



**ROSS CREEK  
FLOOD STUDY  
500 YEAR ARI**

Gulliver/Currajong/Pimlico

**FIGURE D35.6**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



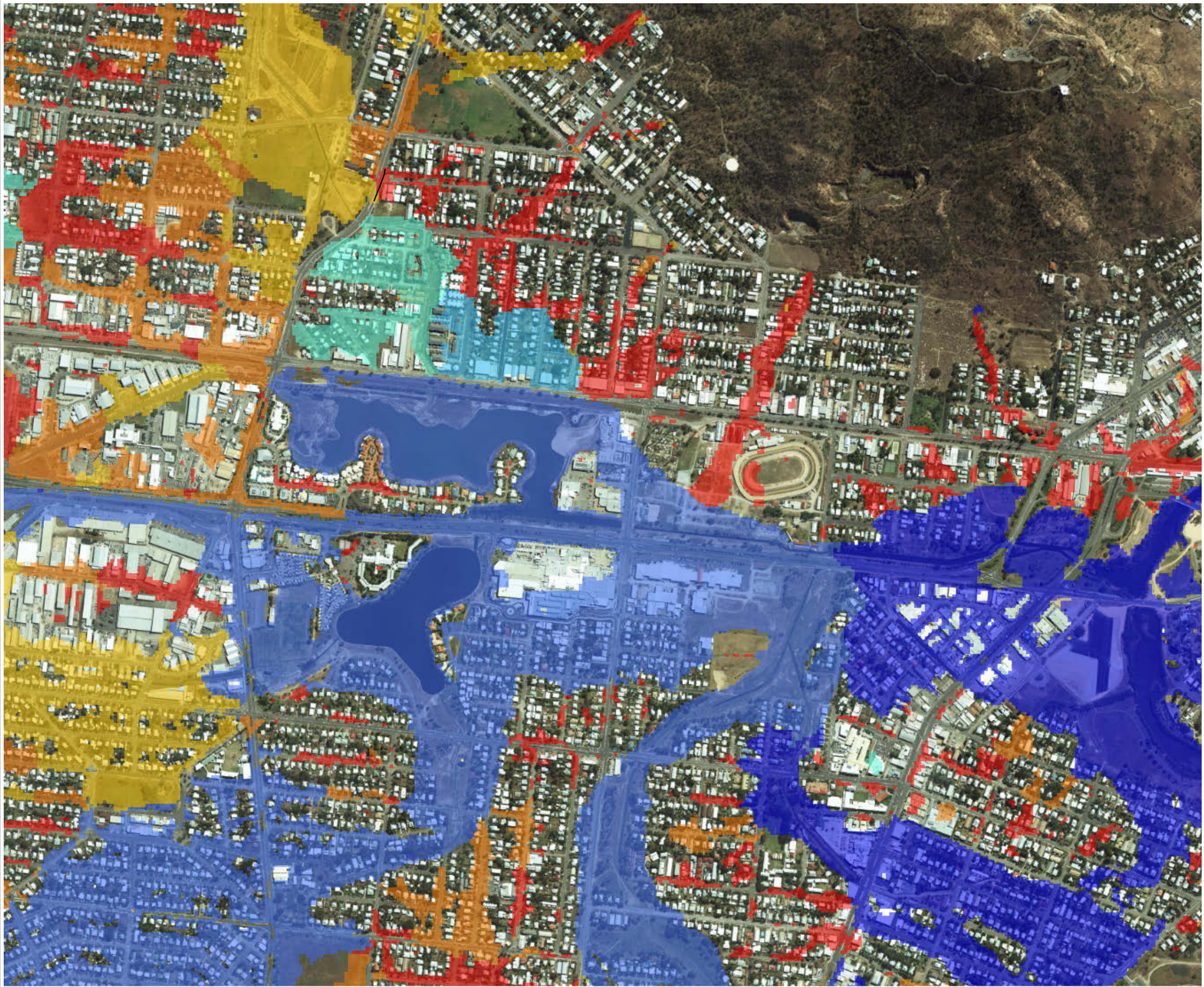
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**ROSS CREEK  
FLOOD STUDY  
500 YEAR ARI**

West End/Hyde Park

**FIGURE D35.7**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



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**ROSS CREEK  
FLOOD STUDY  
500 YEAR ARI**

City/South Townsville

**FIGURE D35.8**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



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**ROSS CREEK  
FLOOD STUDY  
PMFI**

Cranbrook

**FIGURE D36.1**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



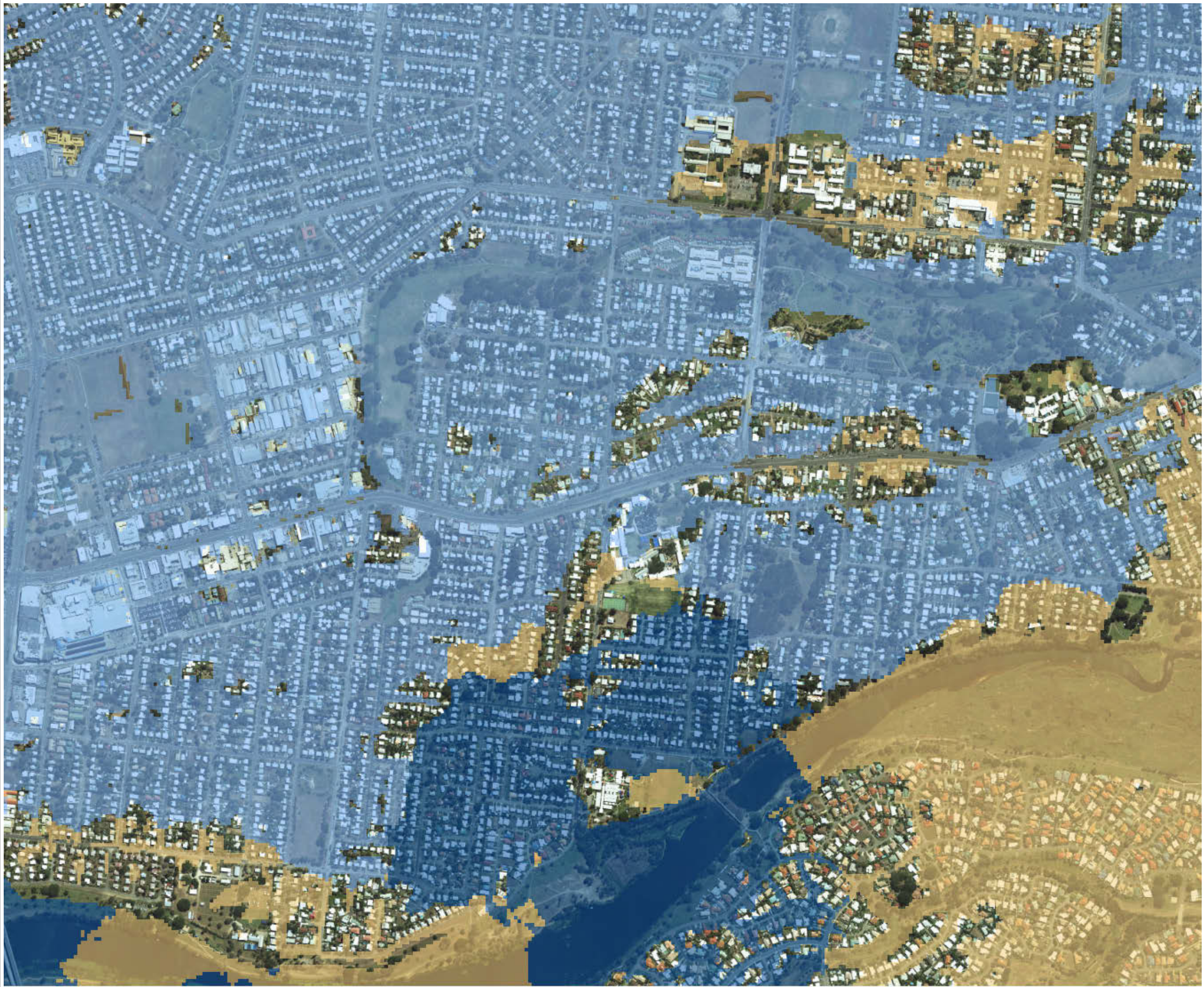
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**ROSS CREEK  
FLOOD STUDY  
PMFI**

Aitkenvale/Mundingburra

**FIGURE D36.2**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



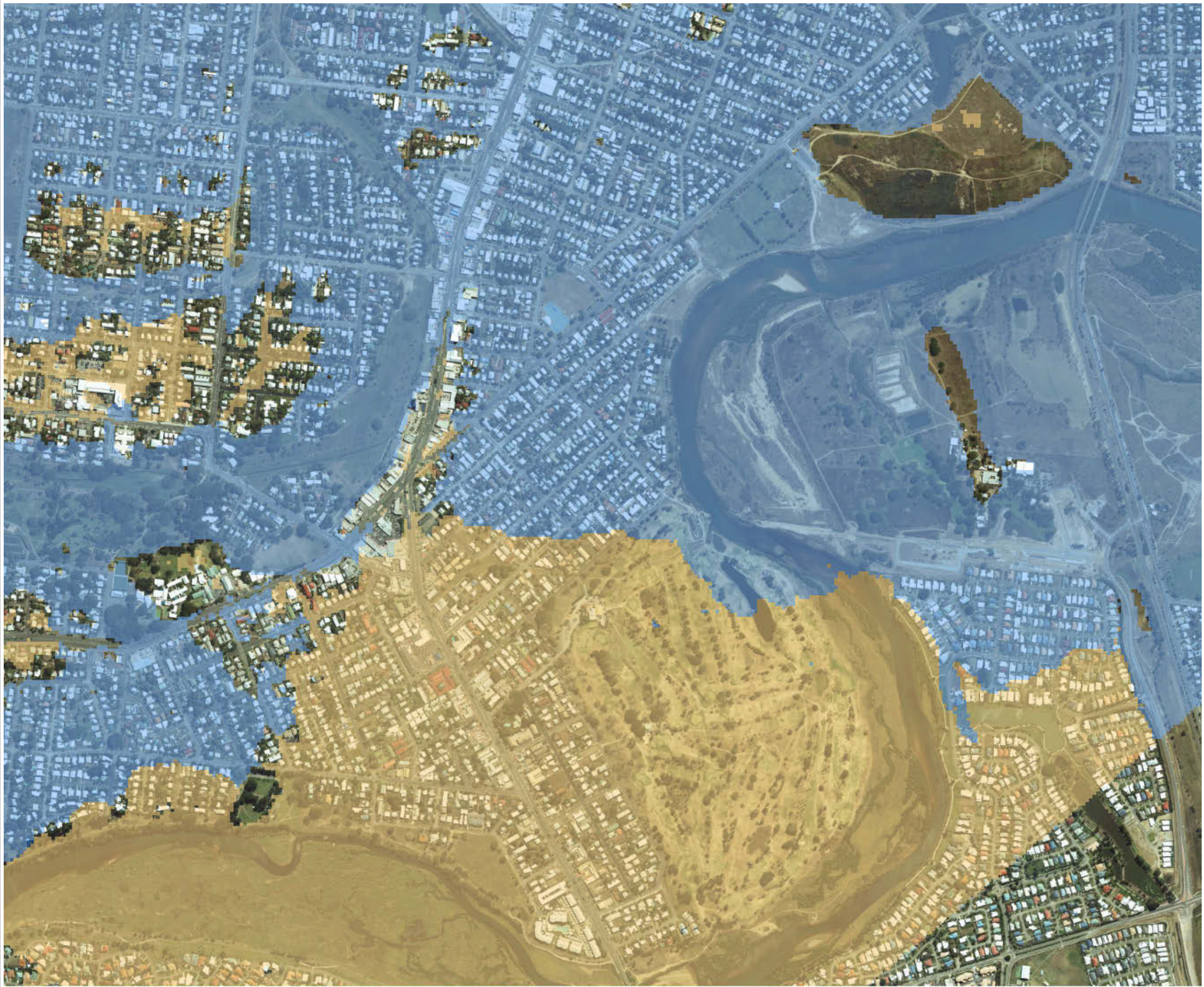
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**ROSS CREEK  
FLOOD STUDY  
PMFI**

