

WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



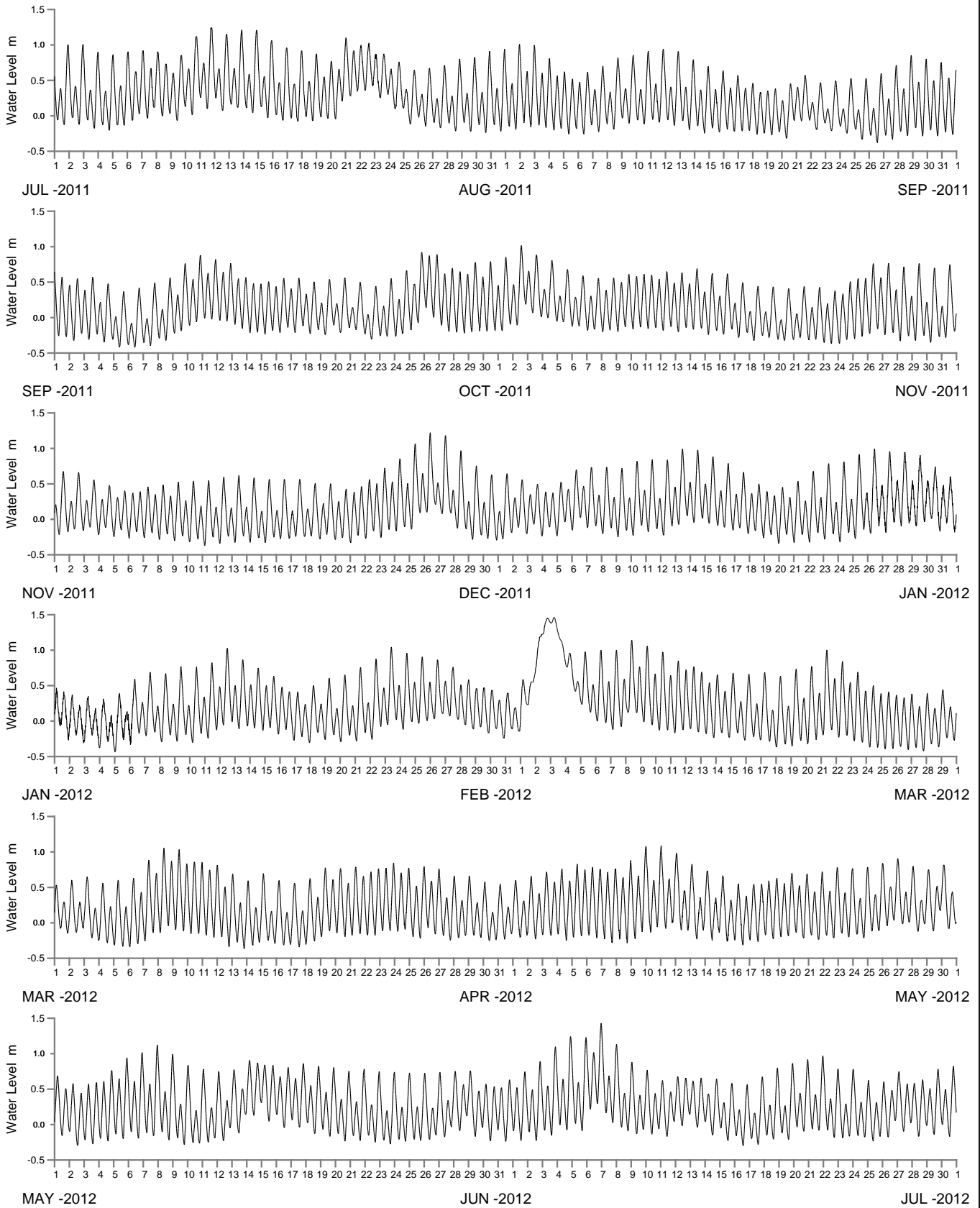
Public Works
Manly Hydraulics Laboratory

MANNING RIVER AT HARRINGTON
2011-2012

MHL
Report 2157

Figure
101

DRAWING 2157-101



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



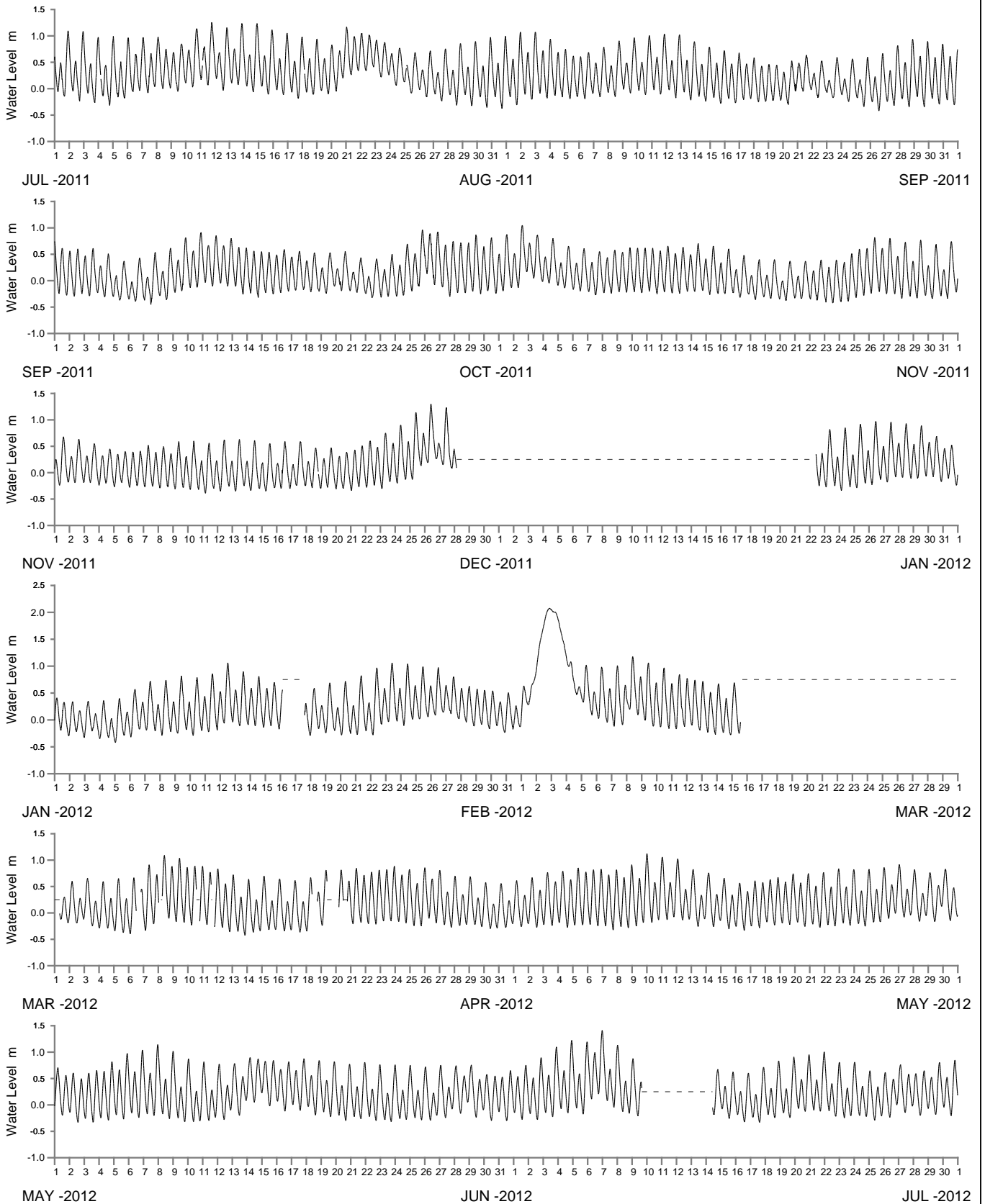
Public Works
Manly Hydraulics Laboratory

MANNING RIVER AT CROKI
2011-2012

MHL
Report 2157

Figure
102

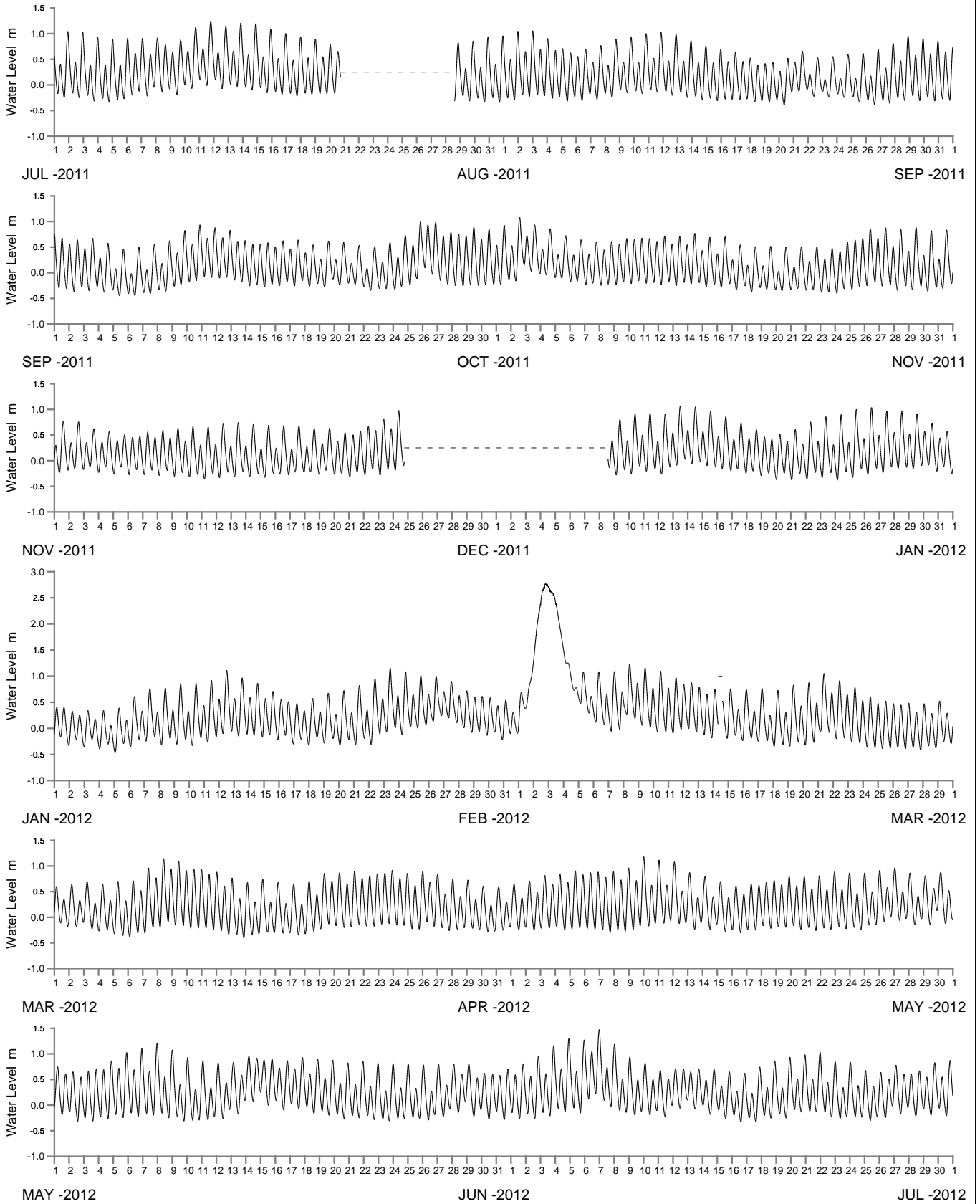
DRAWING 2157-102



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS

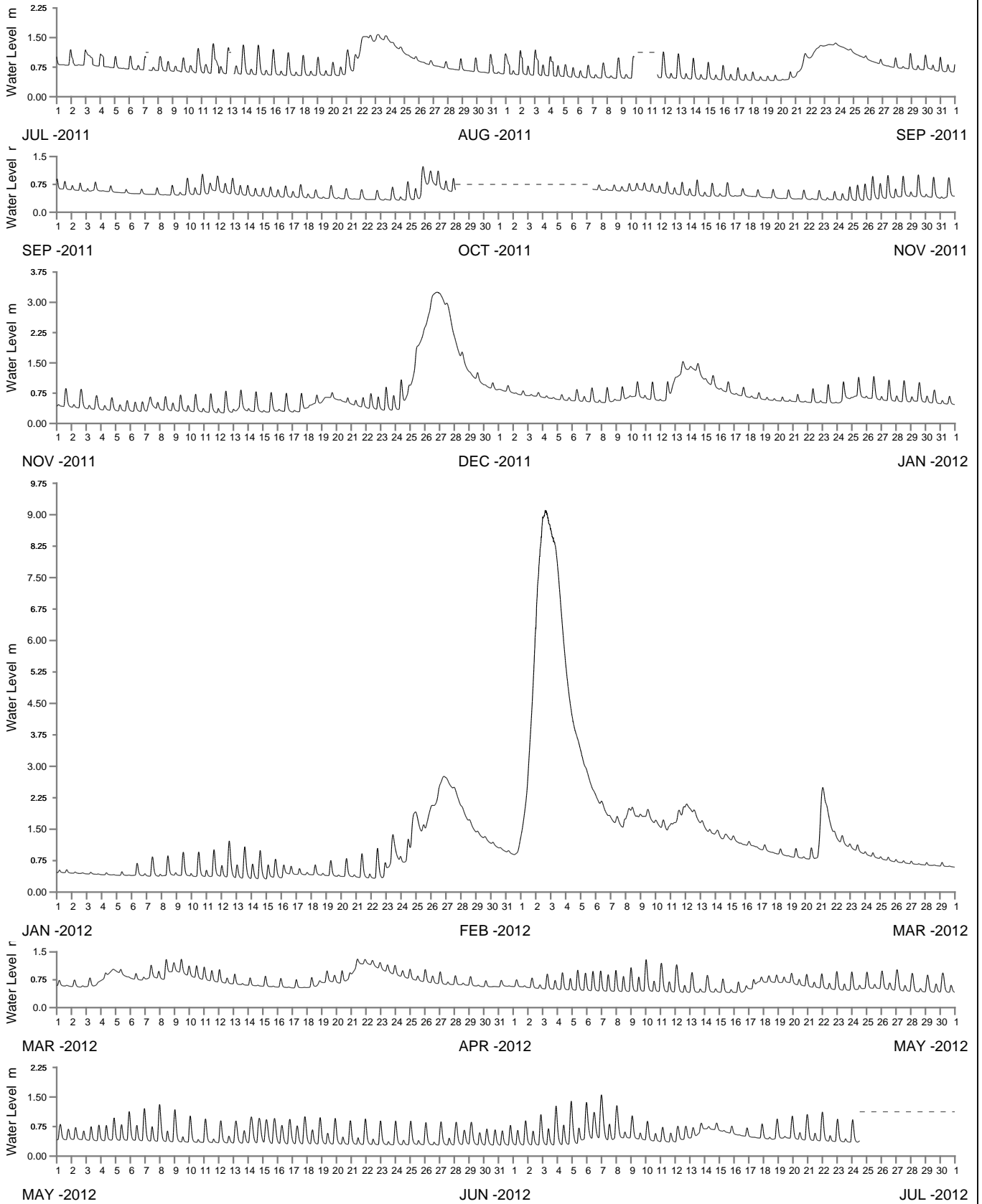




WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



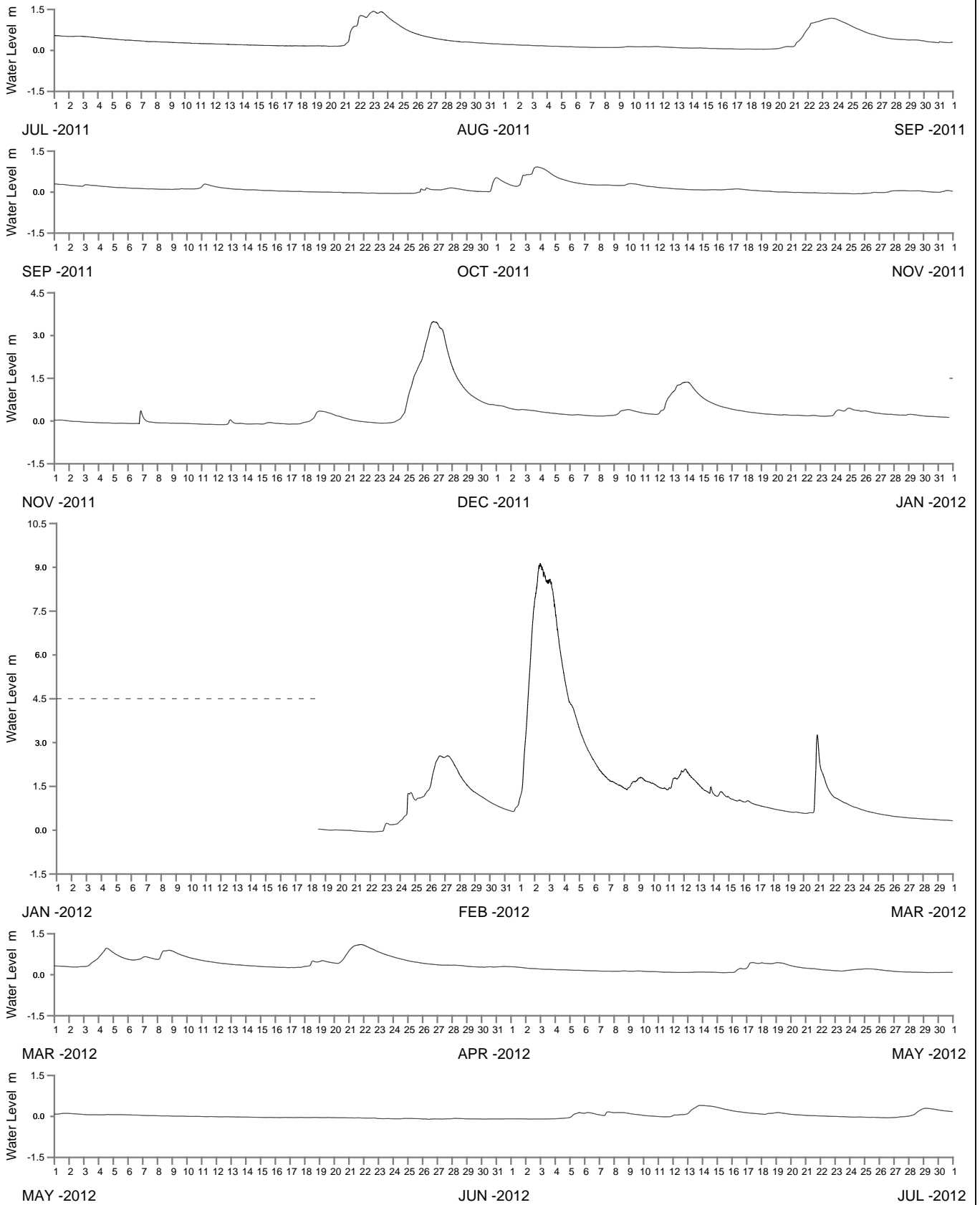
Public Works
Manly Hydraulics Laboratory

