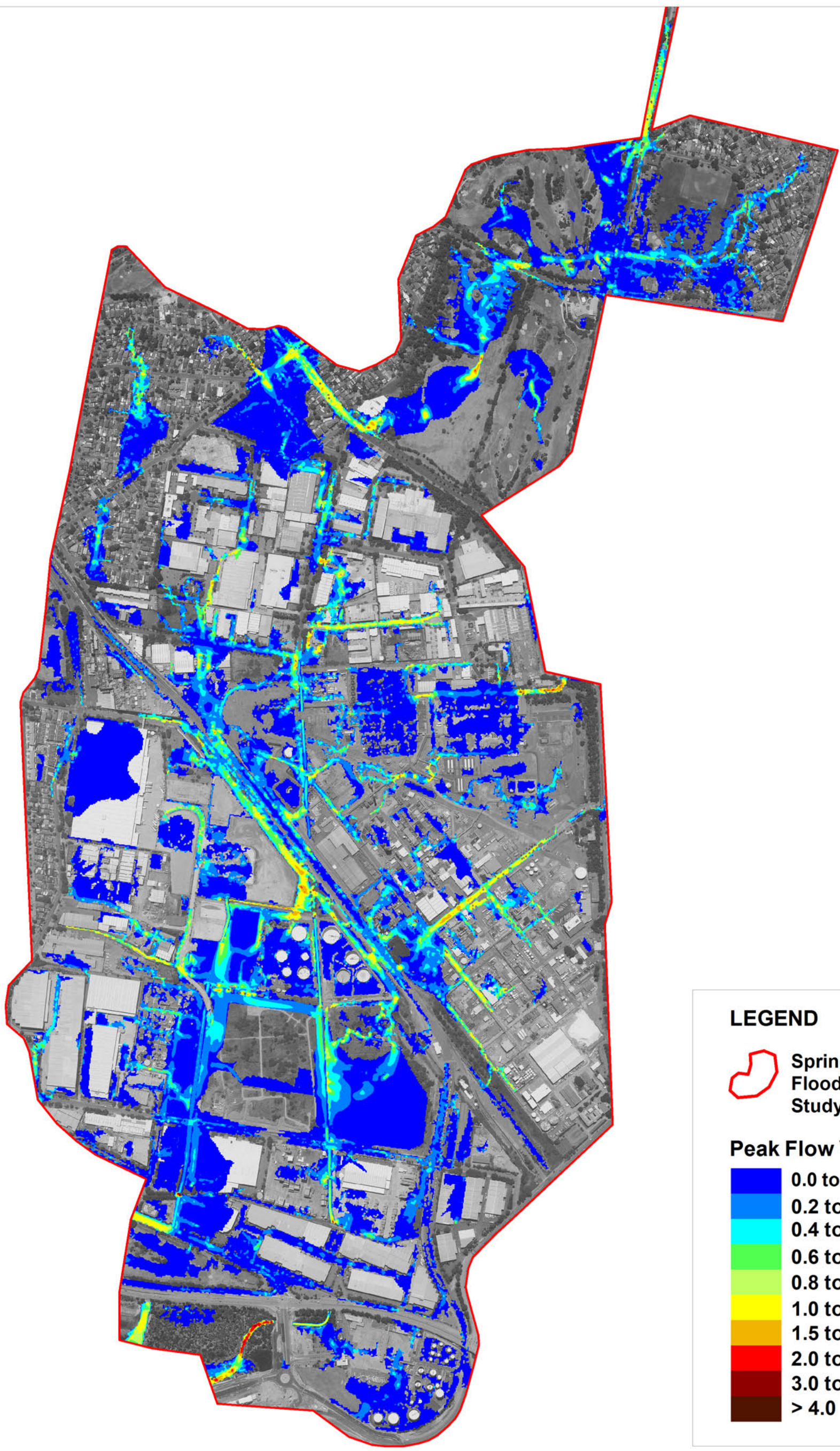
Title:
Modelled Peak Flood Depths - 1% AEP Event

Figure:
A-14


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

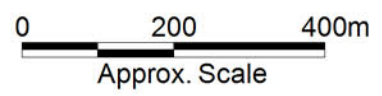
	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