Rosslea/Mysterton/Hermit Park

**FIGURE D36.3**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



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**ROSS CREEK  
FLOOD STUDY  
PMFI**

Railway Estate/South Townsville

**FIGURE D36.4**

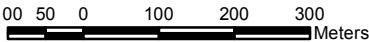
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**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



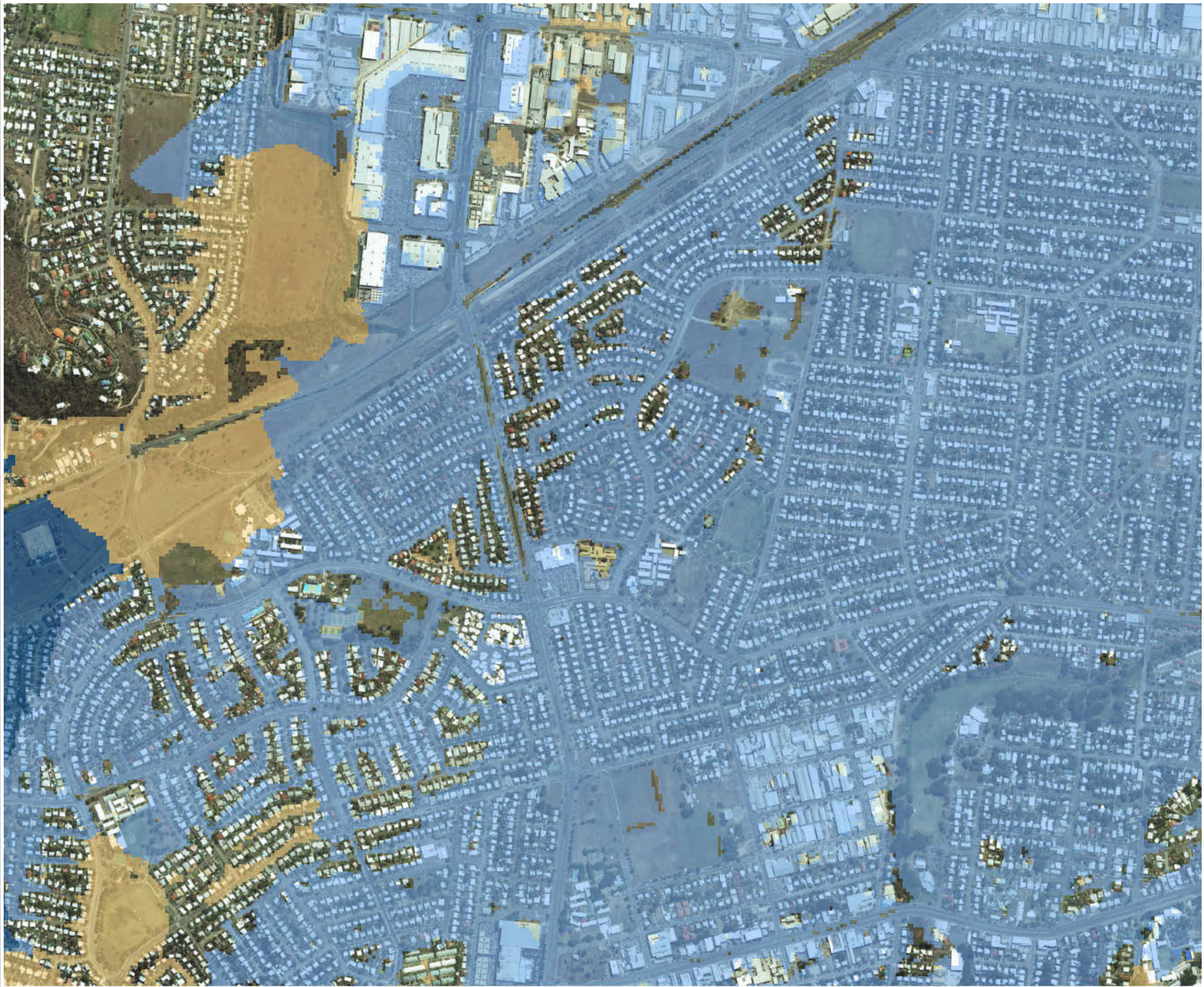
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**ROSS CREEK  
FLOOD STUDY  
PMFI**

Heatley/Vincent

**FIGURE D36.5**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
- 2 h
- 3 h
- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



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Gulliver/Currajong/Pimlico

**FIGURE D36.6**

**Legend**

**Critical Duration**

- 1 h
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- 6 h
- 12 h
- 18 h
- 24 h
- 72 h



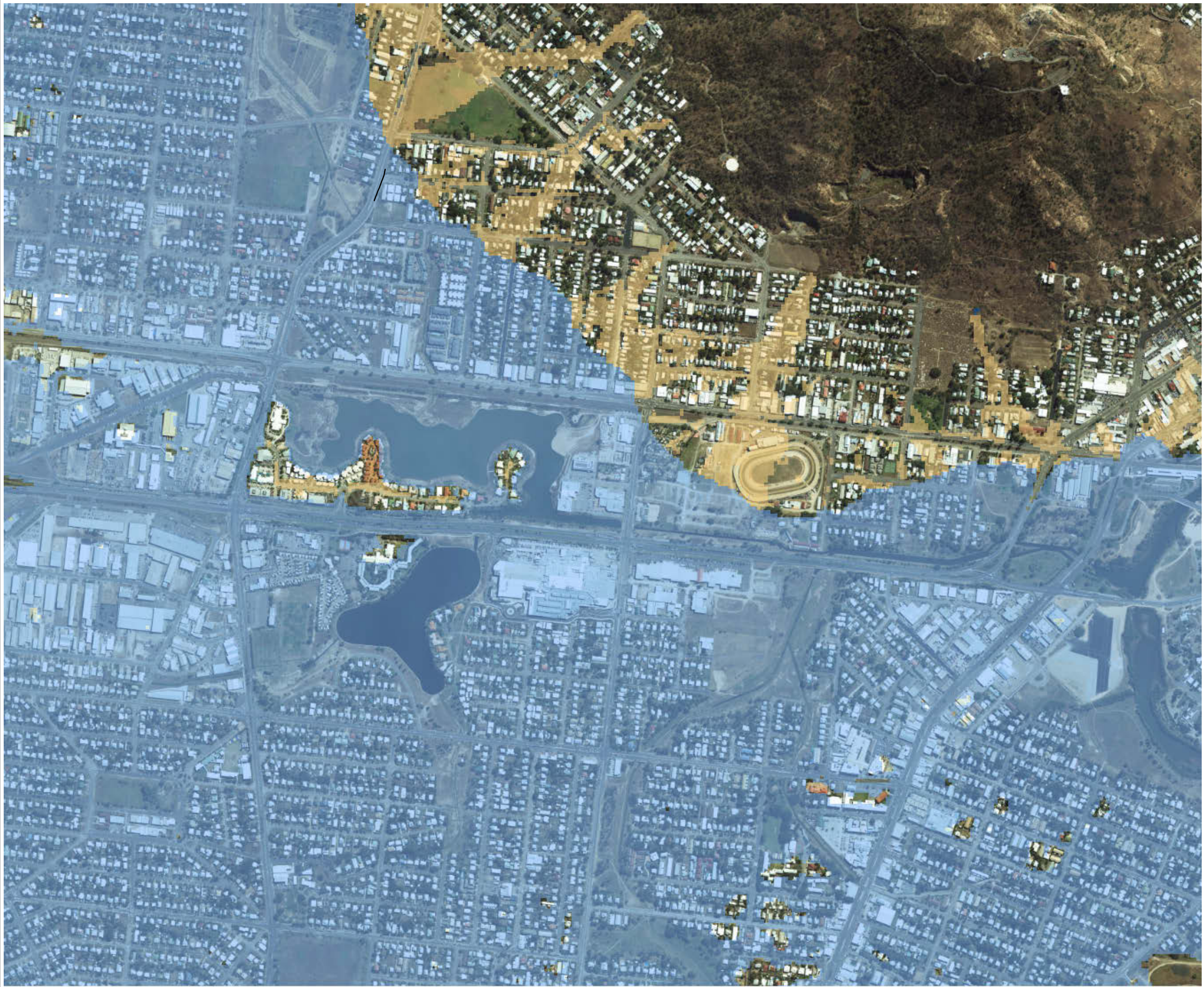
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**ROSS CREEK  
FLOOD STUDY  
PMFI**

