

Seawall Inspection Record - ASH_S01

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|------|----------------|----------|--------------------------------|-------|--------------|-----|-----------------|
| Date | <u>1/09/09</u> | Locality | <u>Adjacent City West Link</u> | Level | <u>0.87m</u> | LGA | <u>Ashfield</u> |
| Time | <u>9:20</u> | | | Tide | <u>Mid</u> | | |



| | |
|---------------|----------------|
| Co-Ords (MGA) | |
| Start | |
| E | <u>328877</u> |
| N | <u>6250351</u> |
| End | |
| E | <u>328899</u> |
| N | <u>6250499</u> |

Seawall Details (Slope, Material, Const. Method, Type):
 Shotcrete revetment possibly covering older sandstone blocks or rubble structure. A single layer of medium sized sandstone blocks runs long the crest. The revetment links Hawthorne Canal to the Ashfield foreshore.

Condition Assessment (Slope, Crest, Toe, Backfill):
 Generally good condition. Shotcrete is showing signs of weathering. Minor weathering and loss of grout of new sandstone blocks at crest.

| | |
|-----------|-------------------------------------|
| Excellent | <input type="checkbox"/> |
| Good | <input checked="" type="checkbox"/> |
| Poor | <input type="checkbox"/> |
| Failed | <input type="checkbox"/> |

Assets
 Public footpath runs along crest and no barrier at wall edge. The revetment does not support any other structures.

Comments:
 Photos ASH_S01-01 to ASH_S01-05.

Photo 1
 Typical section of revetment.



Photo 2
 Transition of revetment into Hawthorne Canal.



Seawall Inspection Record - ASH_S02

| | | | | | | | |
|------|----------------|----------|--|-------|----------------|-----|-----------------|
| Date | <u>4/08/09</u> | Locality | <u>Dobroyd Pt, M4 to UTS Rowing Club house</u> | Level | <u>0.82m</u> | LGA | <u>Ashfield</u> |
| Time | <u>14:30</u> | | | Tide | <u>Low-Mid</u> | | |



| | |
|---------------|----------------|
| Co-Ords (MGA) | |
| Start | |
| E | <u>328899</u> |
| N | <u>6250499</u> |
| End | |
| E | <u>328711</u> |
| N | <u>6250693</u> |

Seawall Details (Slope, Material, Const. Method, Type):
Medium sized sandstone block grouted revetment backed by newer vertical medium sized grouted wall. Two sections of the original seawall have been replaced with sea stairs, one concrete approx. 50m from the M4 and one sandstone adjacent to the UTS Rowing Club house.

Condition Assessment (Slope, Crest, Toe, Backfill):
Sandstone seawall is missing grout, slumping and showing signs of weathering on both the sloping and vertical sections. Both sets of sea stairs are in good condition.

| | |
|-----------|-------------------------------------|
| Excellent | <input type="checkbox"/> |
| Good | <input checked="" type="checkbox"/> |
| Poor | <input type="checkbox"/> |
| Failed | <input type="checkbox"/> |

Assets
A safety fence ruins along the length of the original sandstone seawall. There is no safety fence along both sets of sea stairs. No major assets are supported by the seawall.

Comments:
Photos ASH_S02-01 to ASH_S02-07.

Photo 1
Sloping and vertical sandstone blocks and concrete sea stairs sections of the seawall.



Photo 2
Sandstone sea stairs adjacent to the UTS Rowing Club house.