MANNING RIVER AT WINGHAM
2011-2012

MHL
Report 2157

Figure
105

DRAWING 2157-105



WATER LEVEL REFERENCED TO LOCAL WATER RESOURCES DATUM

----- DATA LOSS



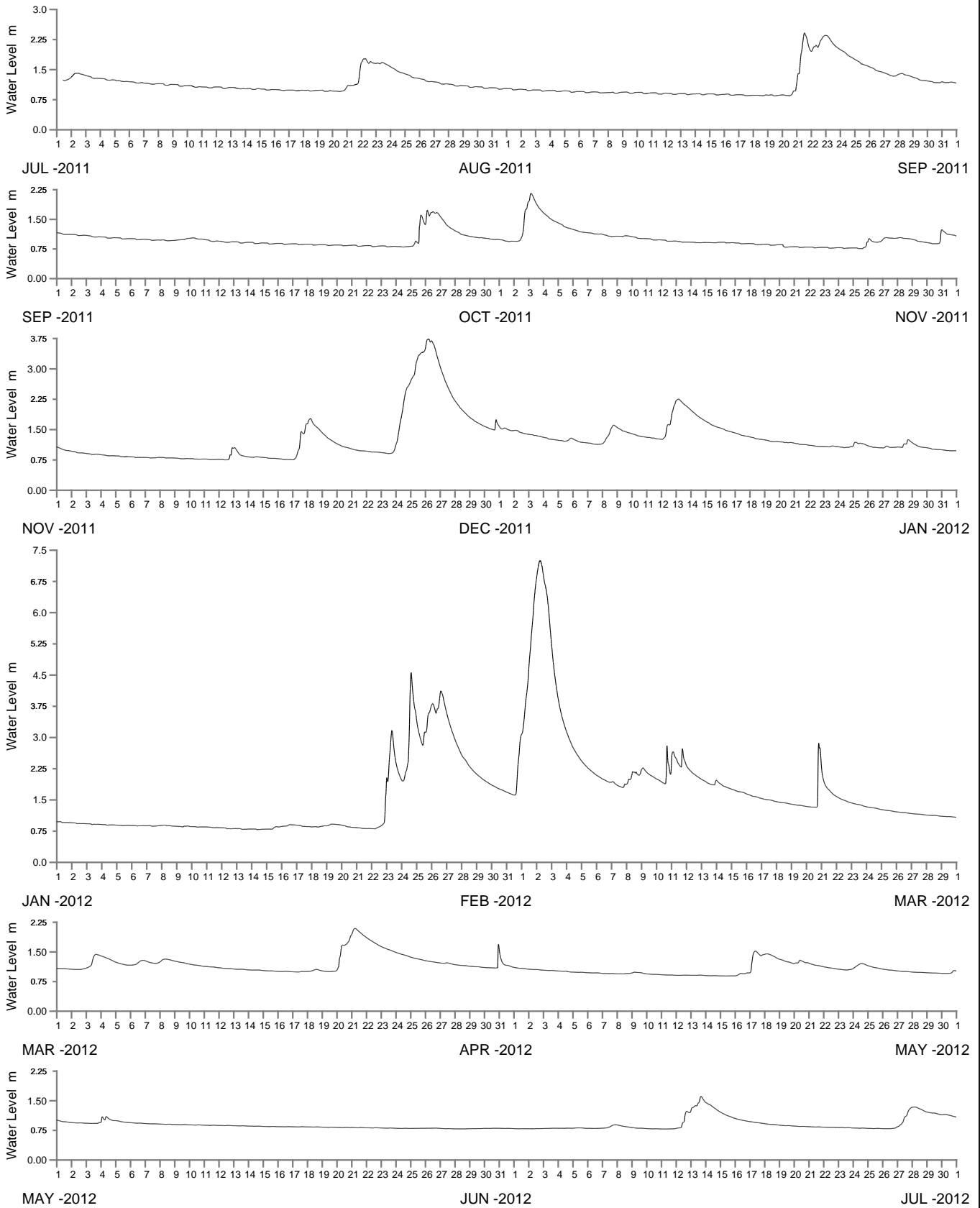
Public Works
Manly Hydraulics Laboratory

MANNING RIVER AT MT GEORGE
2011-2012

MHL
Report 2157

Figure
106

DRAWING 2157-106



WATER LEVEL REFERENCED TO ASSUMED DATUM

----- DATA LOSS



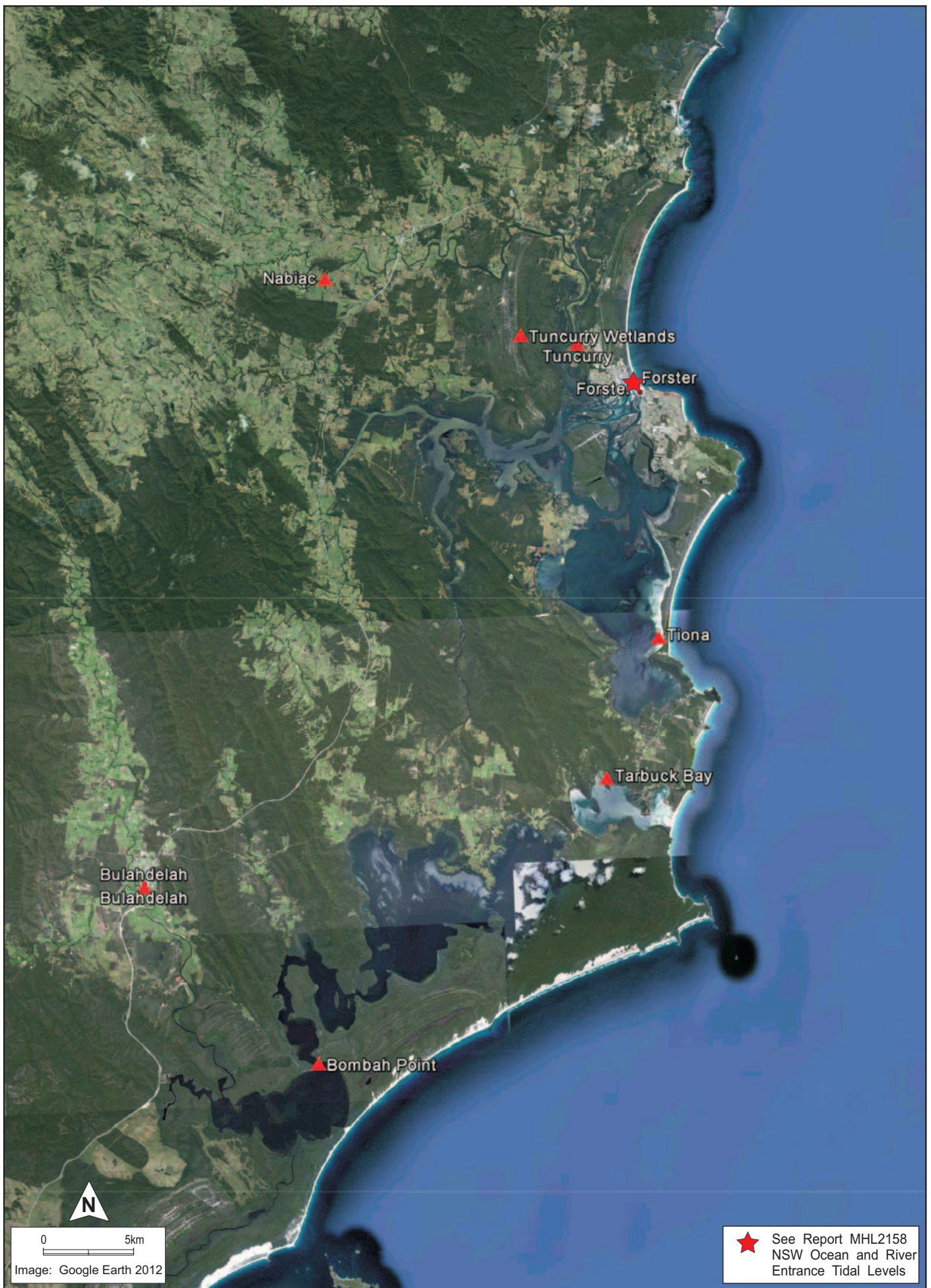
Public Works
Manly Hydraulics Laboratory

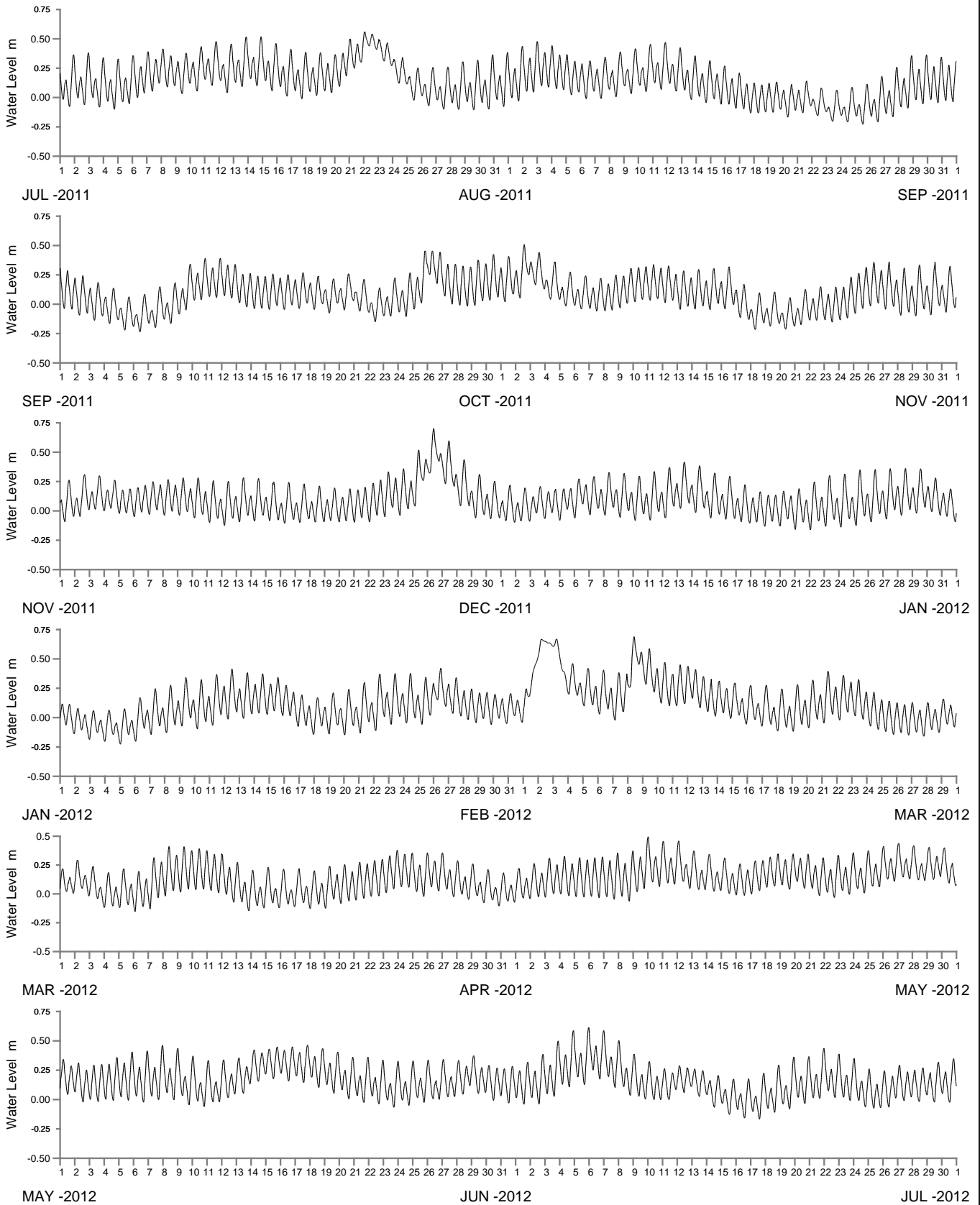
DINGO CREEK AT DOWNSTREAM ASHLEA BRIDGE
2011-2012

MHL
Report 2157

Figure
107

DRAWING 2157-107





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



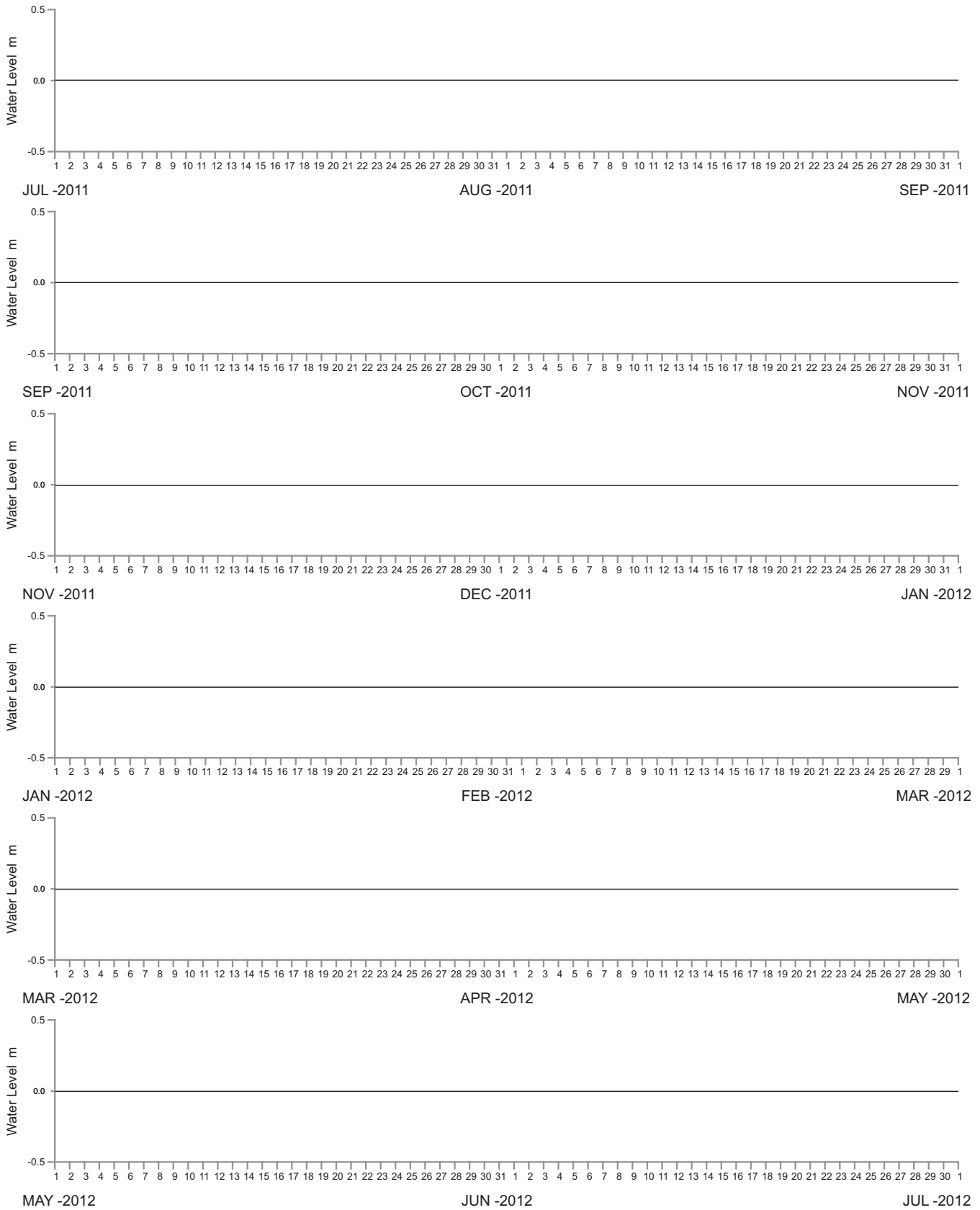
Public Works
Manly Hydraulics Laboratory