West End/Hyde Park

**FIGURE D36.7**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
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- 12 h
- 18 h
- 24 h
- 72 h



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**ROSS CREEK  
FLOOD STUDY  
PMFI**

City/South Townsville

**FIGURE D36.8**

**Legend**

**Critical Duration**

- 1 h
- 1.5 h
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- 12 h
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- 24 h
- 72 h



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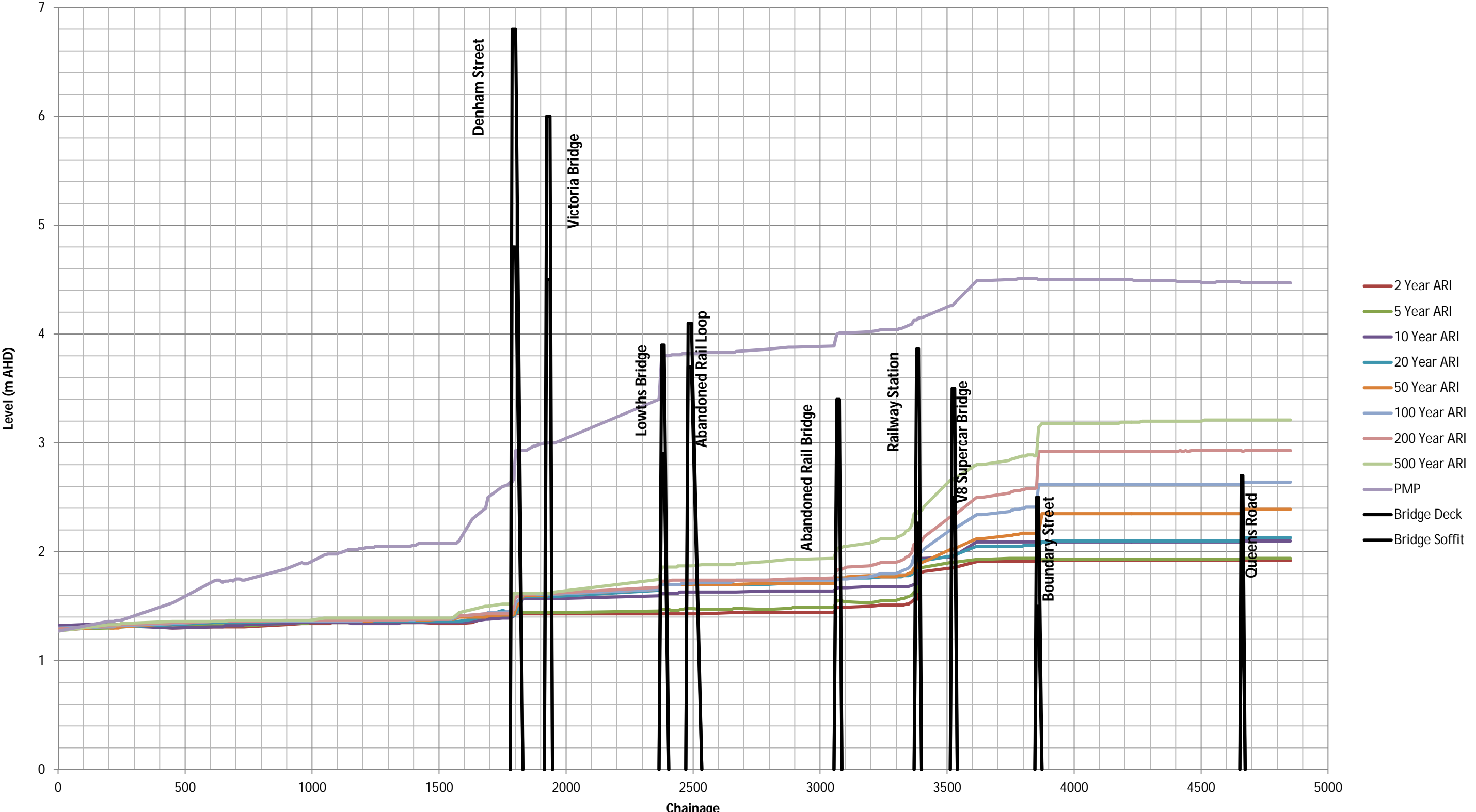
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**Appendix E – Long Sections Appendix E – Long Sections**