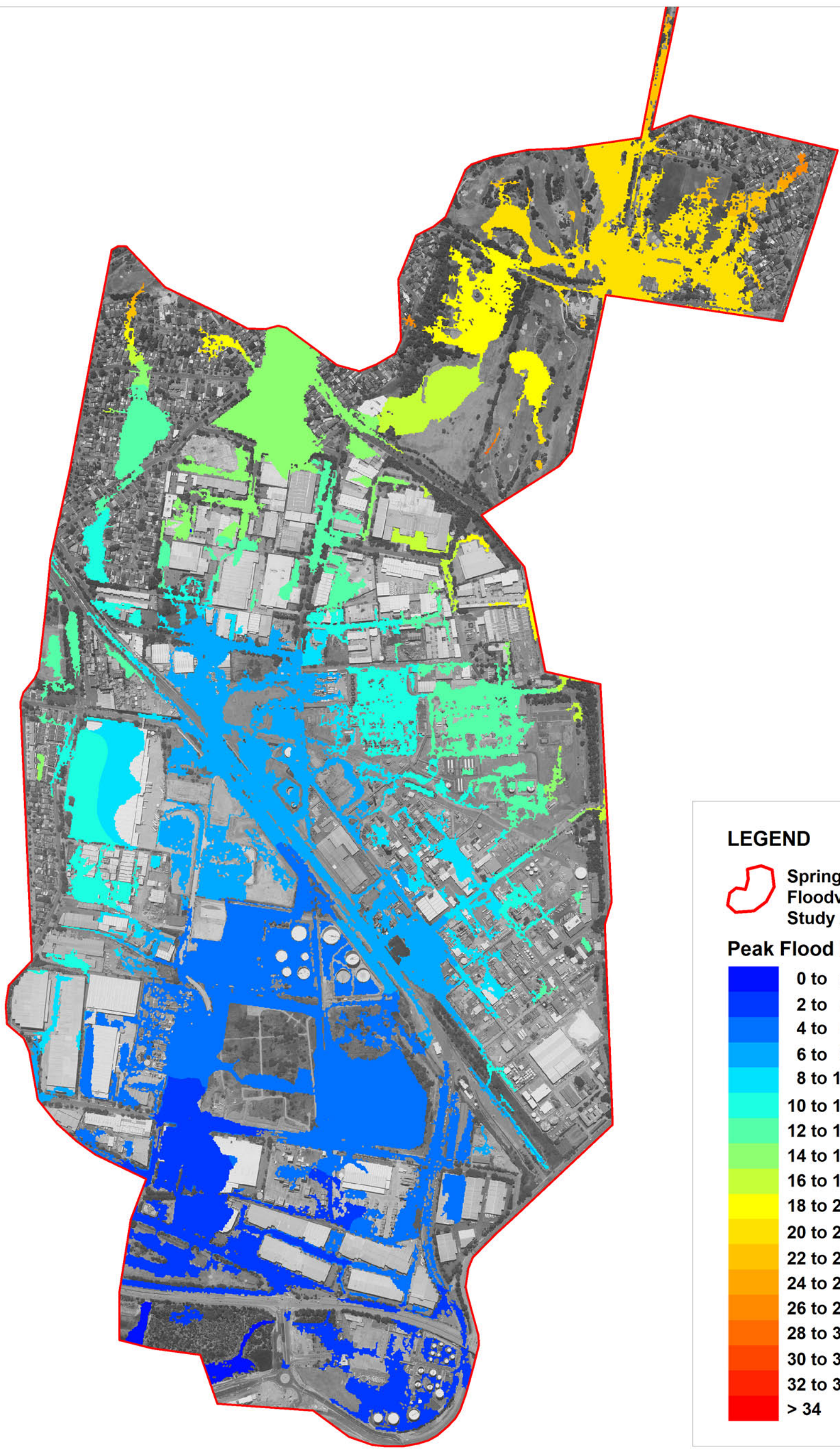
Title:
Modelled Peak Flood Velocity - 1% AEP Event

Figure:
A-15


Rev:
A

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LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flood Levels (m AHD)

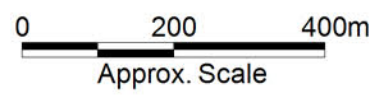
	0 to 2
	2 to 4
	4 to 6
	6 to 8
	8 to 10
	10 to 12
	12 to 14
	14 to 16
	16 to 18
	18 to 20
	20 to 22
	22 to 24
	24 to 26
	26 to 28
	28 to 30
	30 to 32
	32 to 34
	> 34