WALLAMBA RIVER AT TUNCURRY
2011-2012

MHL
Report 2157

Figure
110

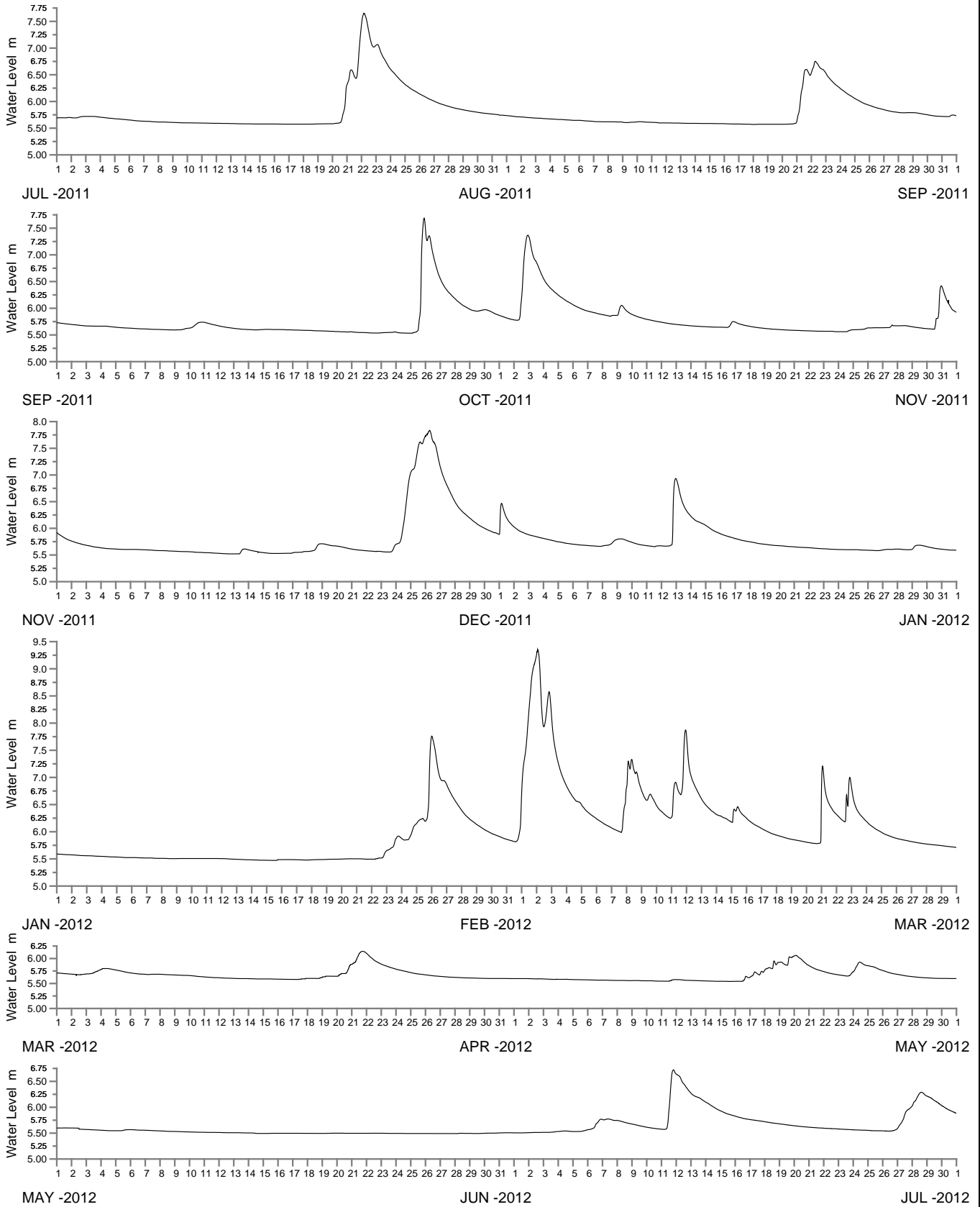
DRAWING 2157-110



WATER LEVEL REFERENCED TO ASSUMED DATUM

----- DATA LOSS





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



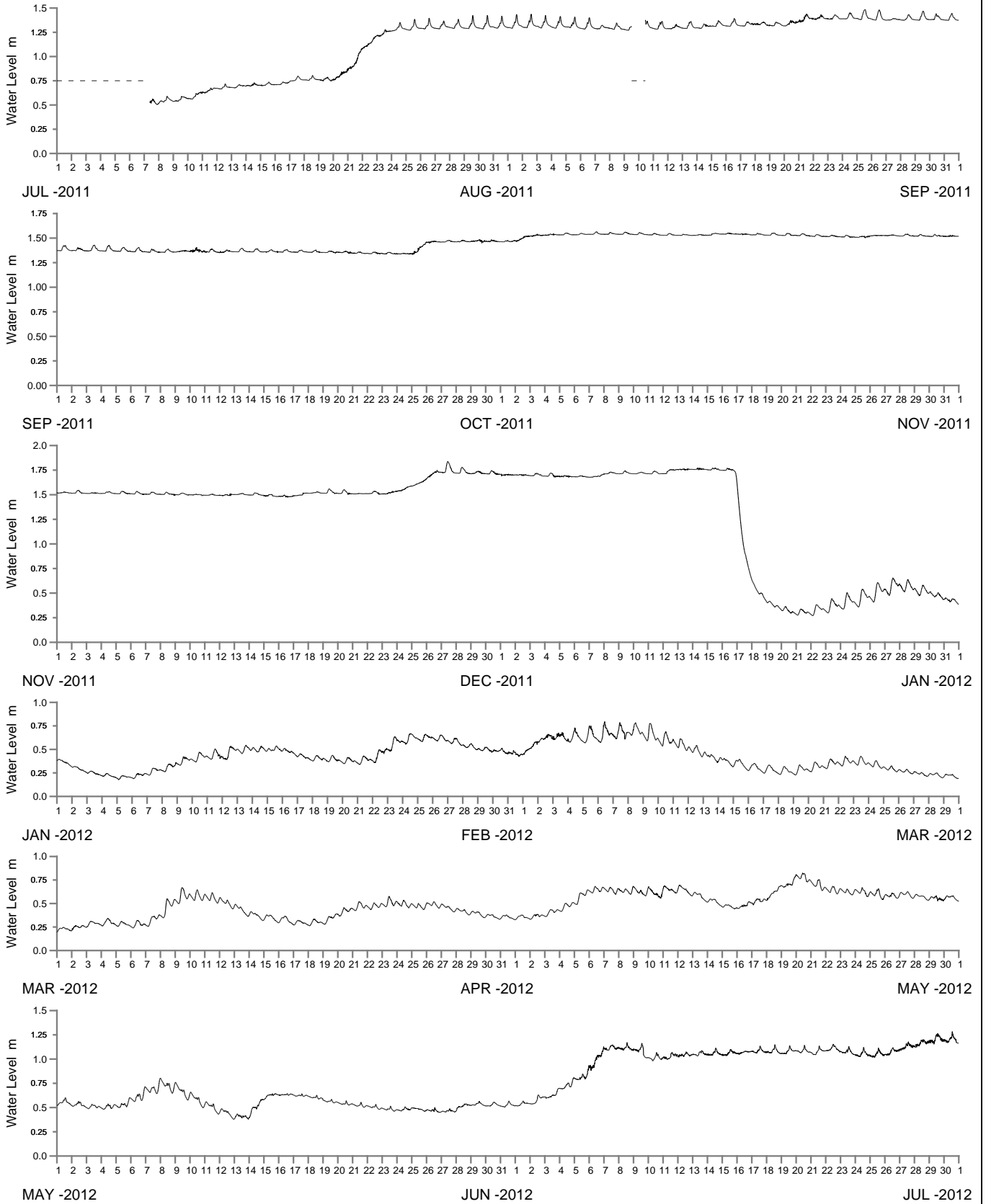
Public Works
Manly Hydraulics Laboratory

WALLAMBA RIVER AT NABIAC
2011-2012

MHL
Report 2157

Figure
112

DRAWING 2157-112



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



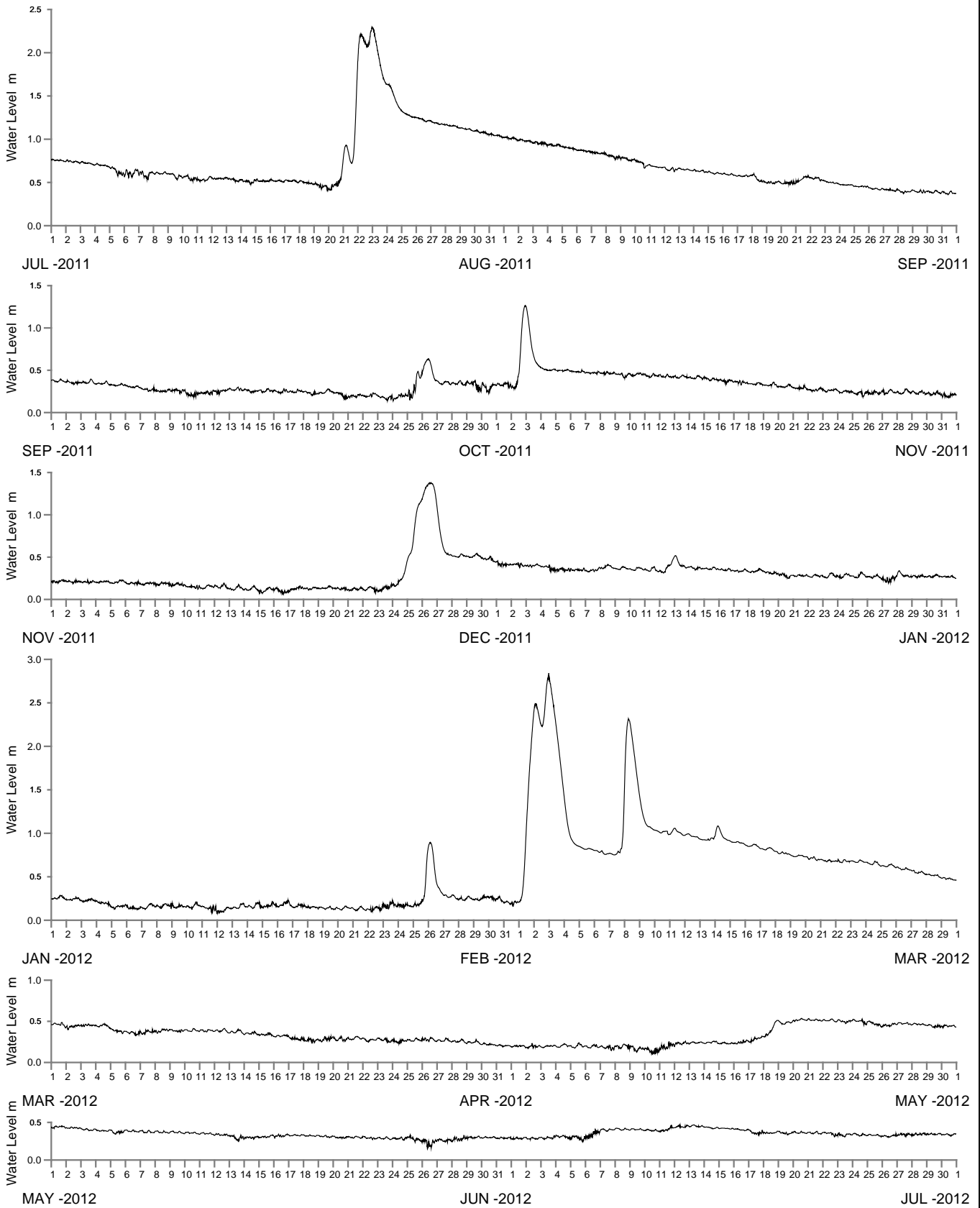
Public Works
Manly Hydraulics Laboratory

SMITHS LAKE AT TARBUCK BAY
2011-2012

MHL
Report 2157

Figure
114

DRAWING 2157-114



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



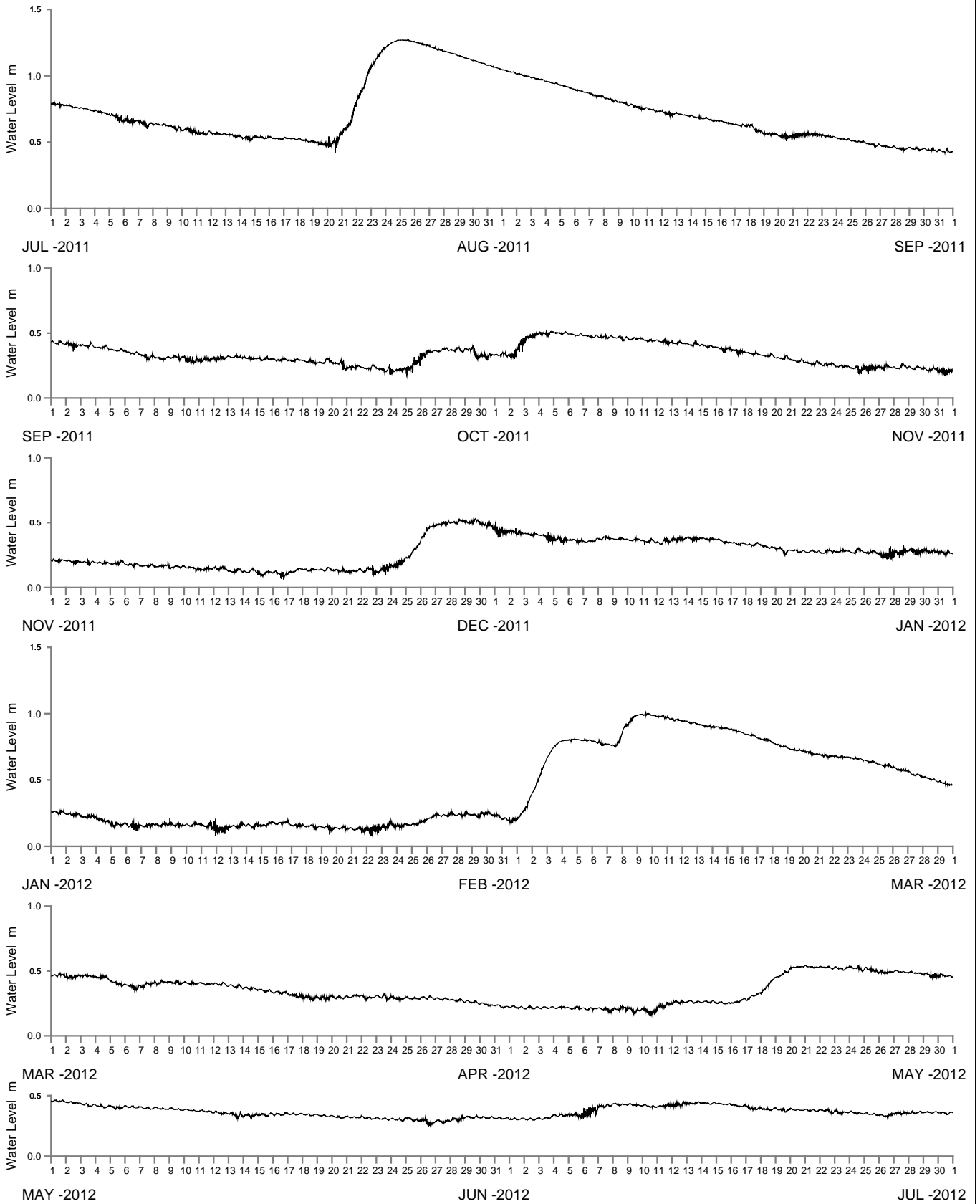
Public Works
Manly Hydraulics Laboratory

MYALL RIVER AT BULAHDELAH
2011-2012

MHL
Report 2157

Figure
115

DRAWING 2157-115



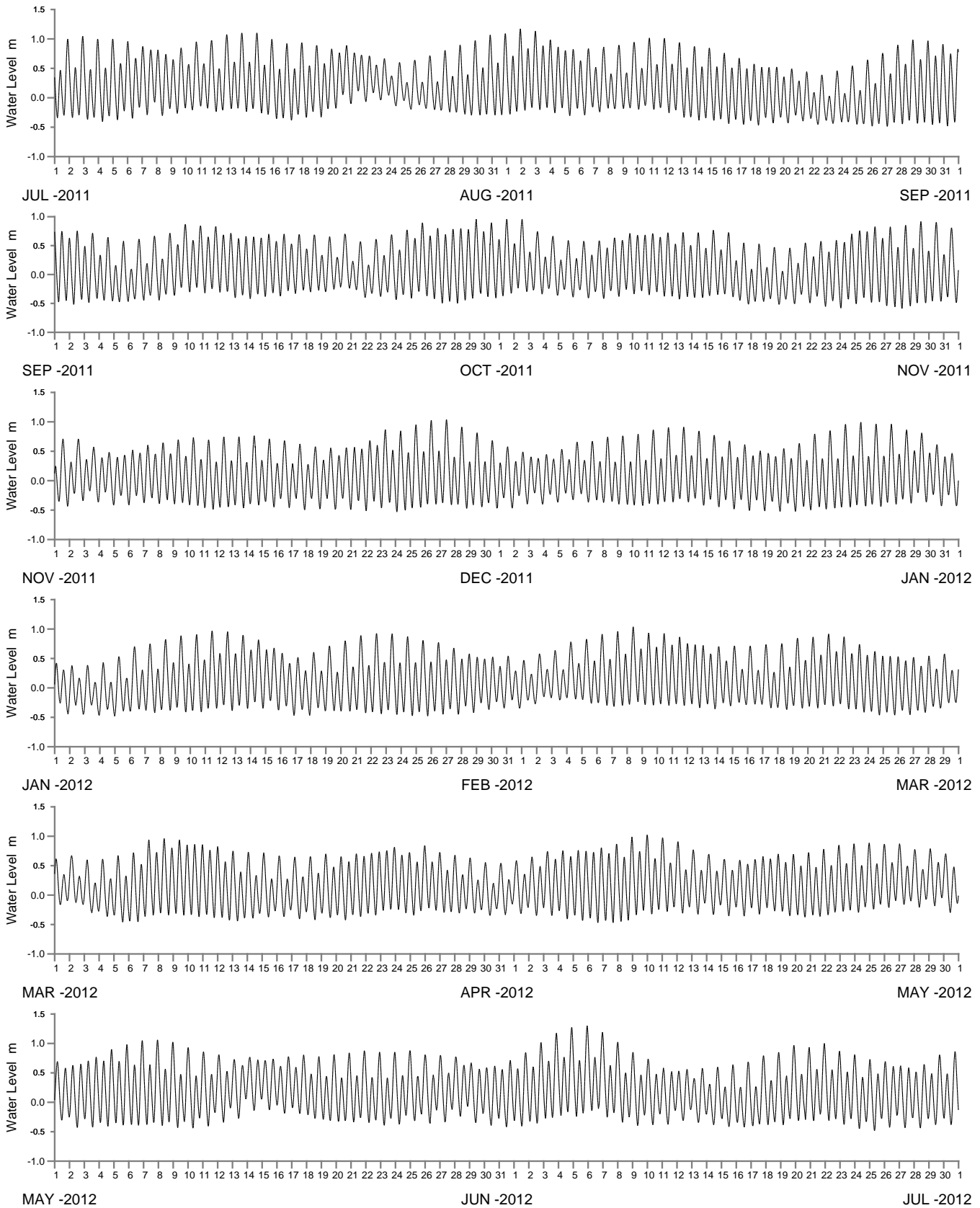
WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS





★ See Report MHL2158
NSW Ocean and River
Entrance Tidal Levels



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



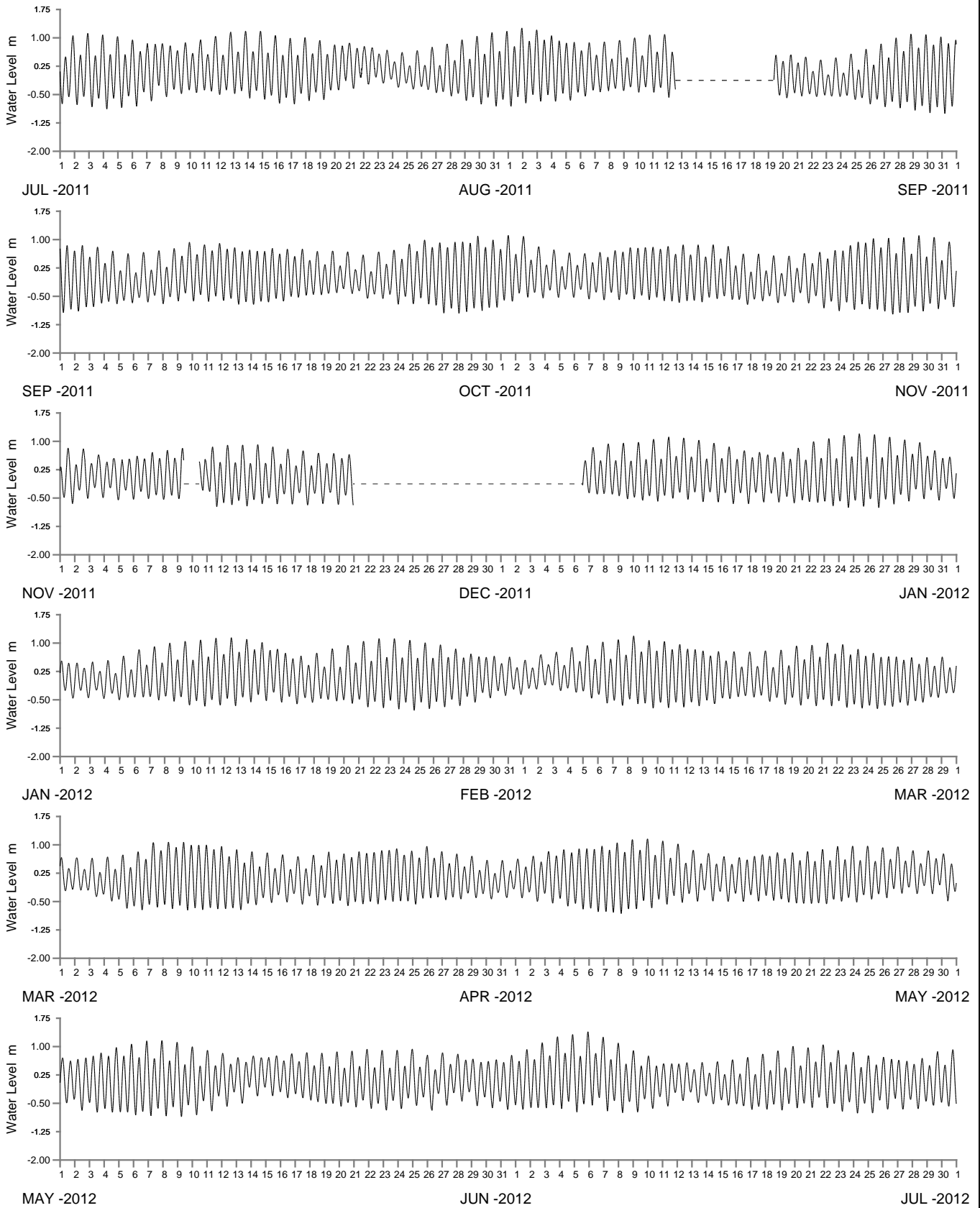
Public Works
Manly Hydraulics Laboratory