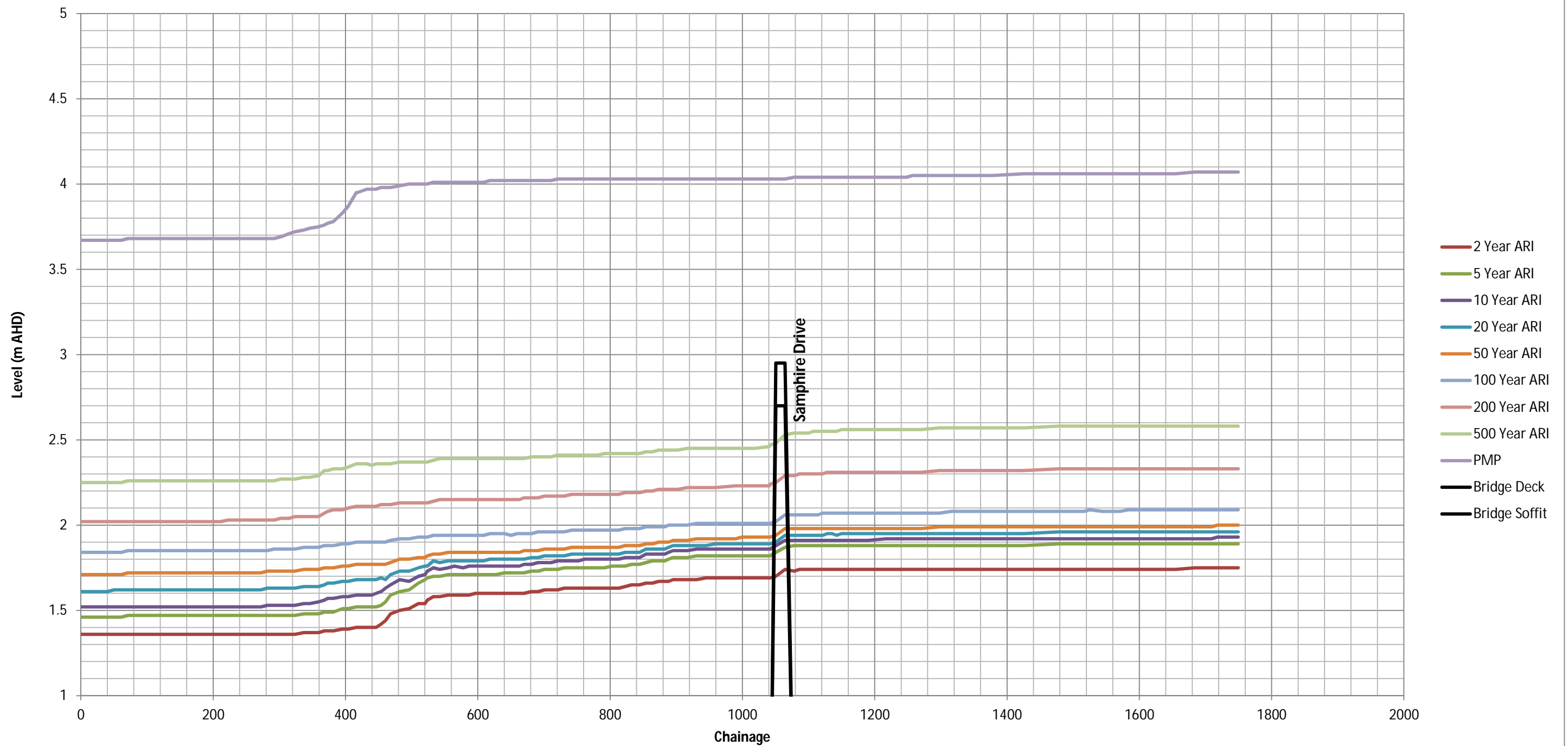


# Ross Creek



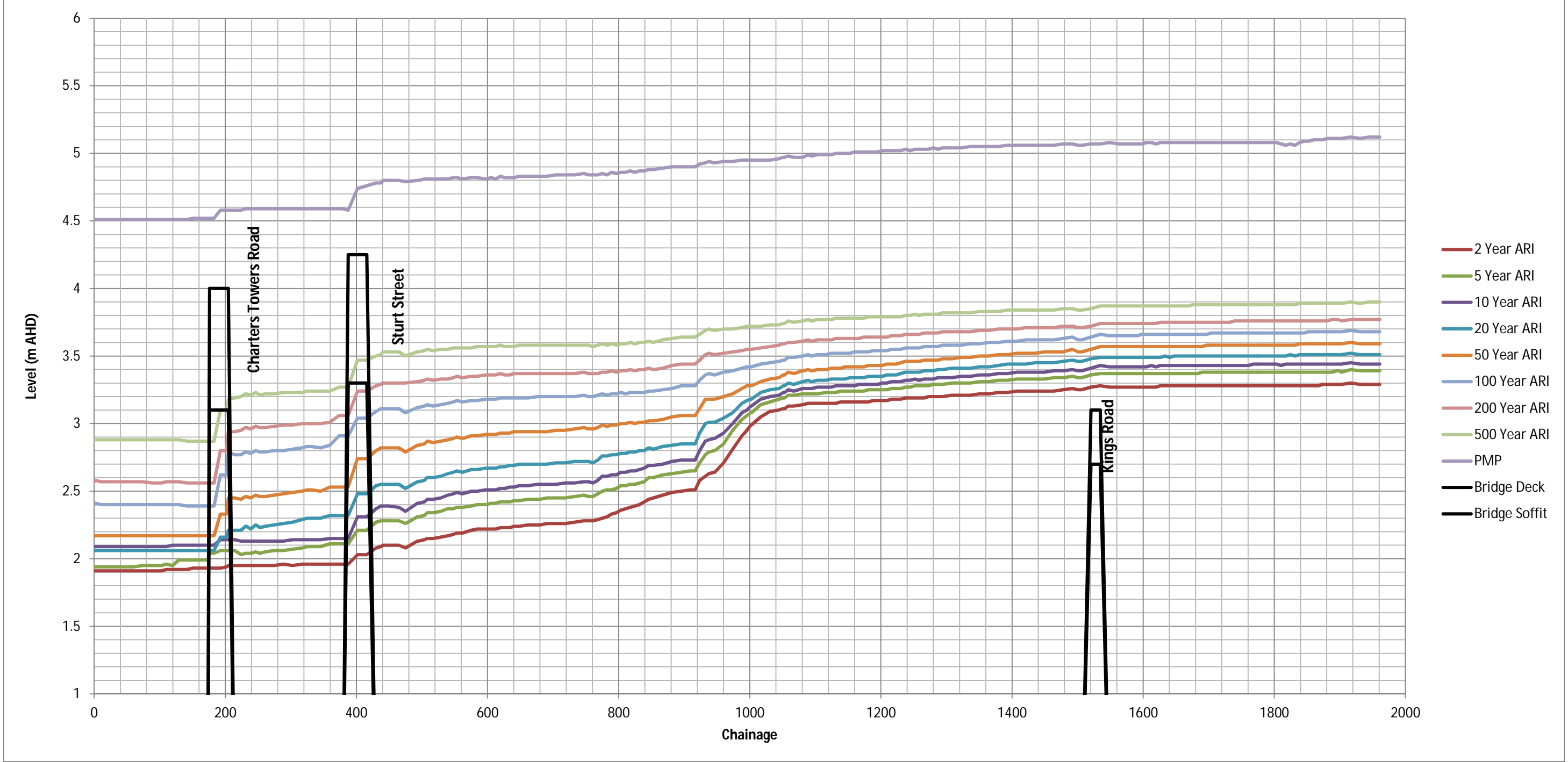


# Goondi Creek



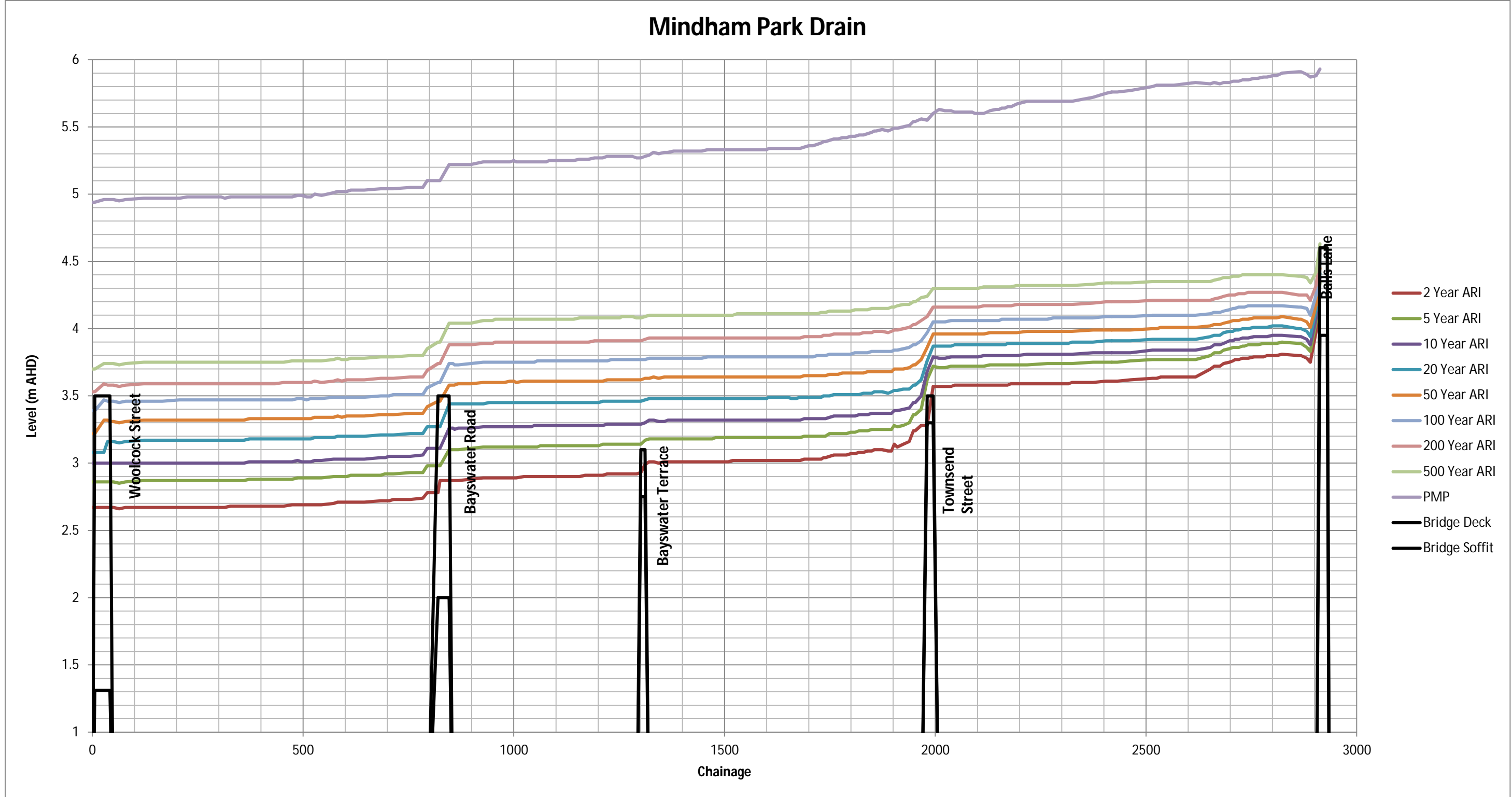


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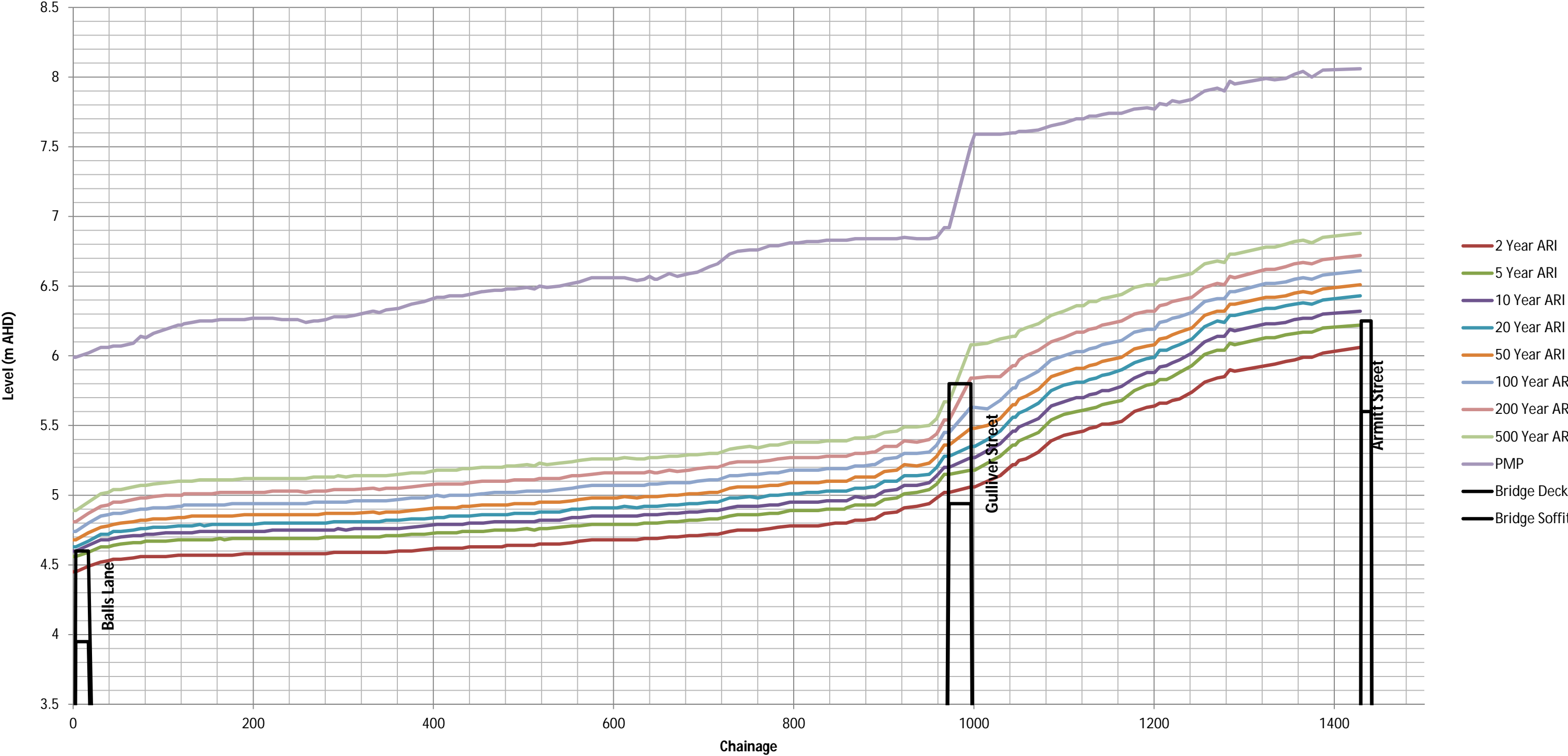