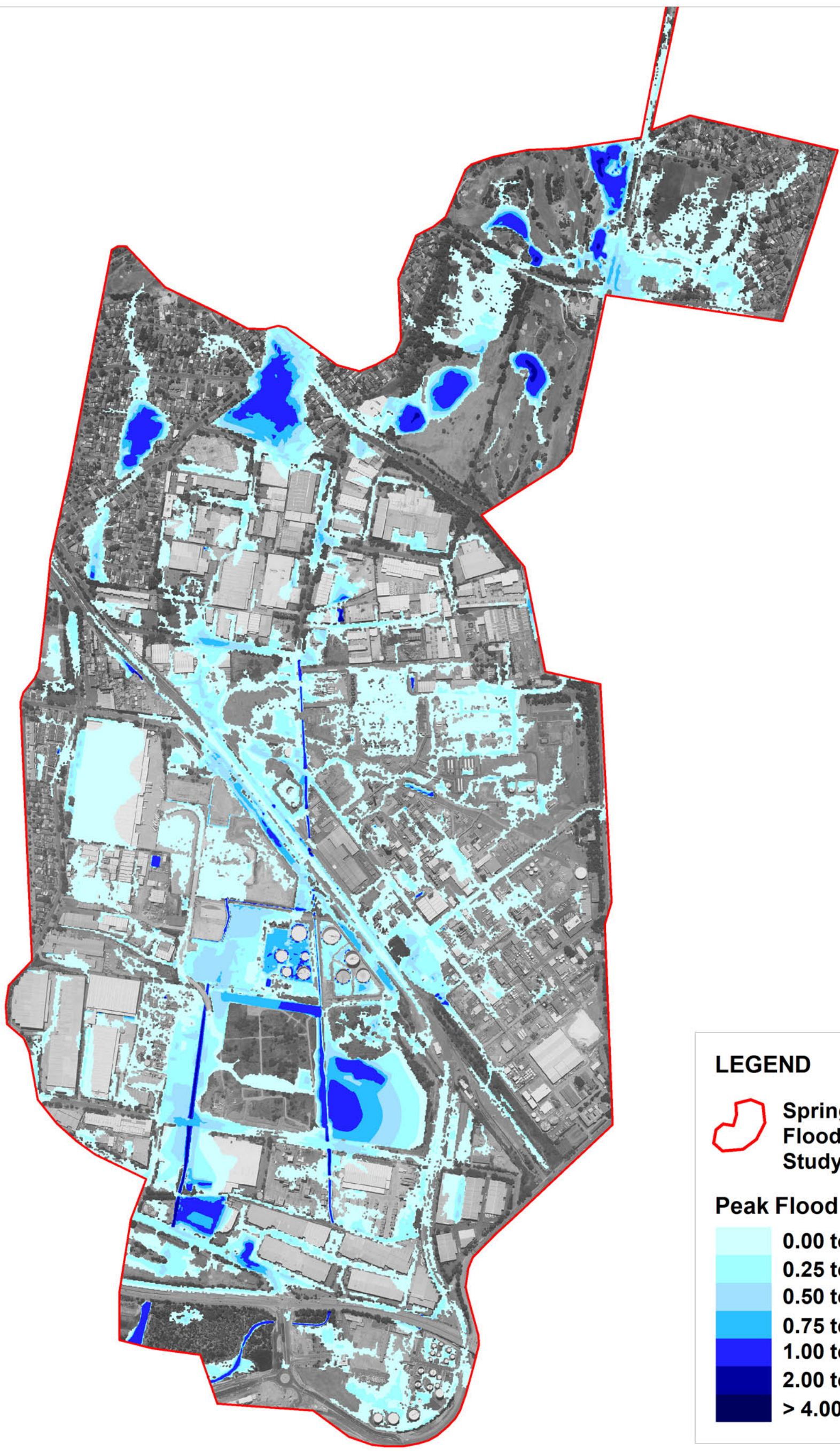
Title:
Modelled Peak Flood Levels - 0.5% AEP Event

Figure:
A-16

Rev:
A

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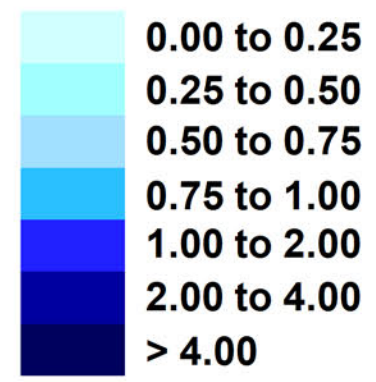




LEGEND

 **Springvale Drain and Floodvale Drain Study Area**

Peak Flood Depths (m)