MYALL RIVER AT TEA GARDENS
2011-2012

MHL
Report 2157

Figure
118

DRAWING 2157-118



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



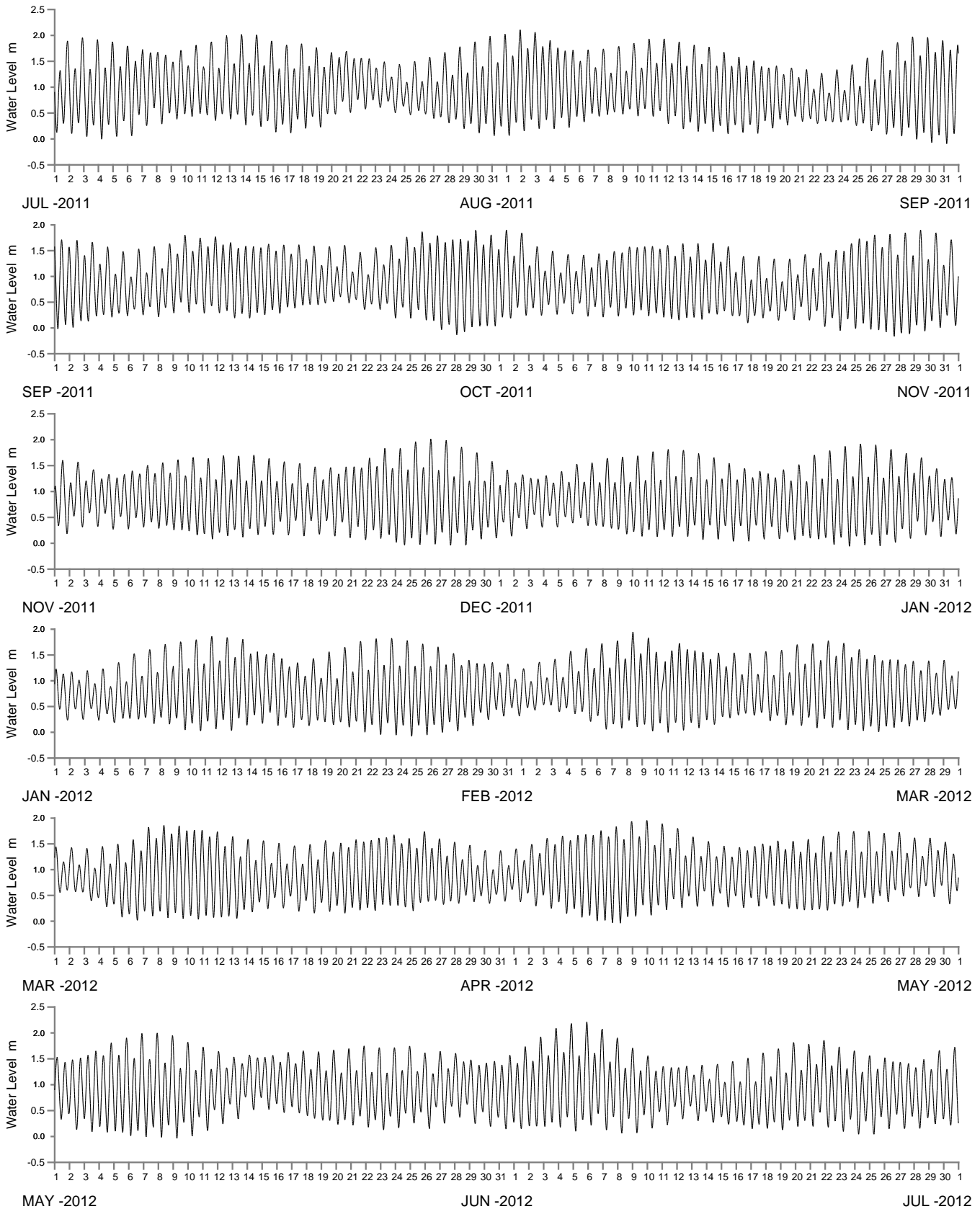
Public Works
Manly Hydraulics Laboratory

KARUAH RIVER AT KARUAH RIVER
2011-2012

MHL
Report 2157

Figure
119

DRAWING 2157-119



WATER LEVEL REFERENCED TO PORT STEPHENS HYDRO DATUM

----- DATA LOSS



Public Works
Manly Hydraulics Laboratory

KARUAH RIVER AT MALLABULA POINT
2011-2012

MHL
Report 2157

Figure
120

DRAWING 2157-120



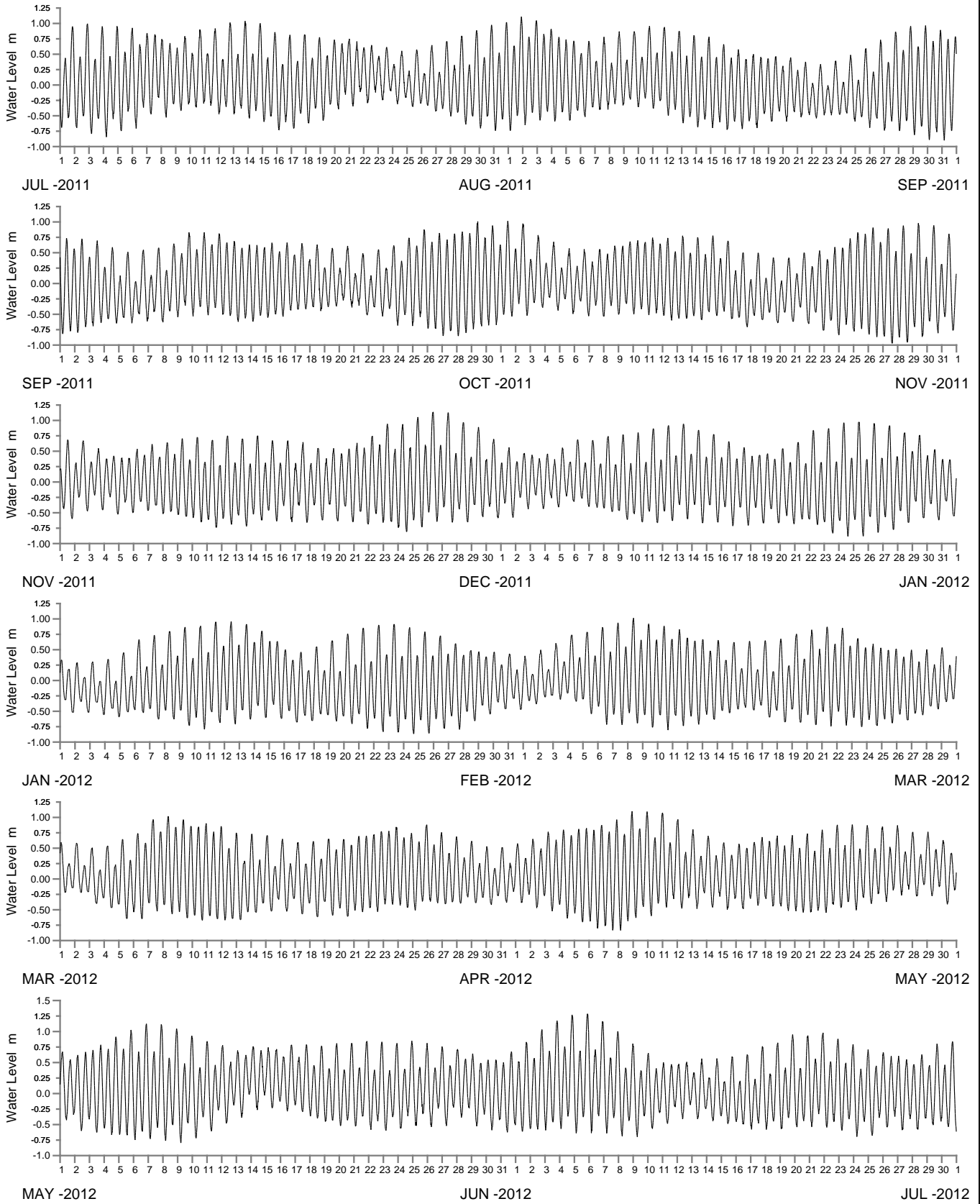
Public Works
Manly Hydraulics Laboratory

**STATION LOCATIONS
HUNTER RIVER REGION**

MHL
Report 2157

Figure
121

DRAWING 2157-121.cdr



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



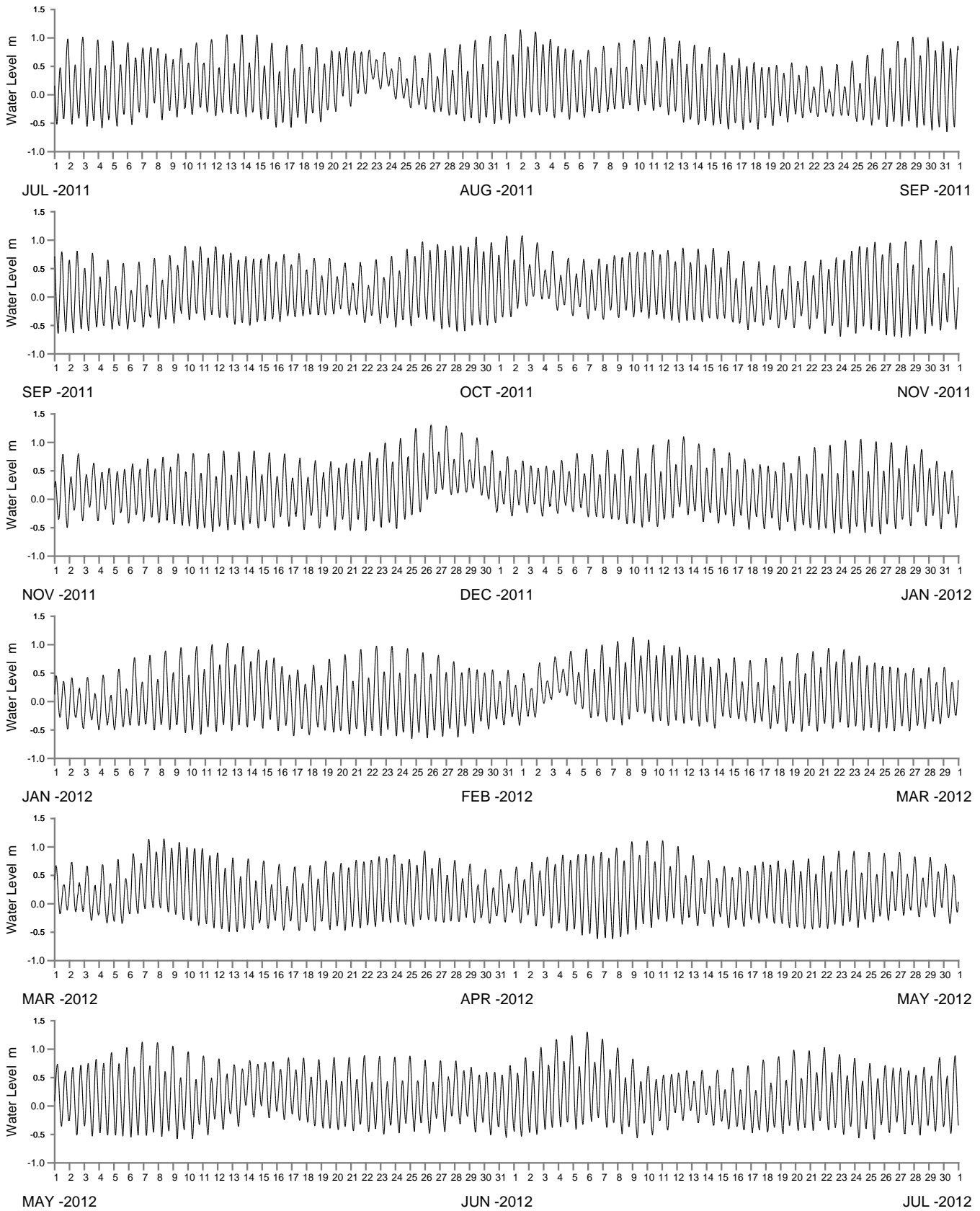
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT STOCKTON BRIDGE
2011-2012

MHL
Report 2157

Figure
122

DRAWING 2157-122



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



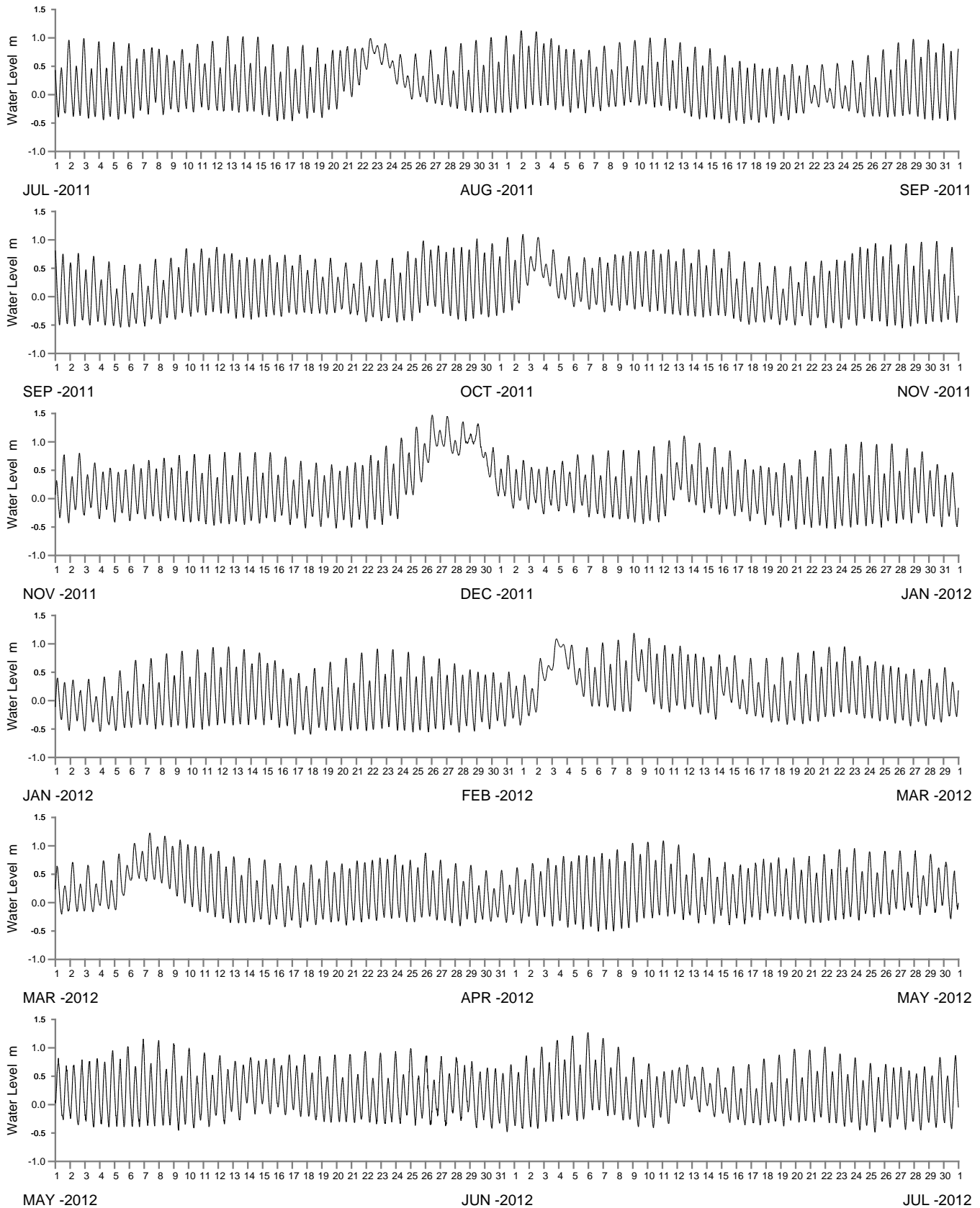
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT HEXHAM BRIDGE
2011-2012

MHL
Report 2157

Figure
123

DRAWING 2157-123



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



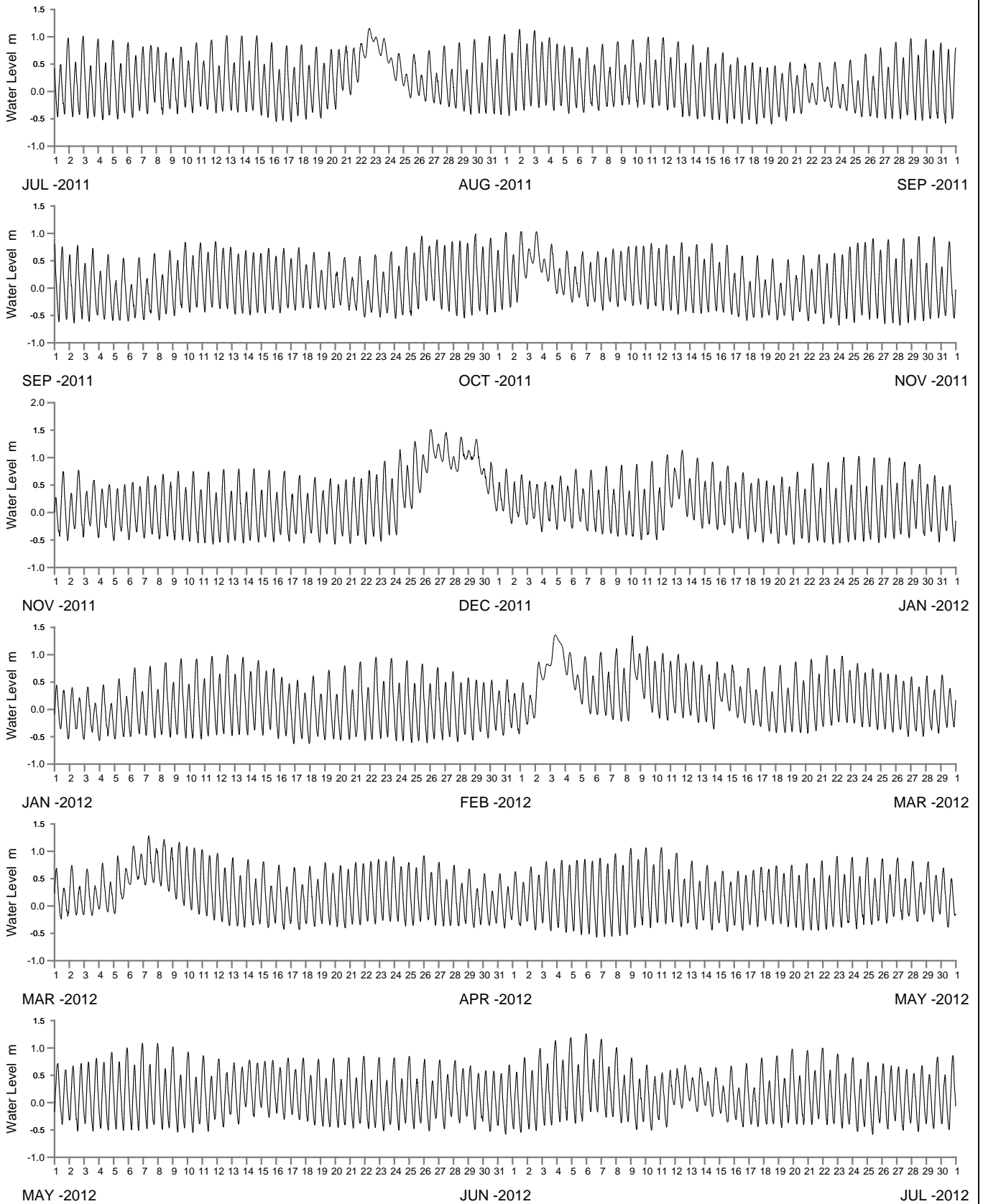
Public Works
Manly Hydraulics Laboratory