# Mindham Park Drain



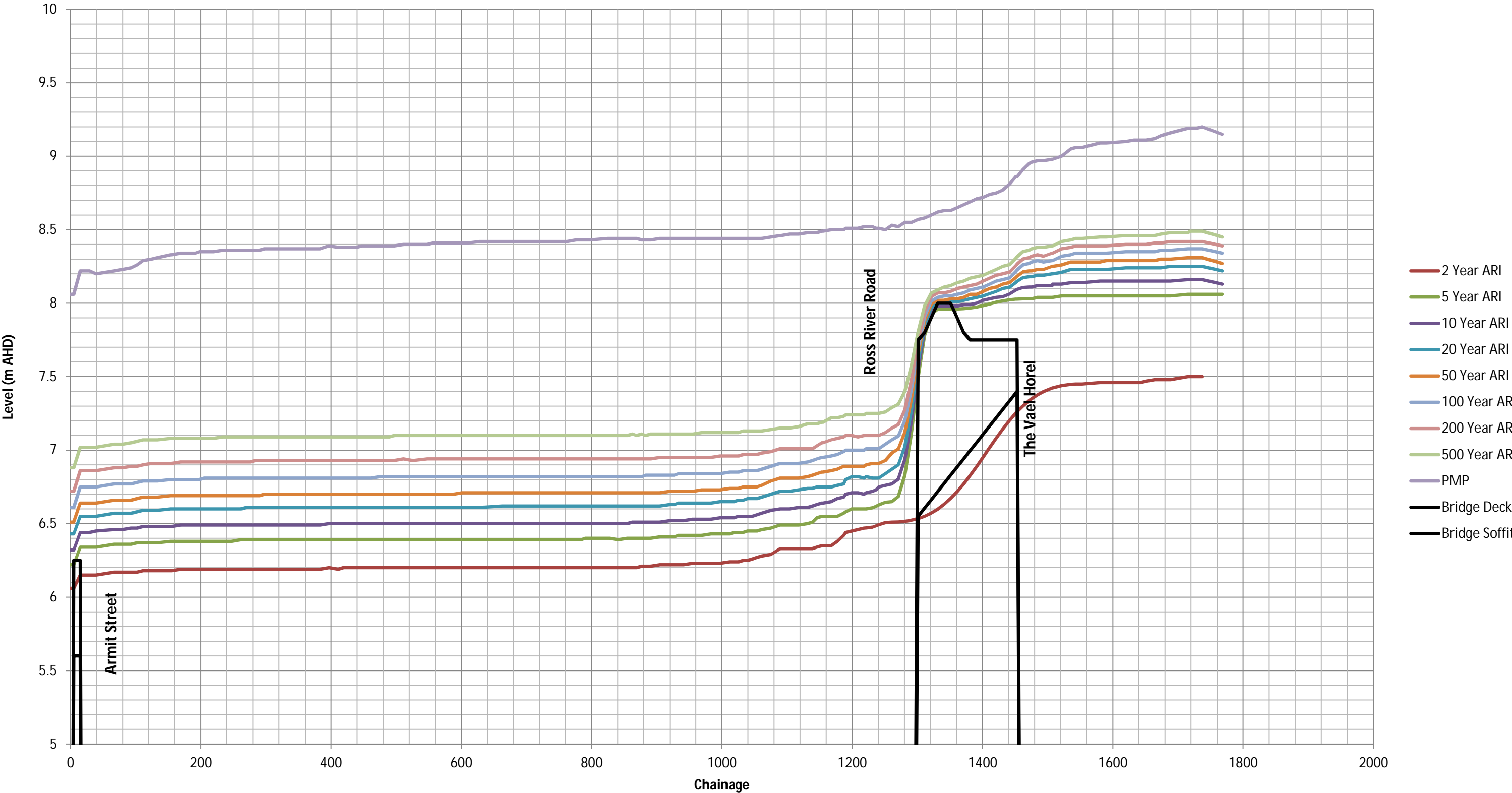


# Anderson Park Drain



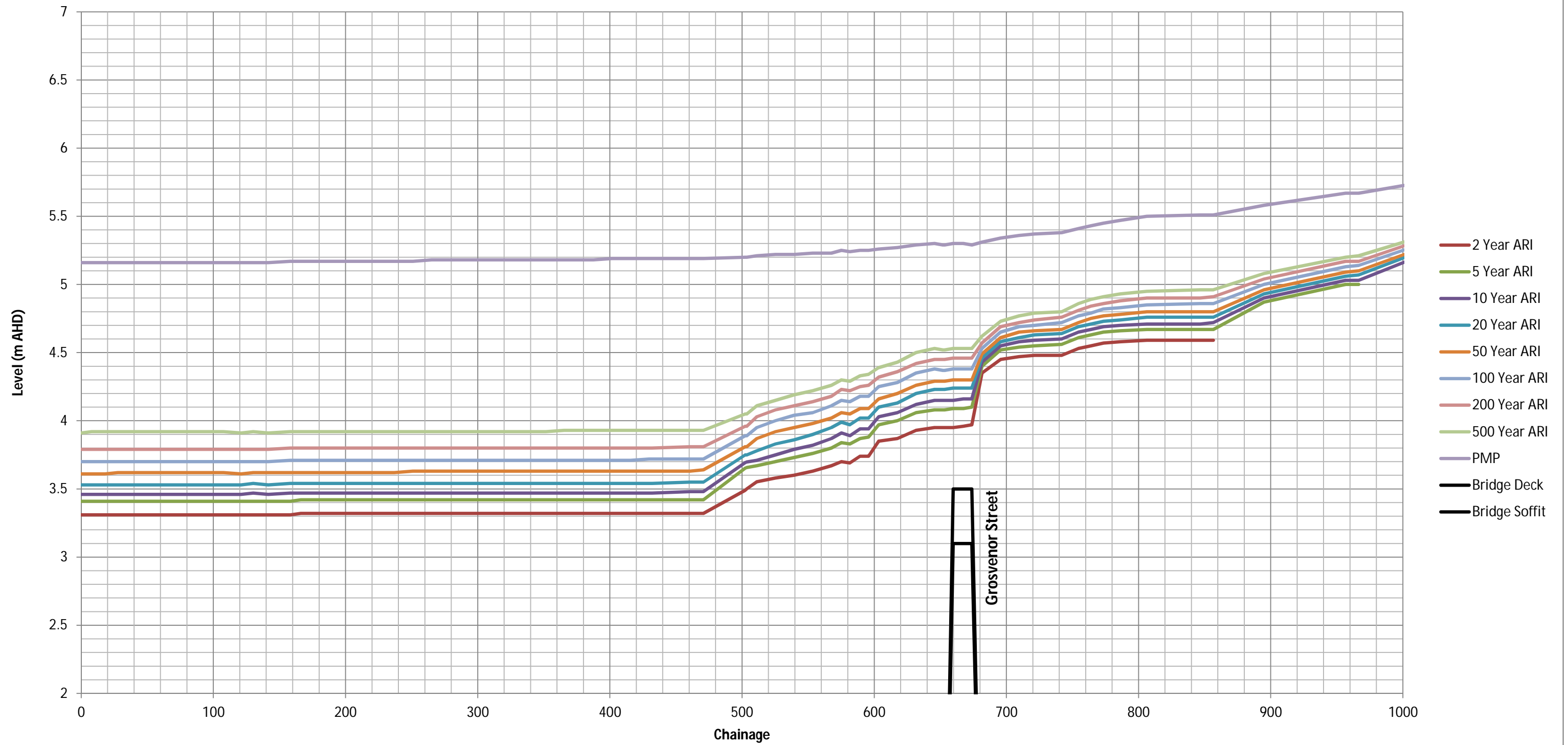


Aitkenvale Drain



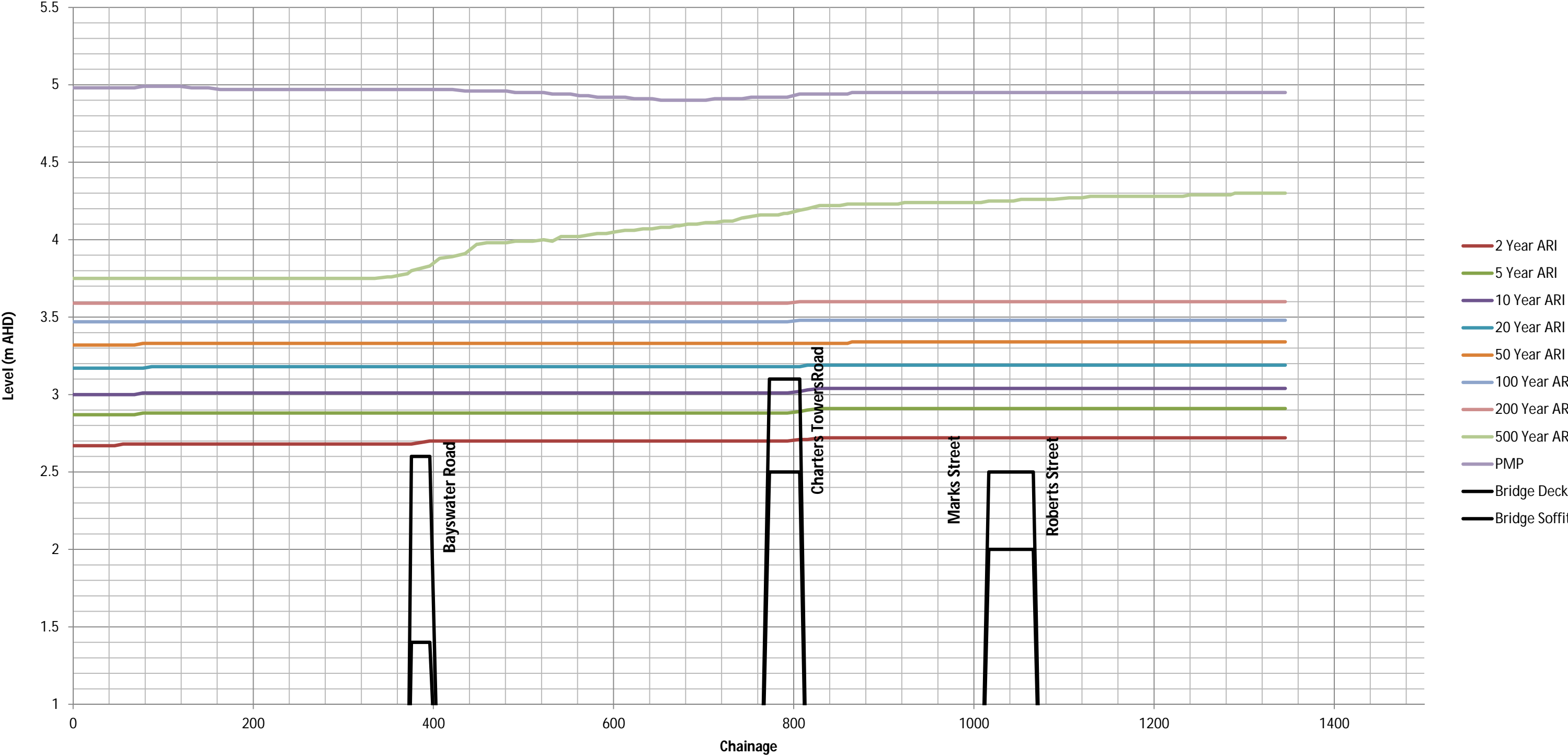