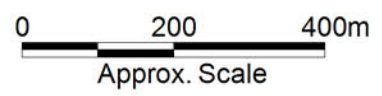


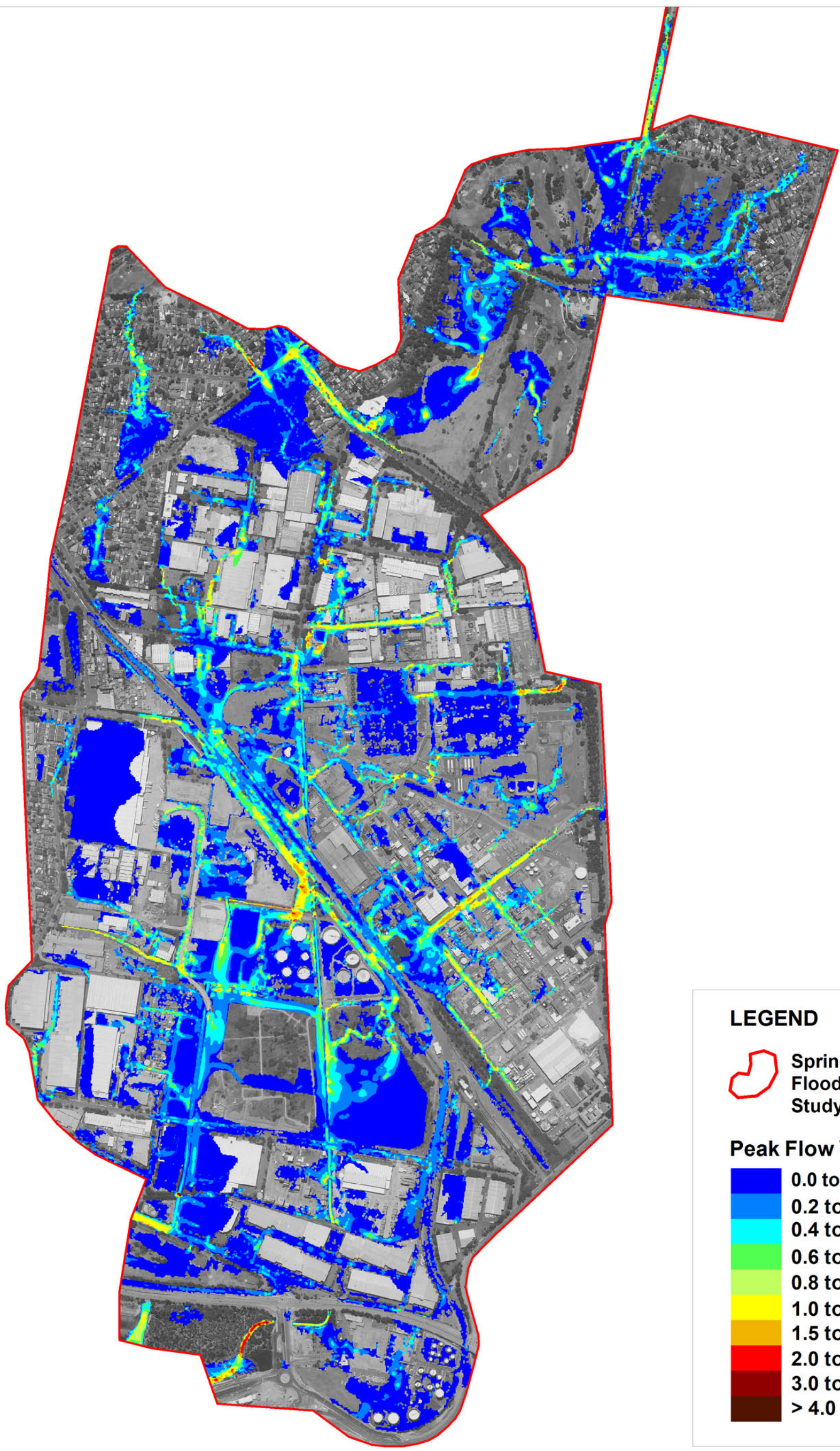
Title:
Modelled Peak Flood Depths - 0.5% AEP Event

Figure:
A-17


Rev:
A

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









LEGEND

 Springvale Drain and Floodvale Drain Study Area

Peak Flow Velocities (m/s)

	0.0 to 0.2
	0.2 to 0.4
	0.4 to 0.6
	0.6 to 0.8
	0.8 to 1.0
	1.0 to 1.5
	1.5 to 2.0
	2.0 to 3.0
	3.0 to 4.0
	> 4.0

Title: Modelled Peak Flood Velocity - 0.5% AEP Event	Figure: A-18	Rev: A
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