WILLIAMS RIVER AT RAYMOND TERRACE
2011-2012

MHL
Report 2157

Figure
124

DRAWING 2157-124



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



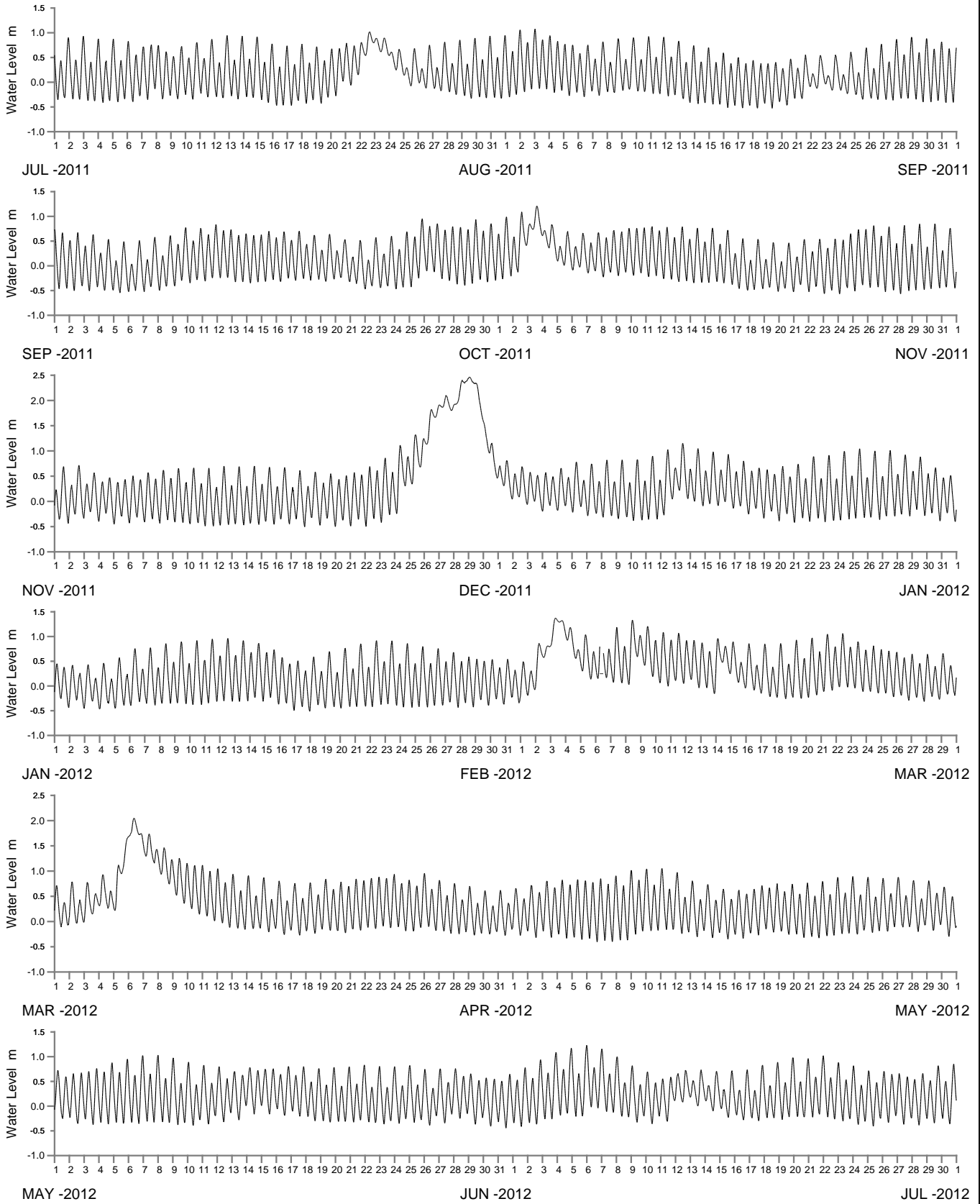
Public Works
Manly Hydraulics Laboratory

WILLIAMS RIVER AT SEAHAM
2011-2012

MHL
Report 2157

Figure
125

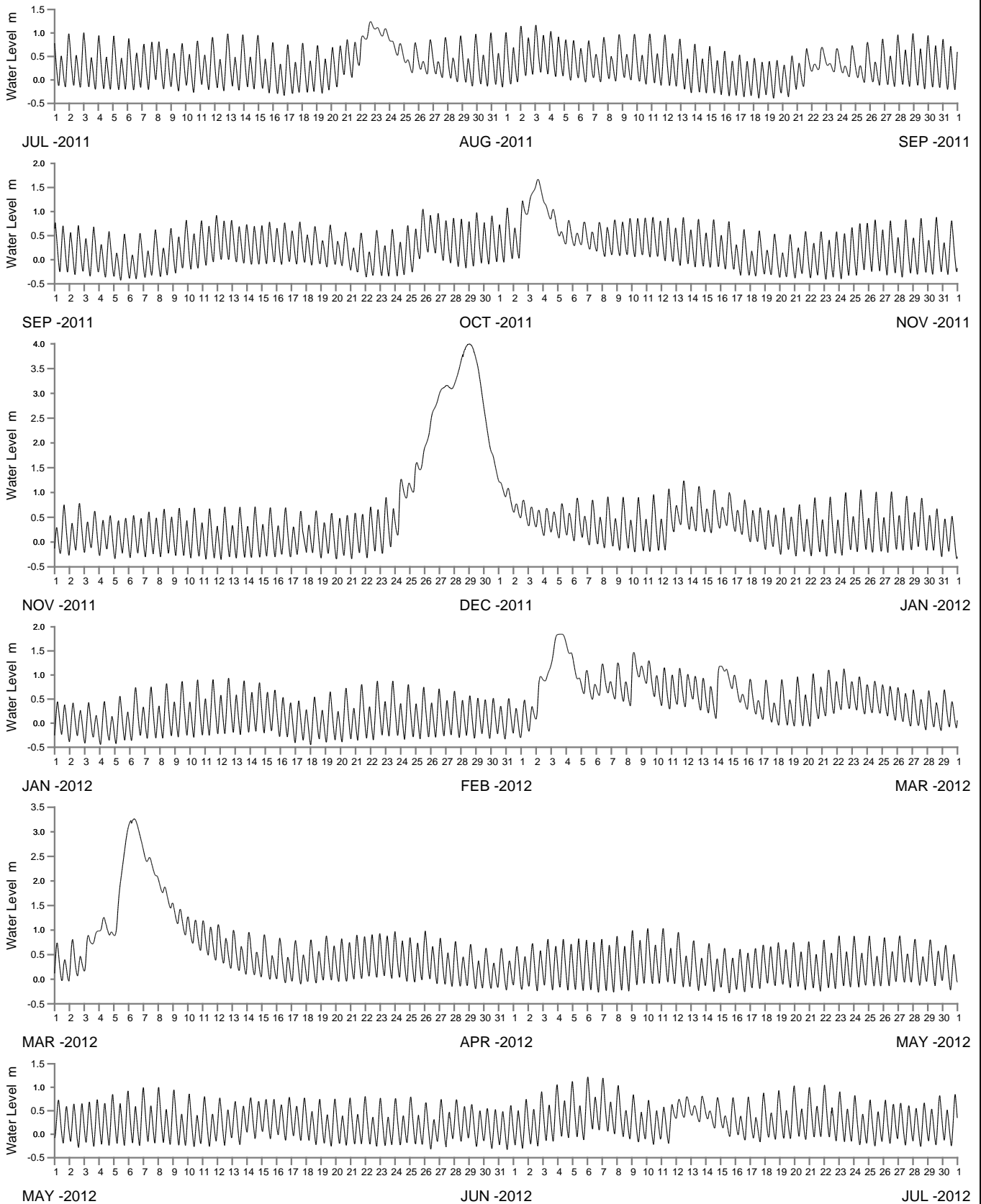
DRAWING 2157-125



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



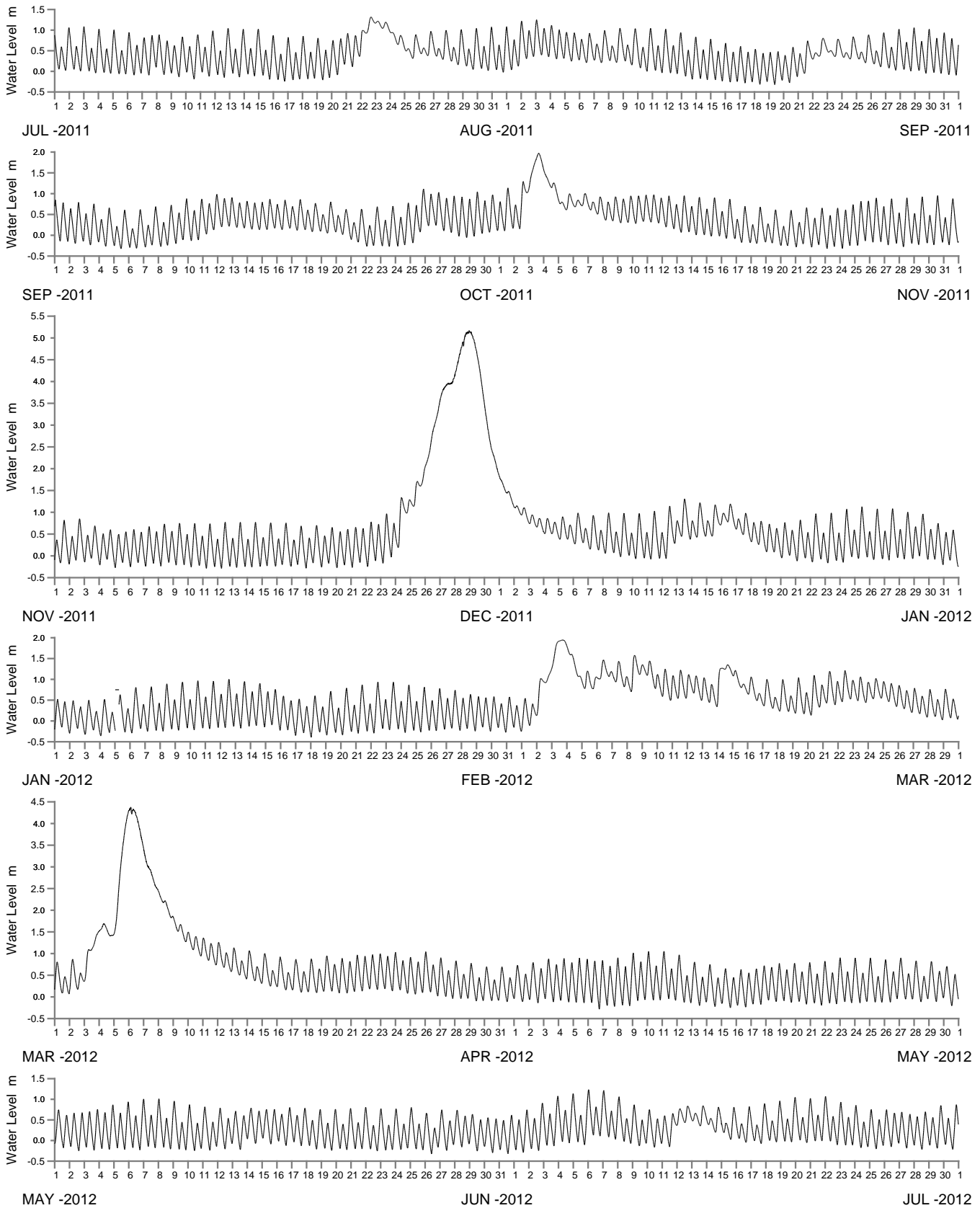
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT MORPETH
2011-2012

MHL
Report 2157

Figure
127

DRAWING 2157-127



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



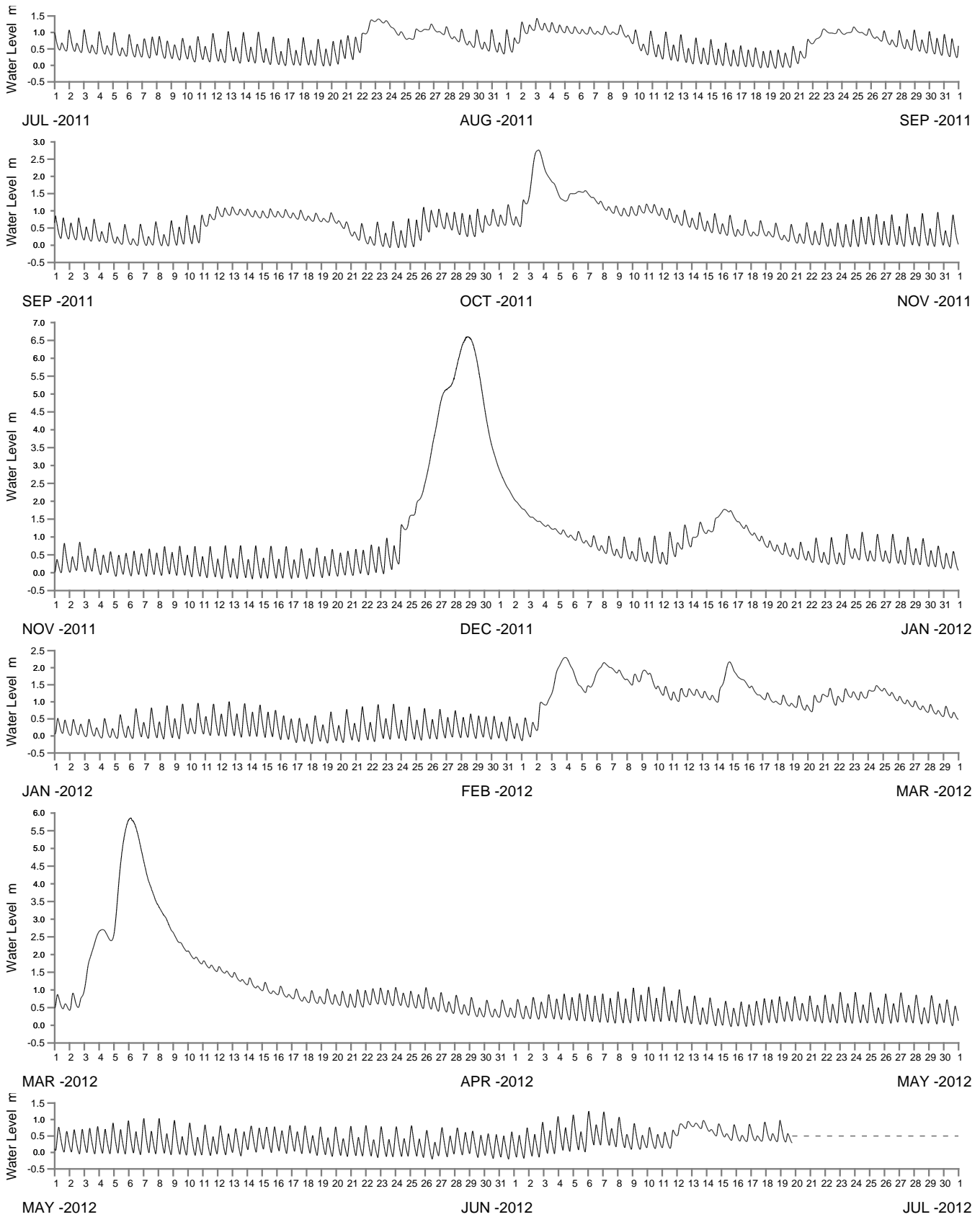
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT MCKIMMS CORNER
2011-2012