# Hopkins Street Drain



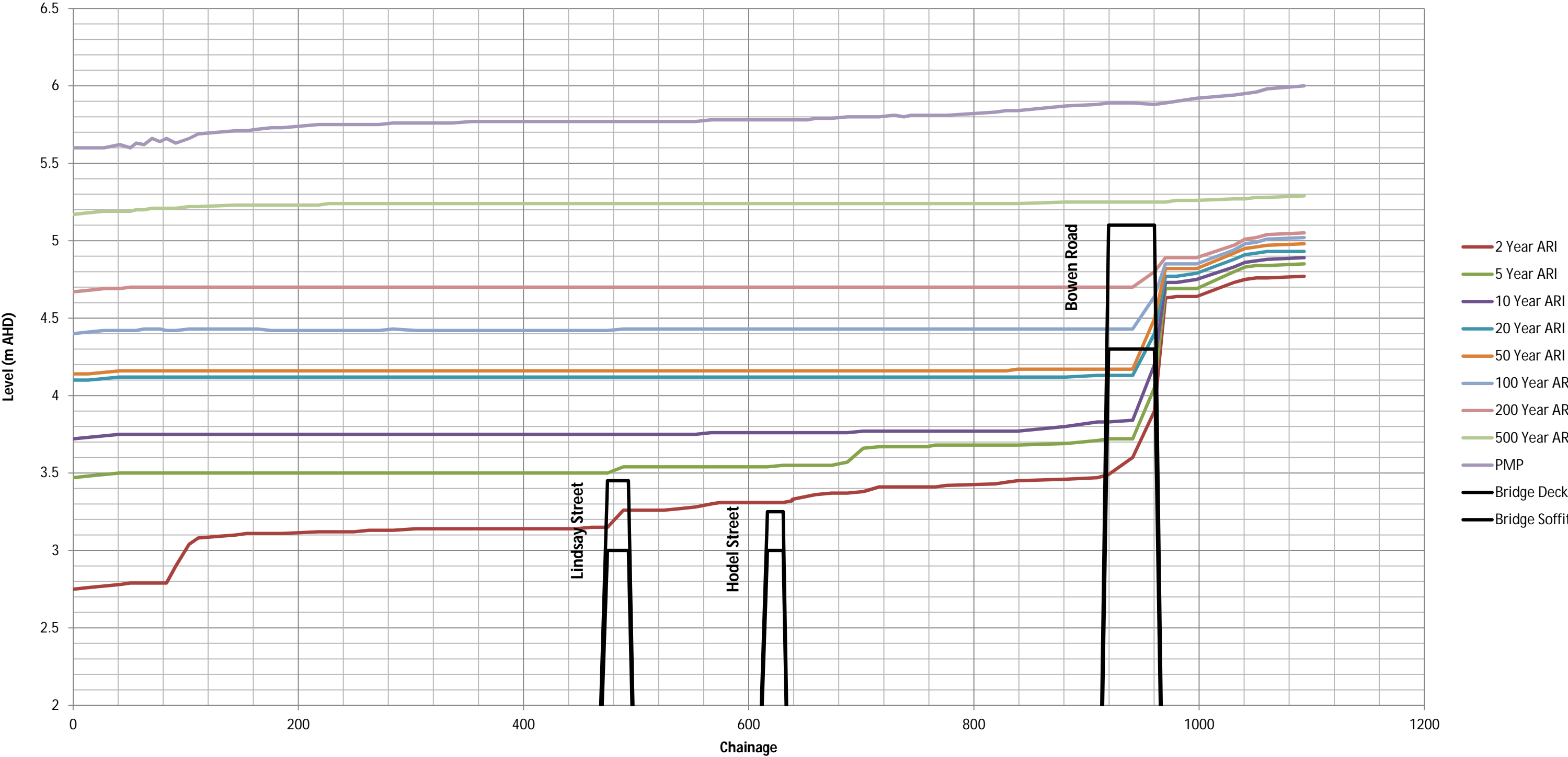


# Hermit Park Drain



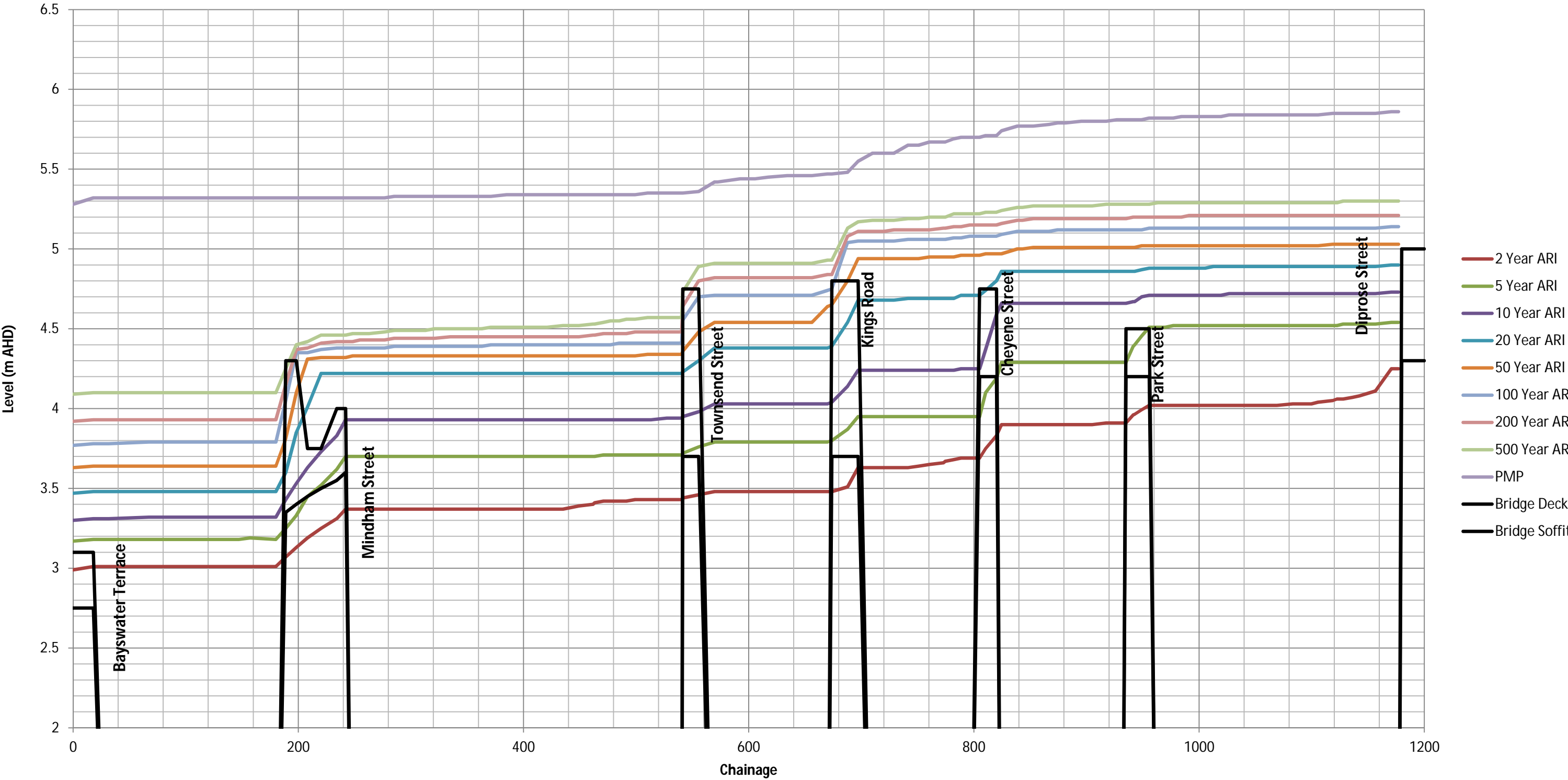


Rosslea Drain



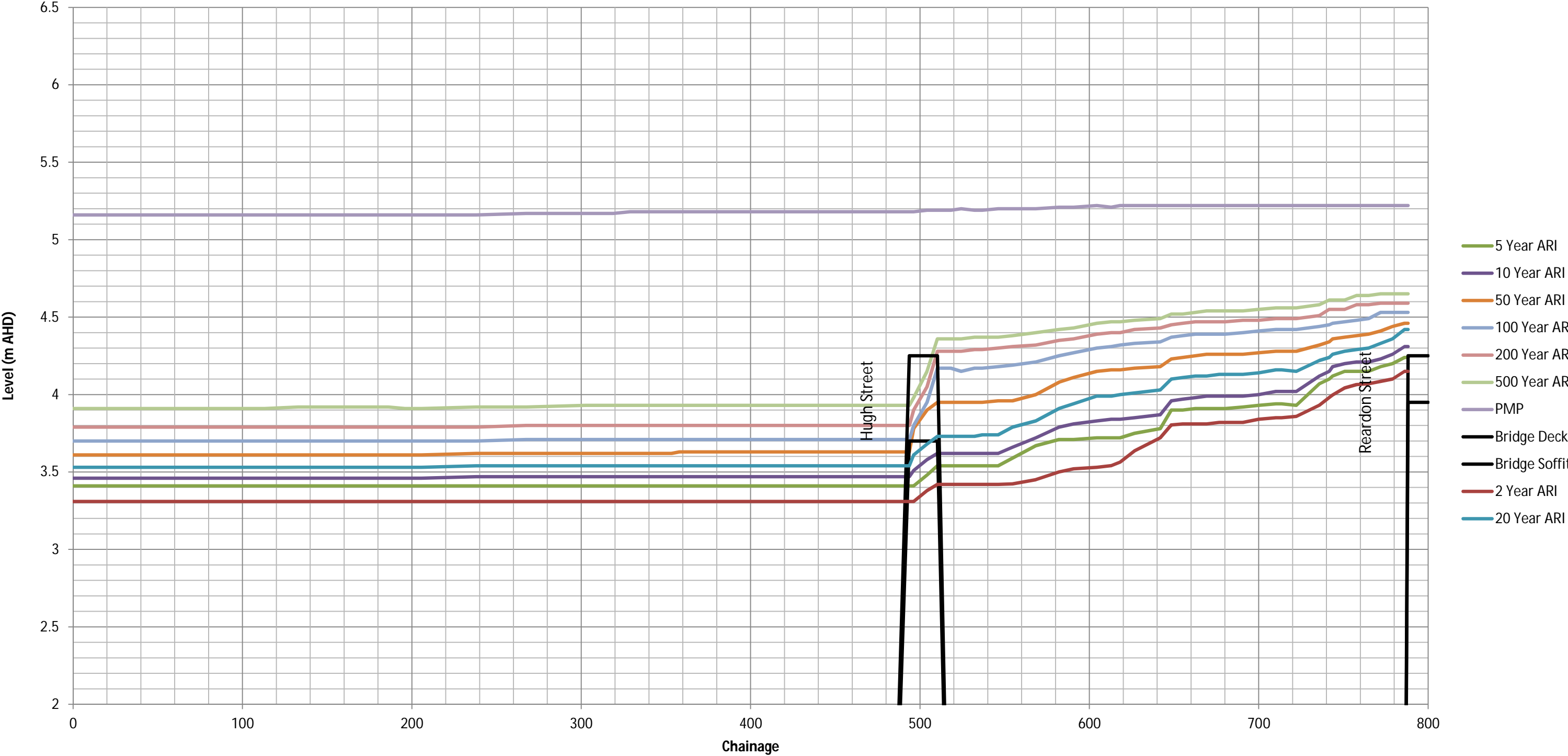


Pimlico Drain



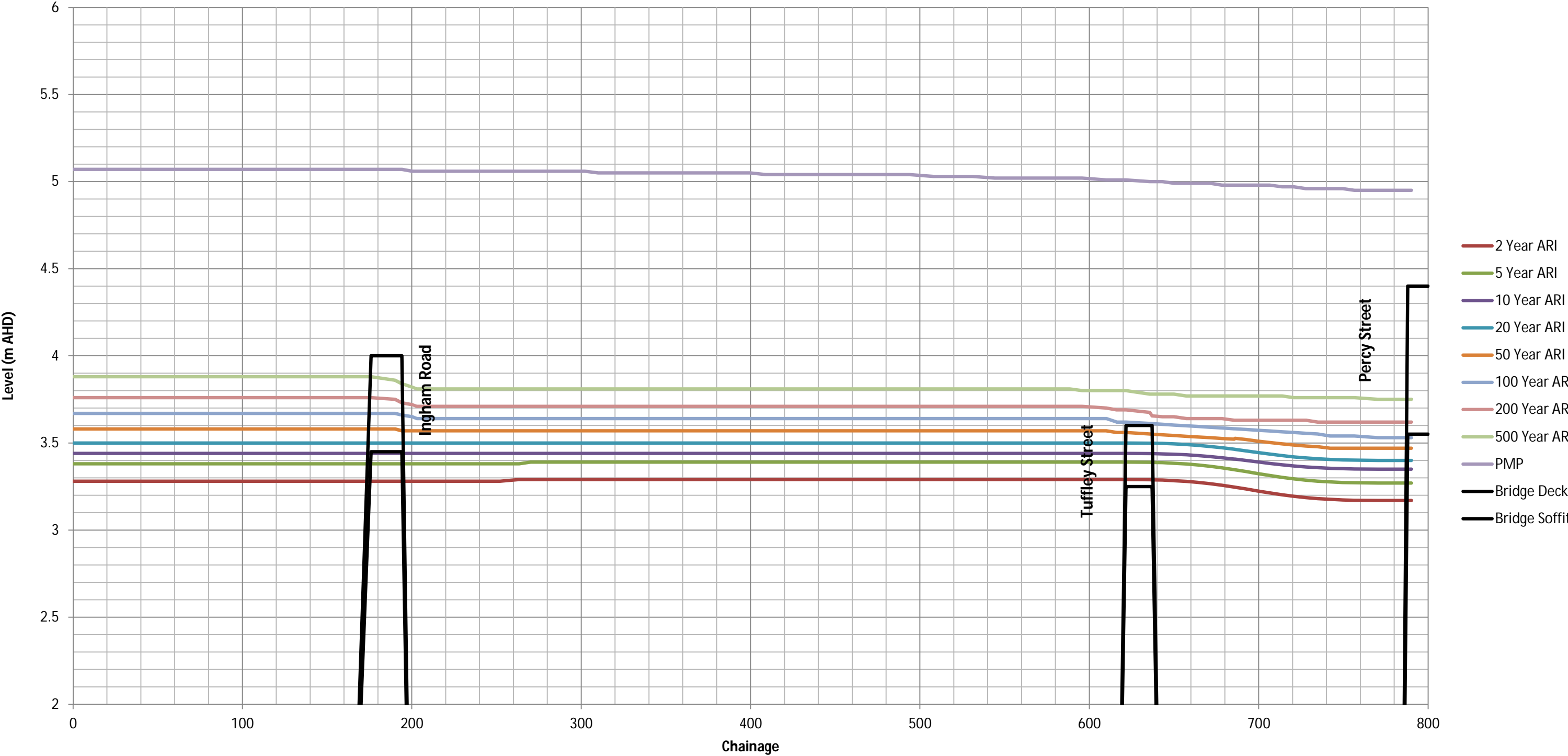