MHL
Report 2157

Figure
128

DRAWING 2157-128



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



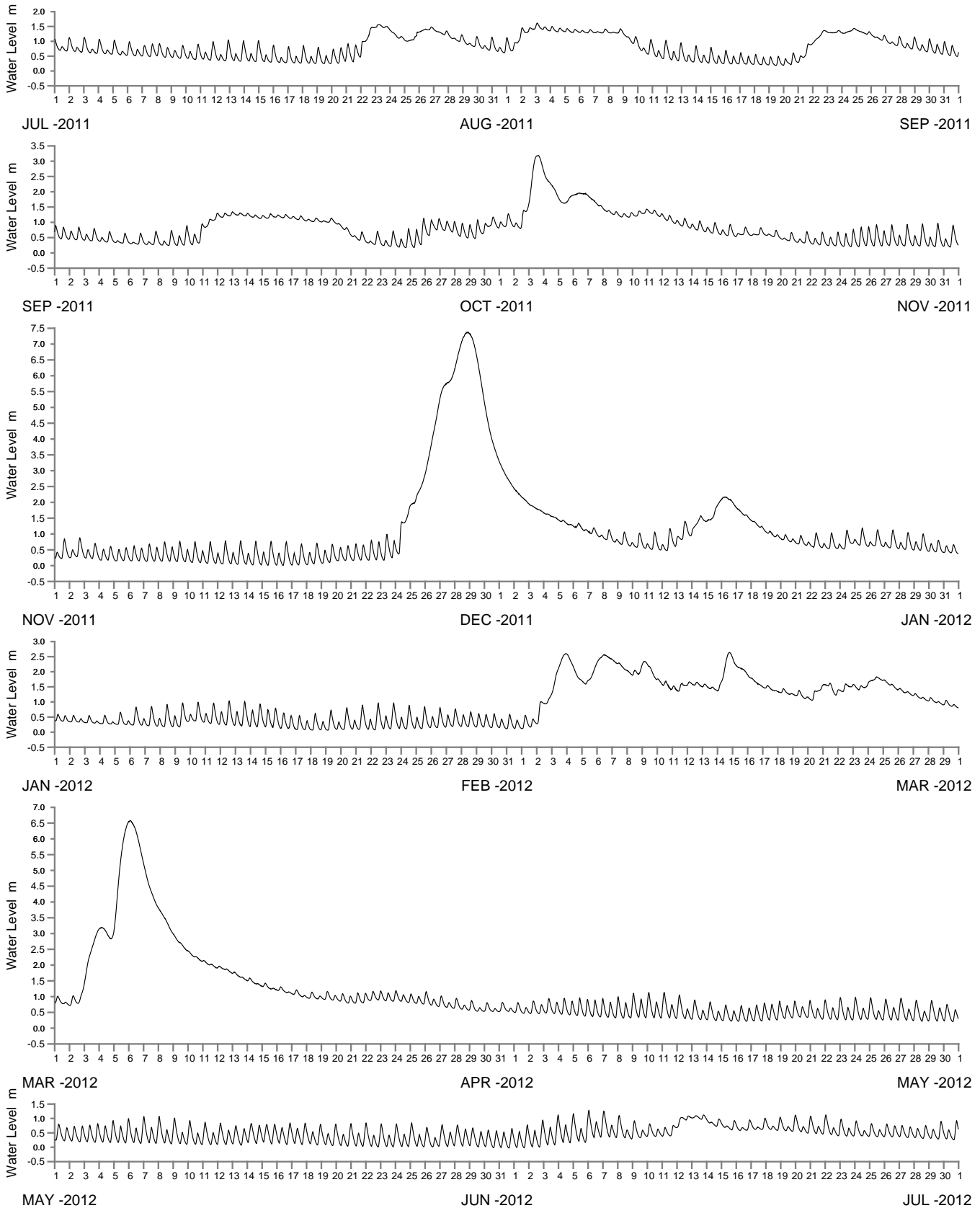
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT BELMORE BRIDGE
2011-2012

MHL
Report 2157

Figure
129

DRAWING 2157-129



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



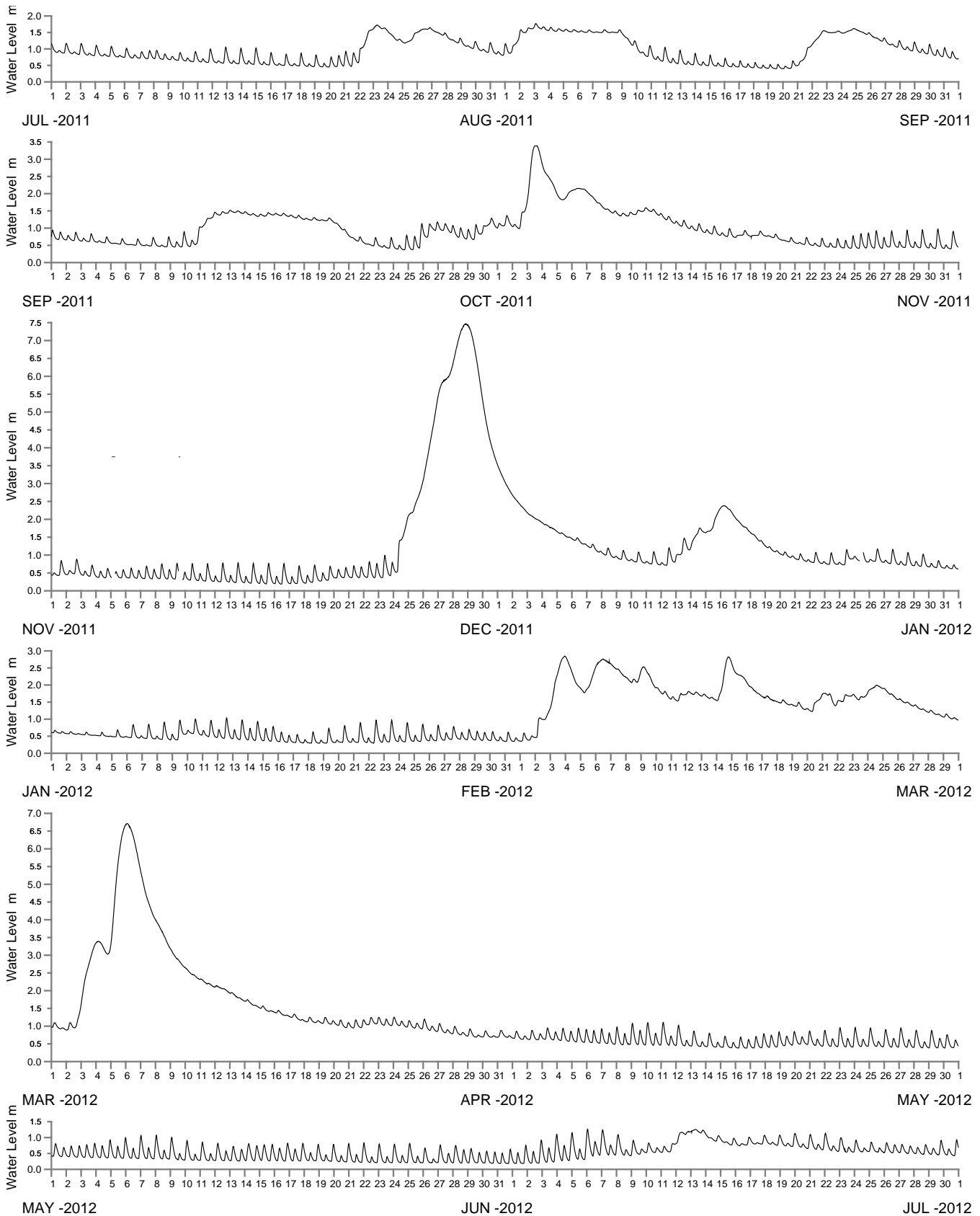
Public Works
Manly Hydraulics Laboratory

HUNTER RIVER AT BOLWARRA DOWNSTREAM
2011-2012

MHL
Report 2157

Figure
130

DRAWING 2157-130



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



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Manly Hydraulics Laboratory

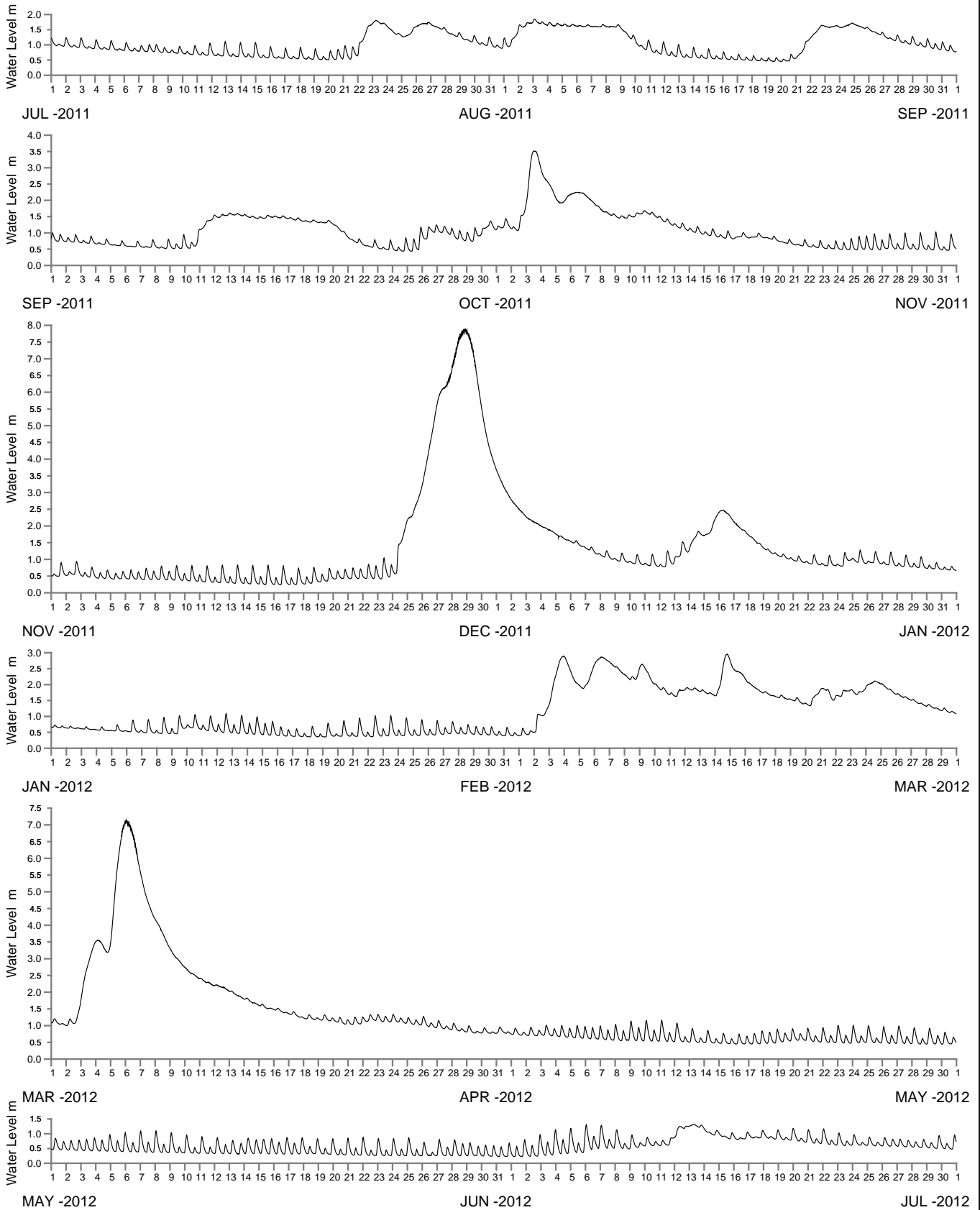
HUNTER RIVER AT BOLWARRA UPSTREAM
2011-2012

MHL
Report 2157

Figure

131

DRAWING 2157-131



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



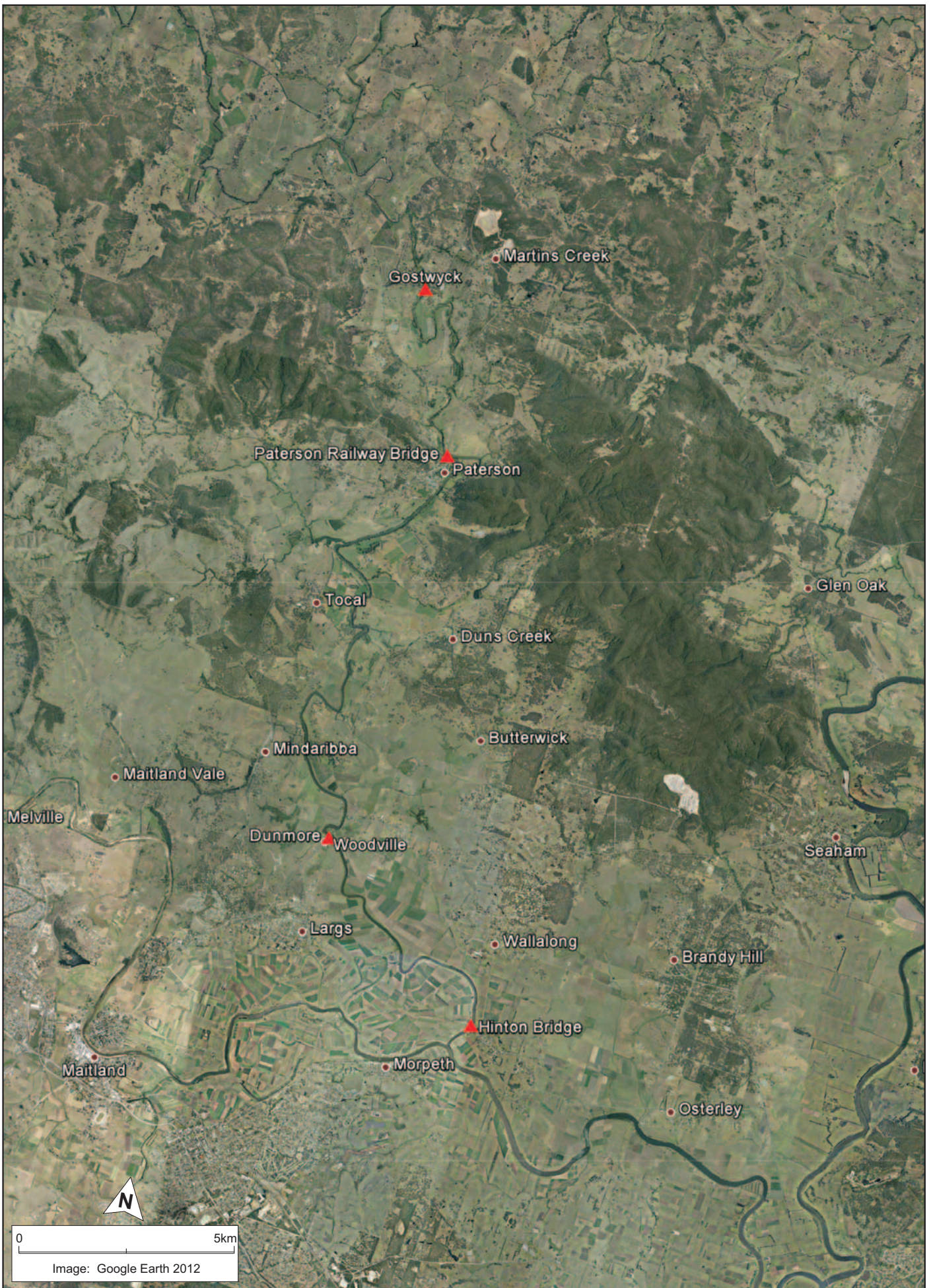
Public Works
Manly Hydraulics Laboratory

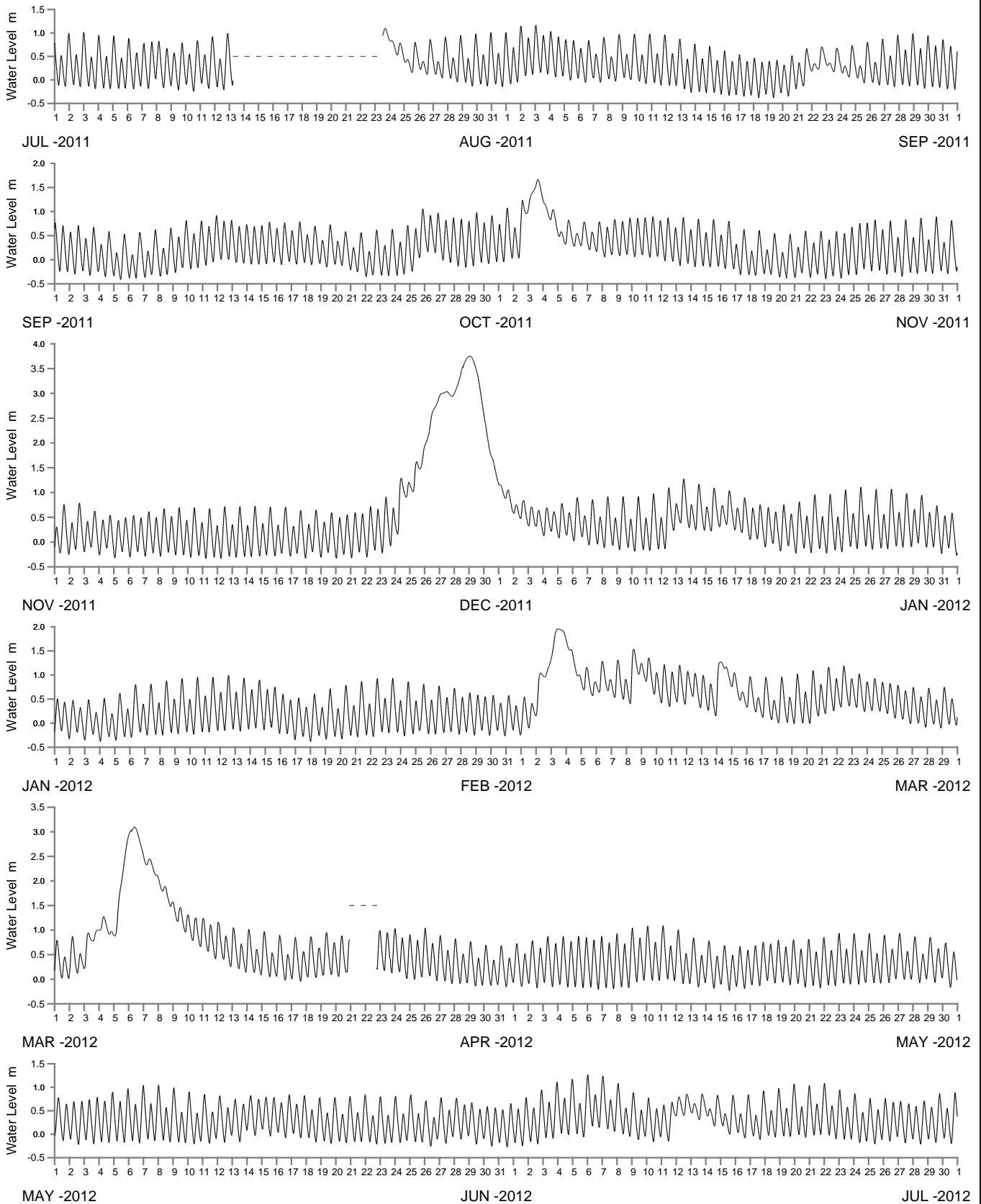
HUNTER RIVER OAKHAMPTON RAILWAY BRIDGE
2011-2012

MHL
Report 2157

Figure
132

DRAWING 2157-132





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



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Manly Hydraulics Laboratory

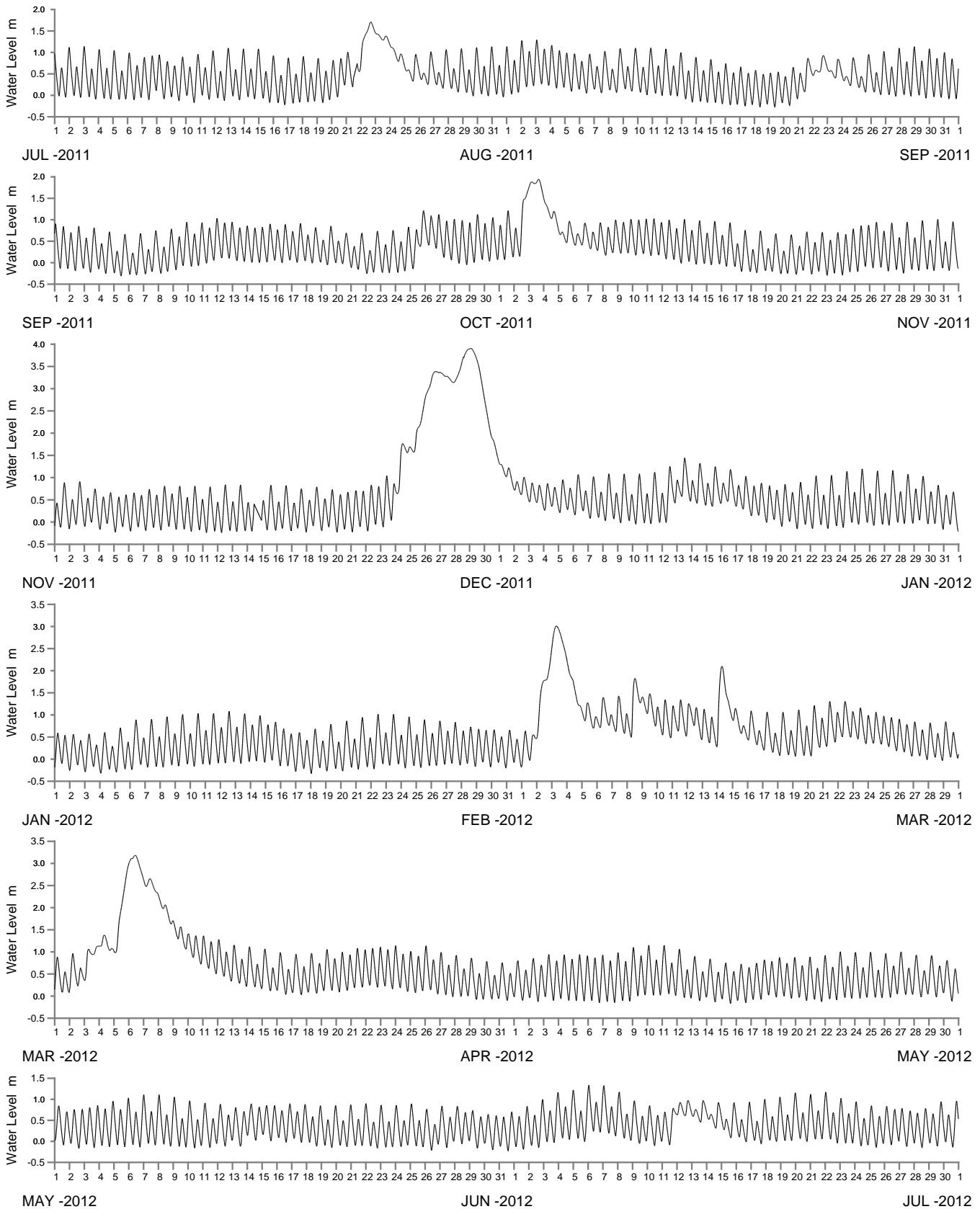
PATERSON RIVER AT HINTON BRIDGE
2011-2012

MHL
Report 2157

Figure

134

DRAWING 2157-134



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



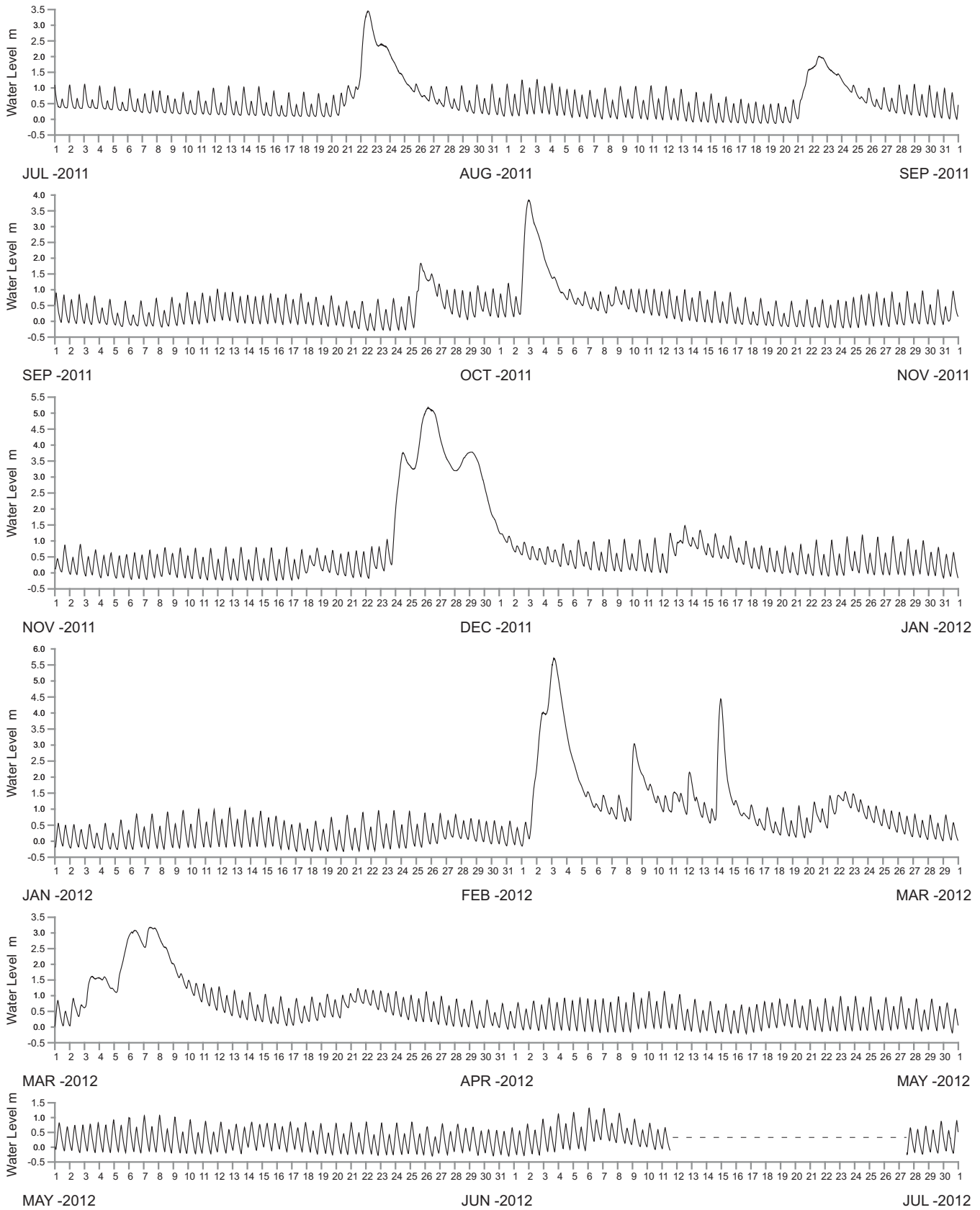
Public Works
Manly Hydraulics Laboratory

PATERSON RIVER AT DUNMORE
2011-2012

MHL
Report 2157

Figure
135

DRAWING 2157-135



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



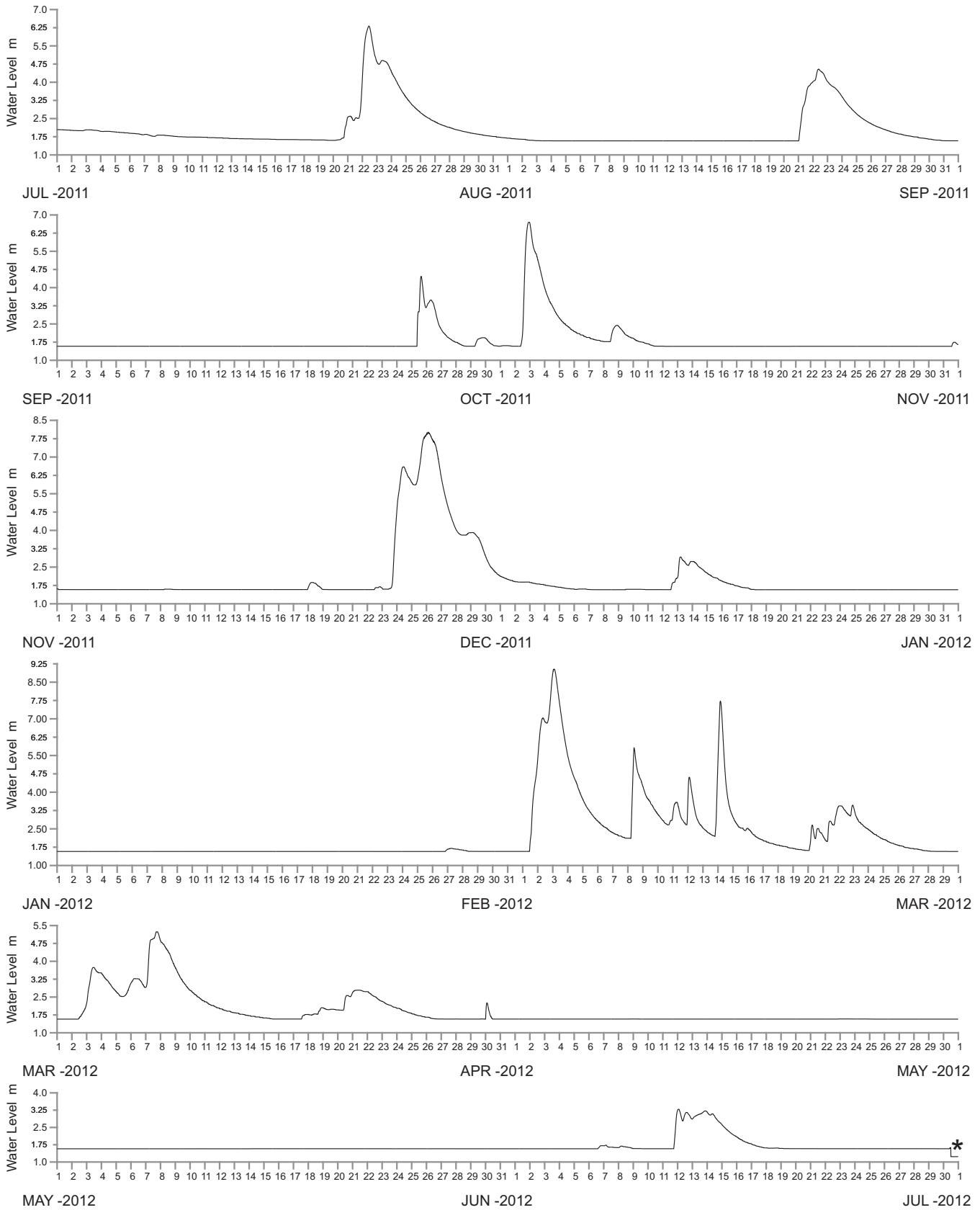
Public Works
Manly Hydraulics Laboratory

PATERSON RIVER AT PATERSON RAILWAY BRIDGE
2011-2012

MHL
Report 2157

Figure
136

DRAWING 2157-136



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS

*ORIFICE EXTENDED DURING STATION REBUILD



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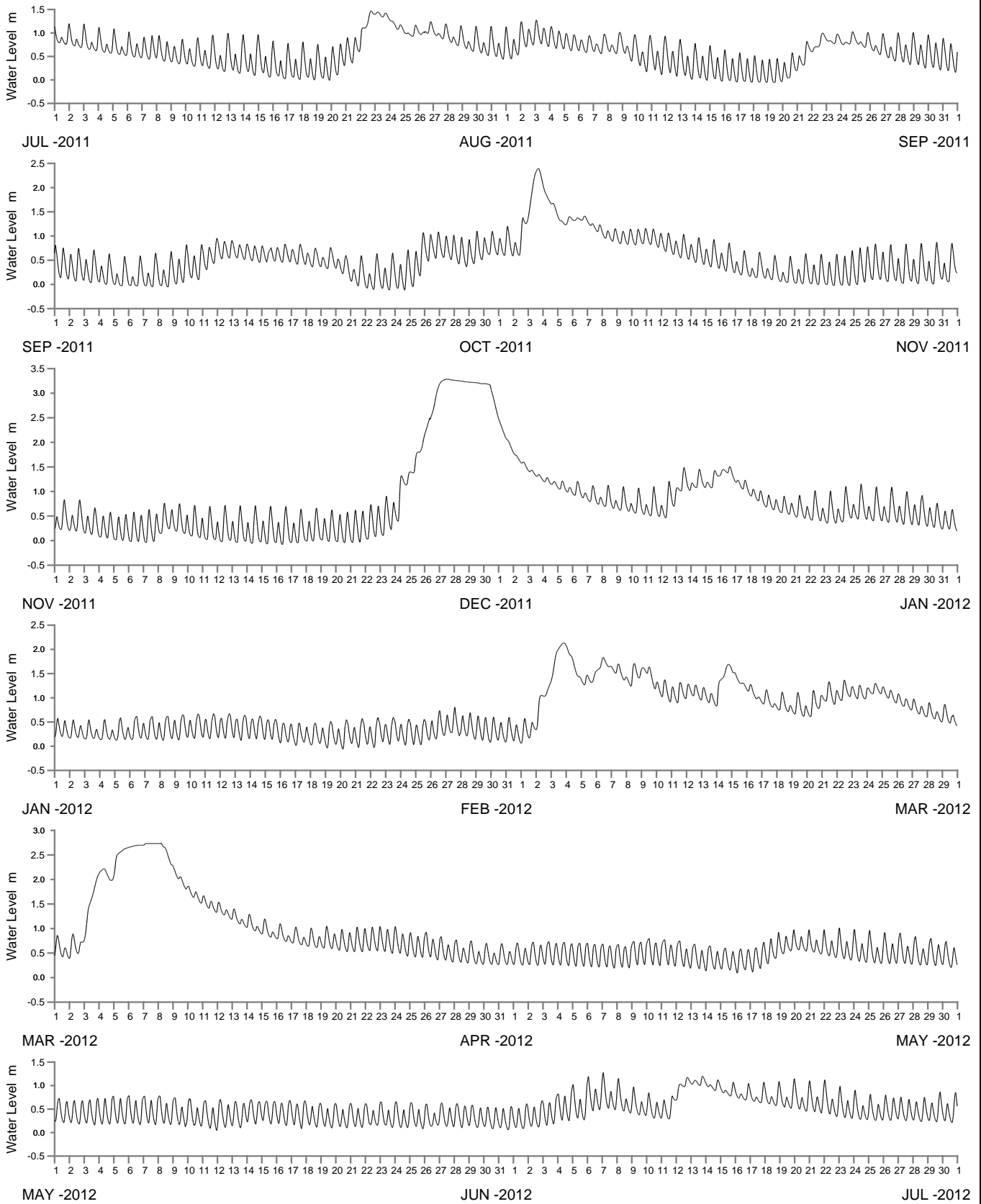
PATERSON RIVER AT GOSTWYCK
2011-2012

MHL
Report 2157

Figure
137

DRAWING 2157-137





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



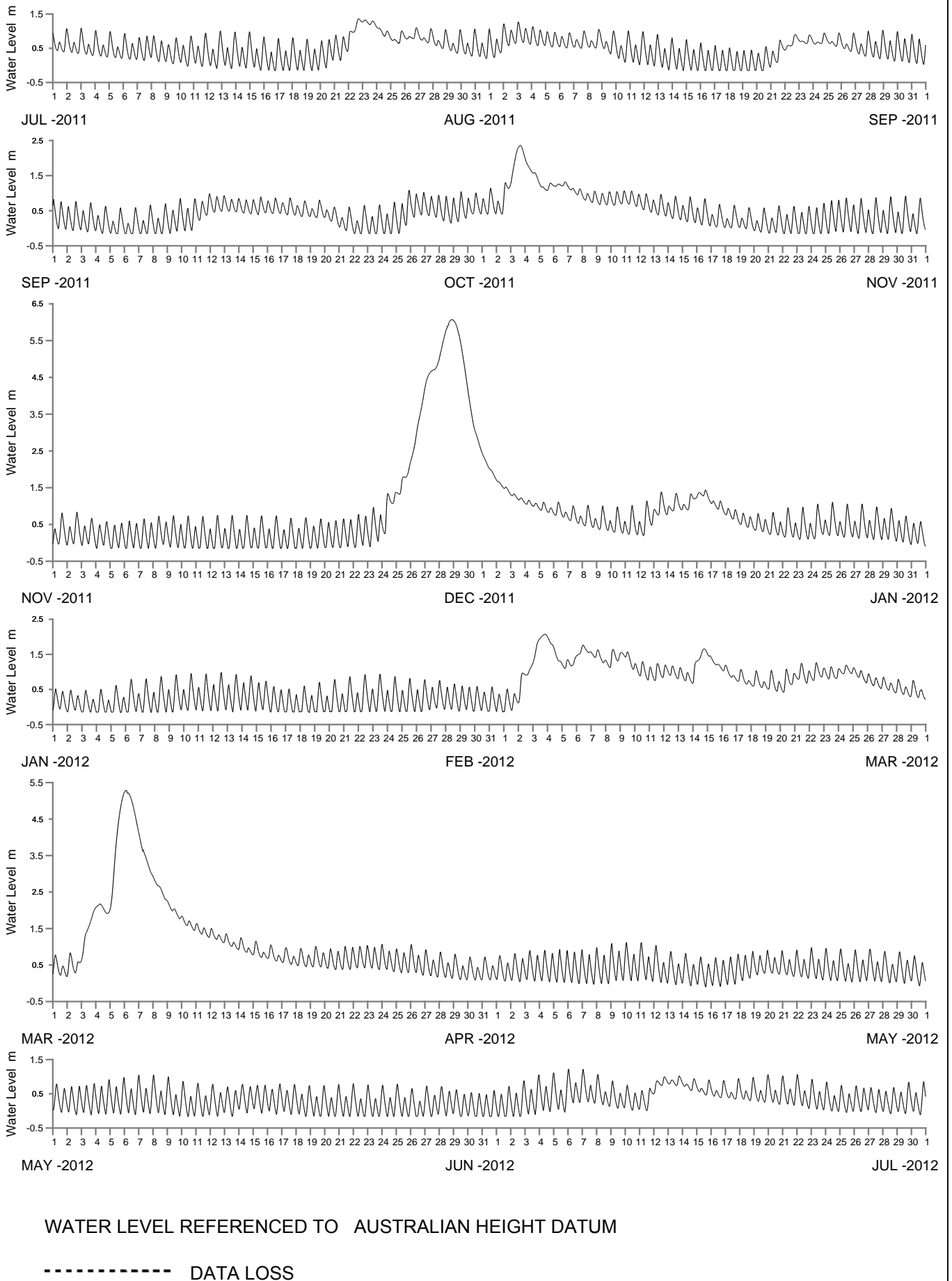
Public Works
Manly Hydraulics Laboratory