# Currajong Drain



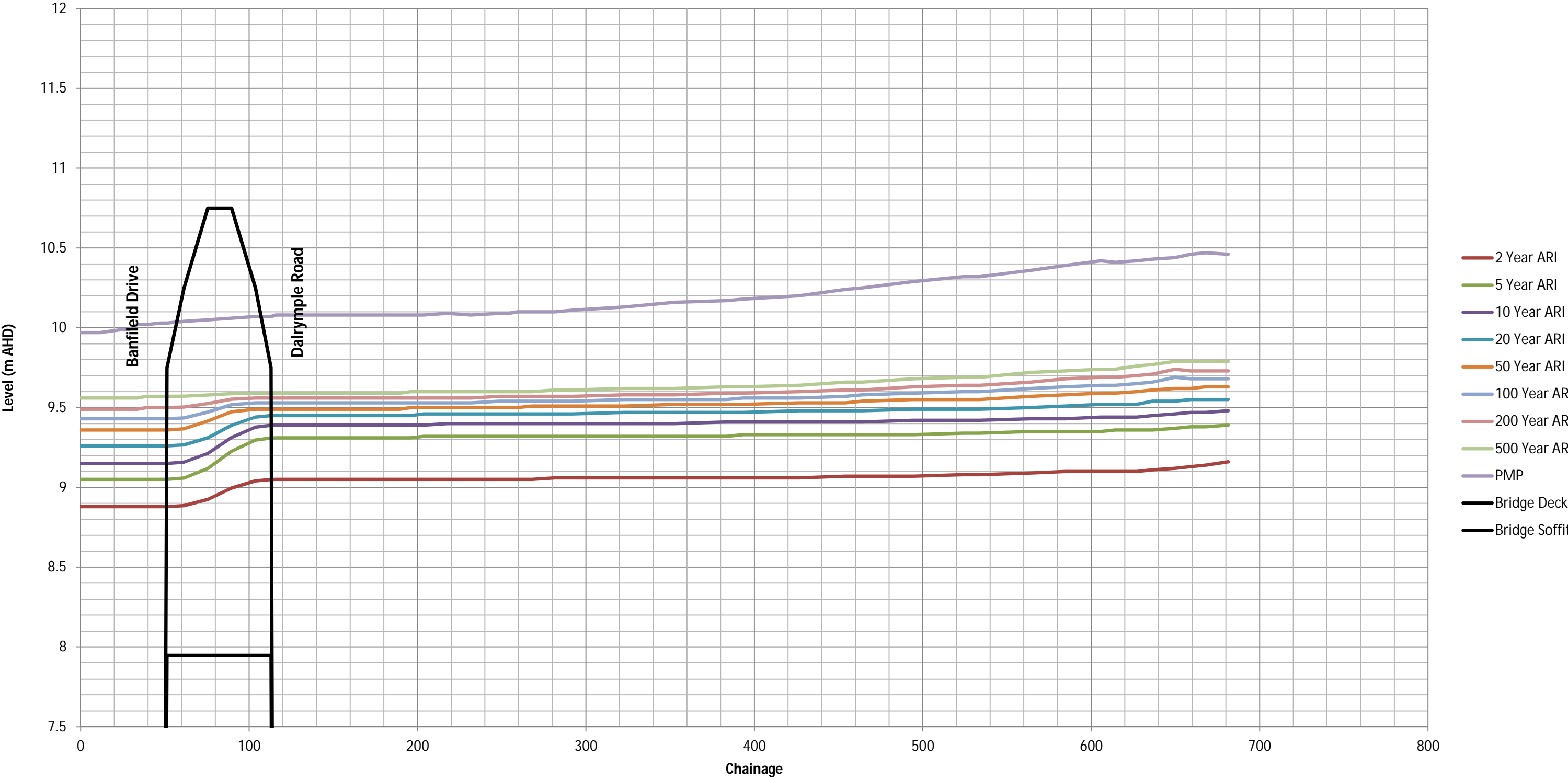


Lakes II Overflow



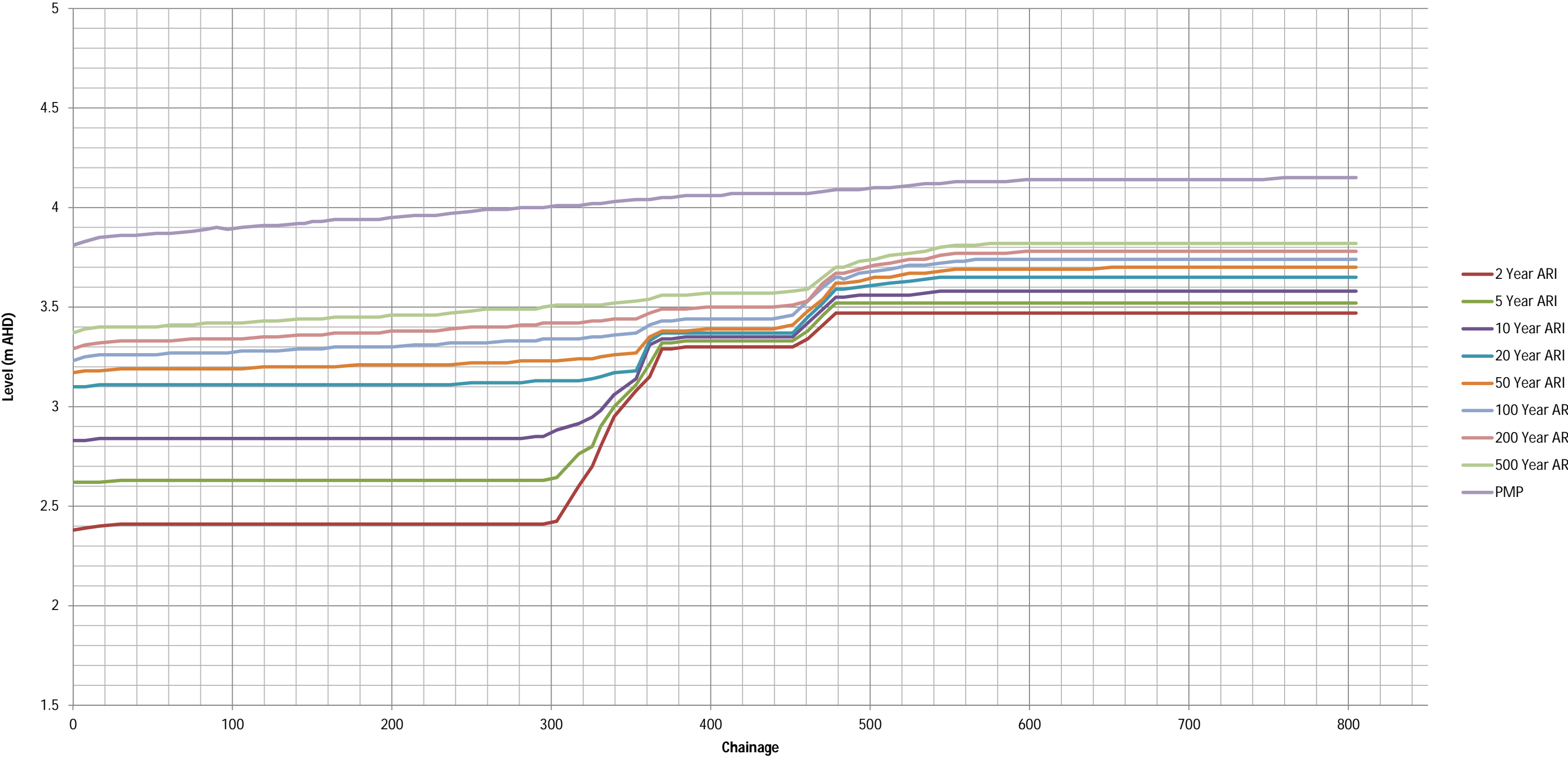


# Northern Kirwan Drain



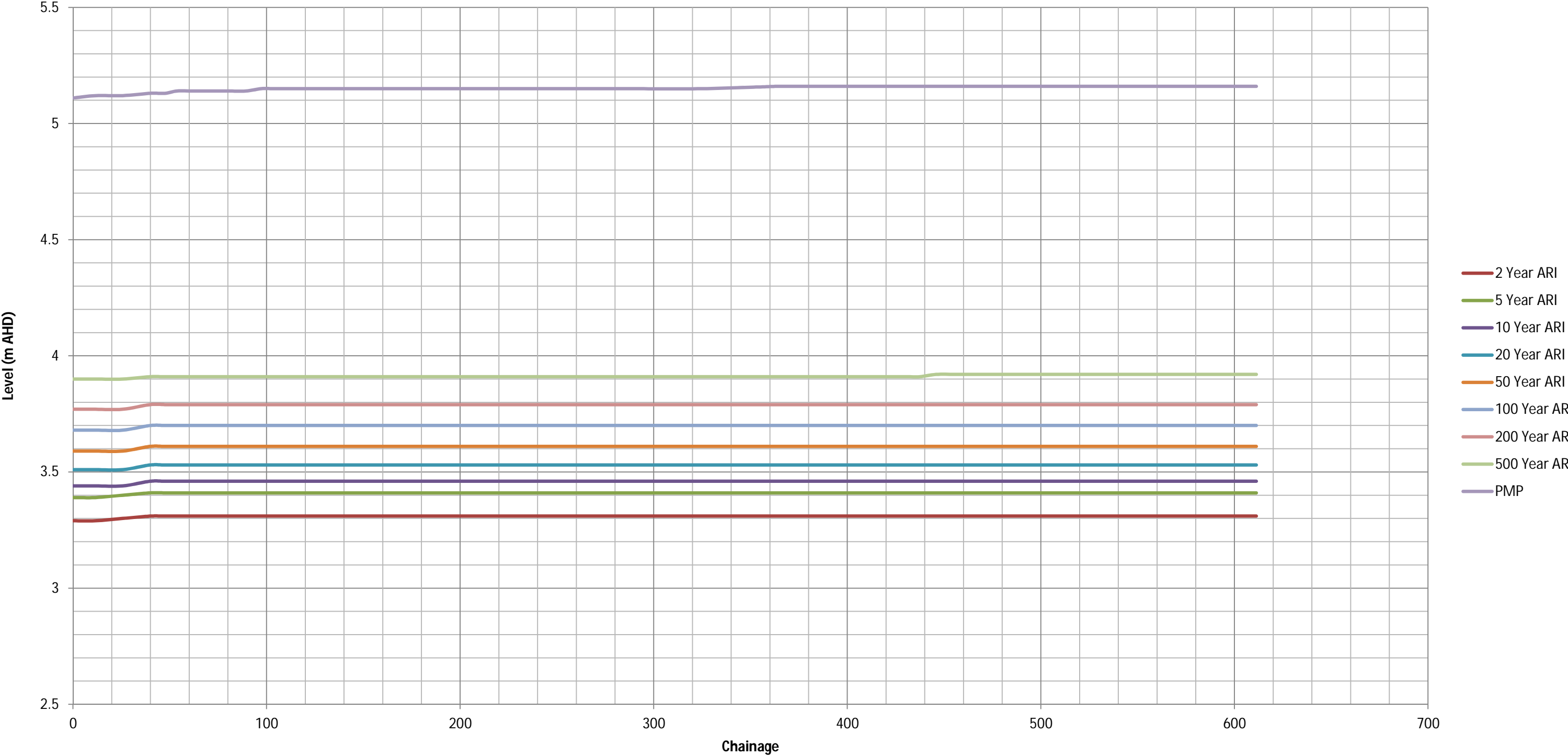


South Townsville Drain



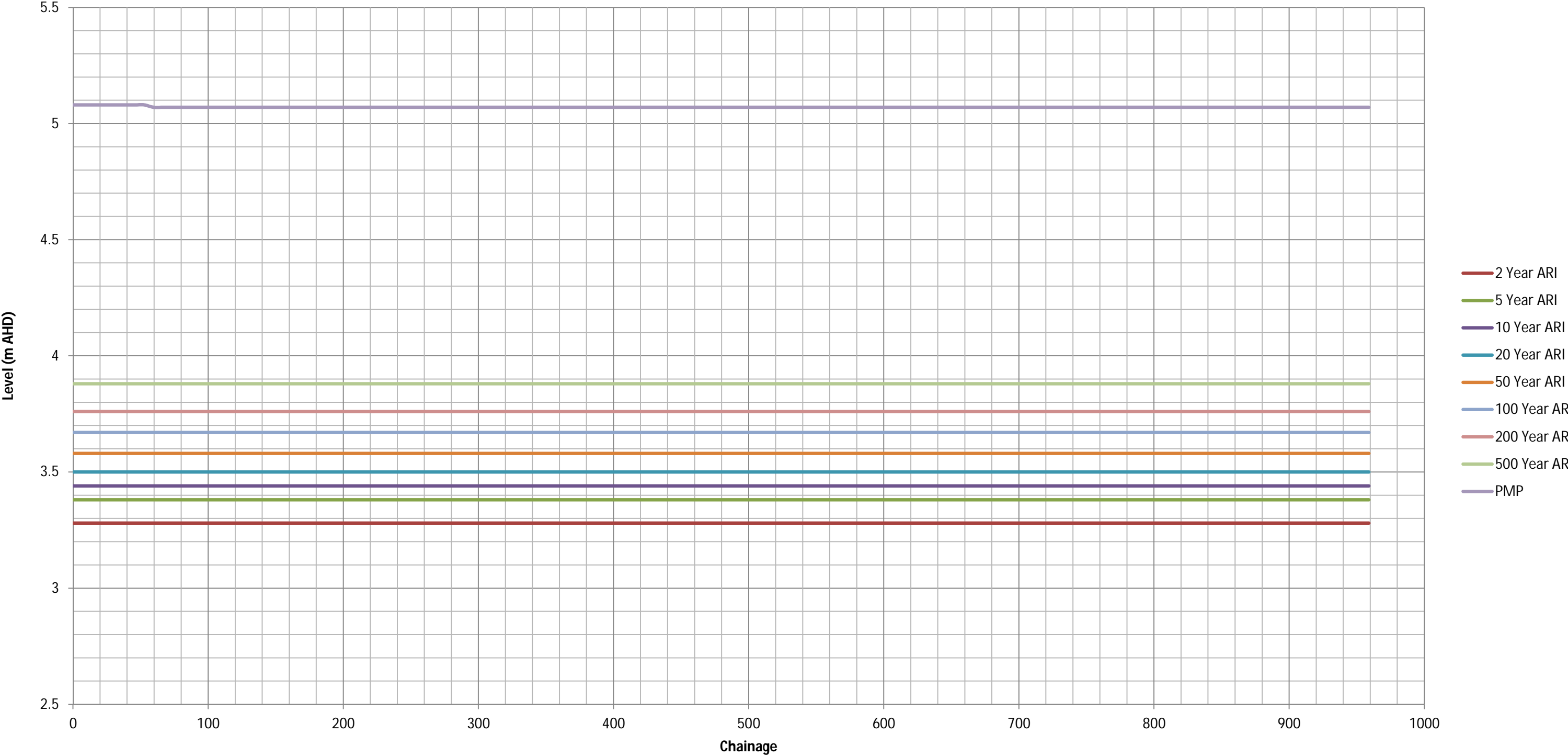


# Lakes I





# Lakes II





**Appendix F – Peak Surface Flow Results**

(Refer to Volume 1)



**Appendix G – PMP Calculation Sheets**

(Refer to Volume 1)