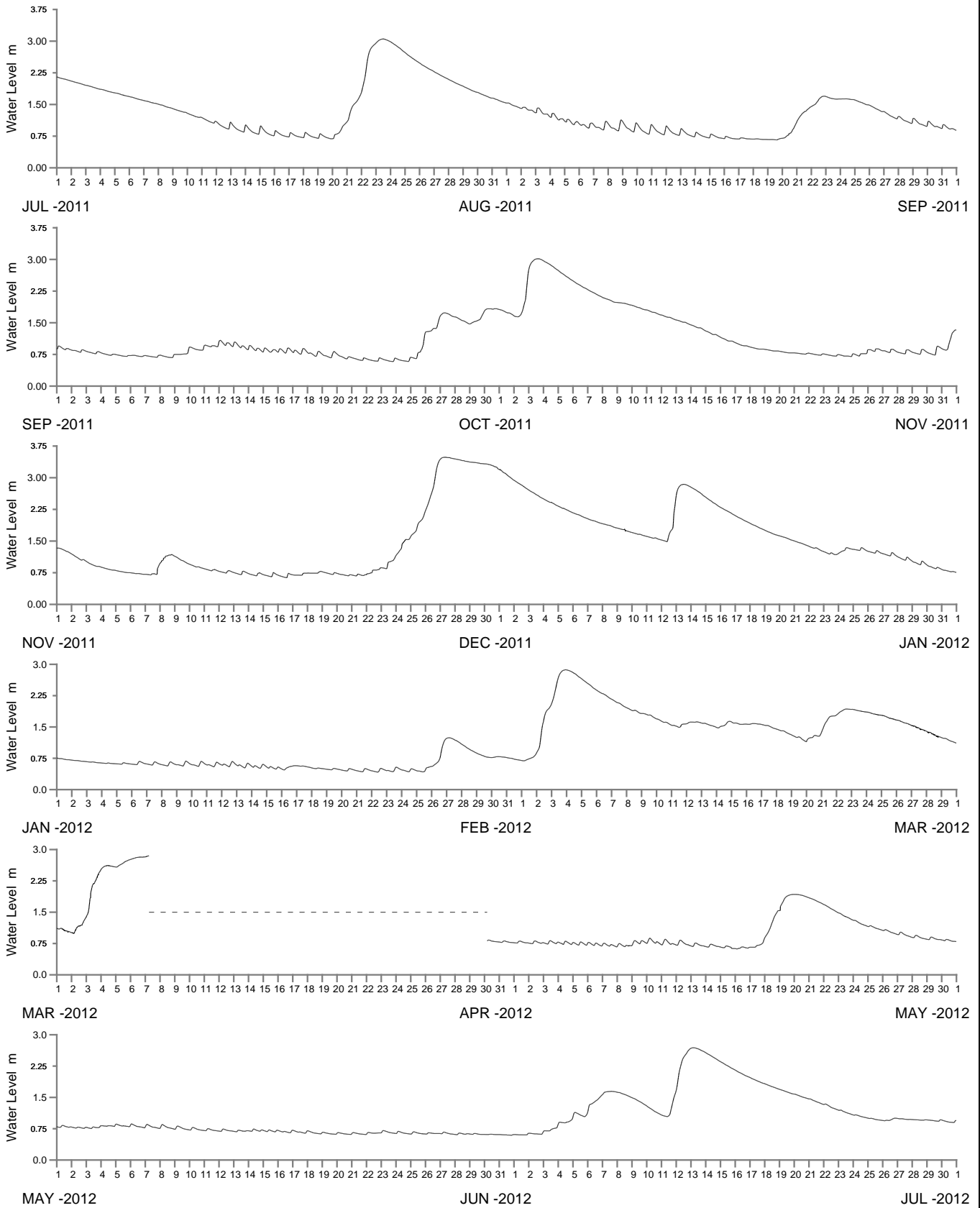
WALLIS CREEK AT WALLIS CREEK UPSTREAM
2011-2012

MHL
Report 2157

Figure
139

DRAWING 2157-139





WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



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Manly Hydraulics Laboratory

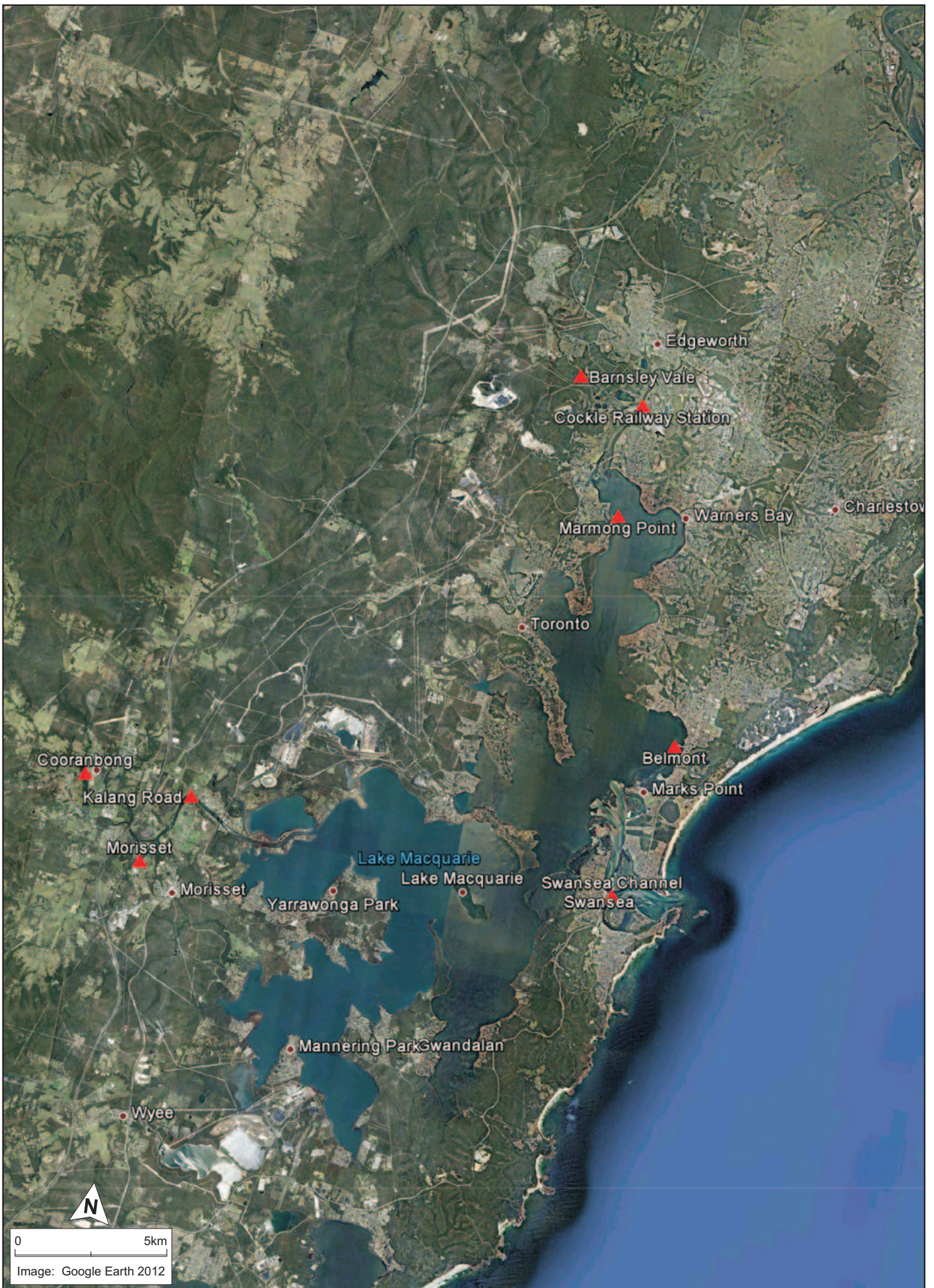
WALLIS CREEK AT LOUTH PARK
2011-2012

MHL
Report 2157

Figure

141

DRAWING 2157-141



0 5km
Image: Google Earth 2012



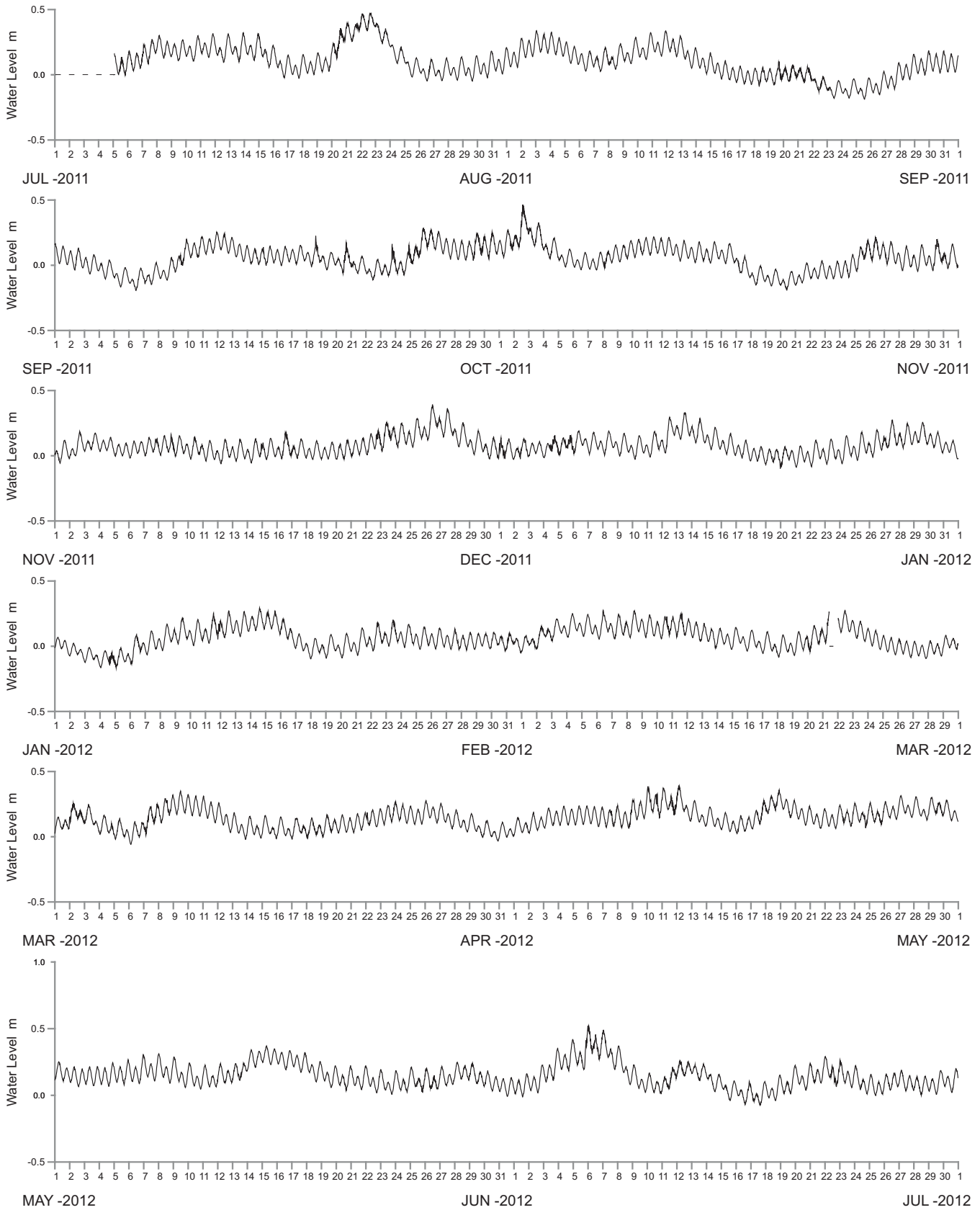
Public Works
Manly Hydraulics Laboratory

**STATION LOCATIONS
LAKE MACQUARIE REGION**

MHL
Report 2157

Figure
142

DRAWING 2157-142.cdr



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



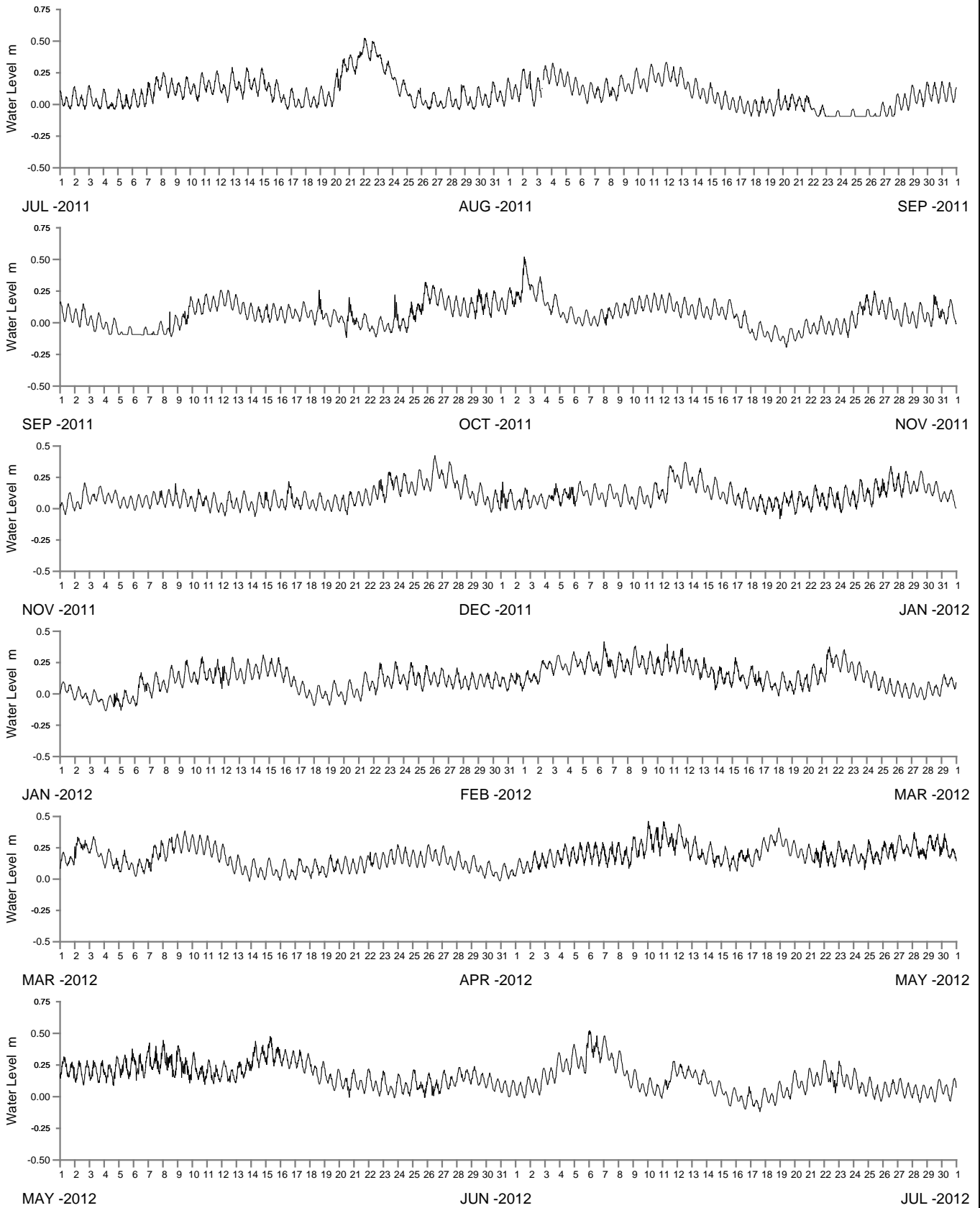
Public Works
Manly Hydraulics Laboratory

LAKE MACQUARIE AT MARMONG POINT
2011-2012

MHL
Report 2157

Figure
143

DRAWING 2157-143



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



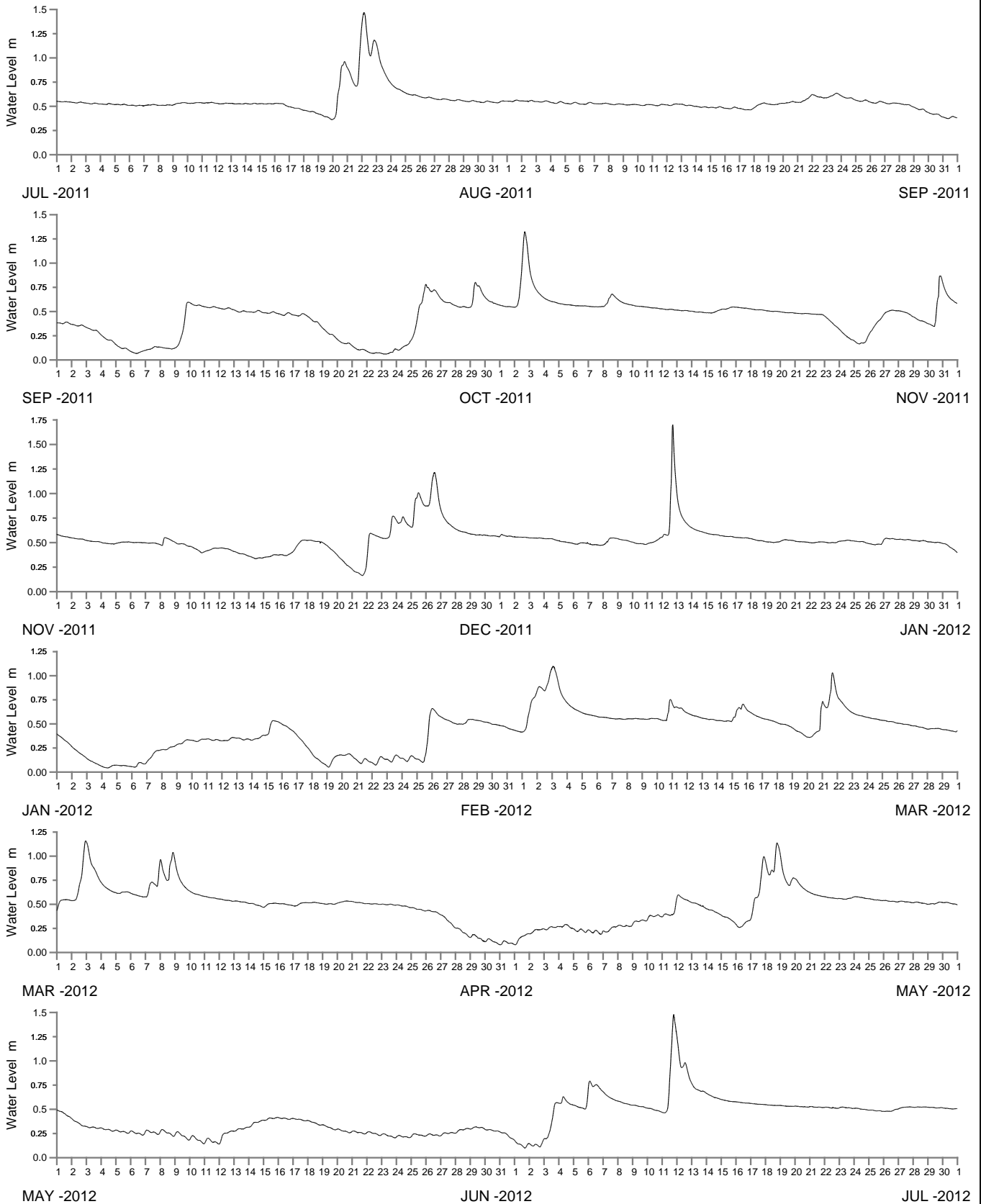
Public Works
Manly Hydraulics Laboratory

COCKLE CREEK AT COCKLE RAILWAY STATION
2011-2012

MHL
Report 2157

Figure
144

DRAWING 2157-144



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



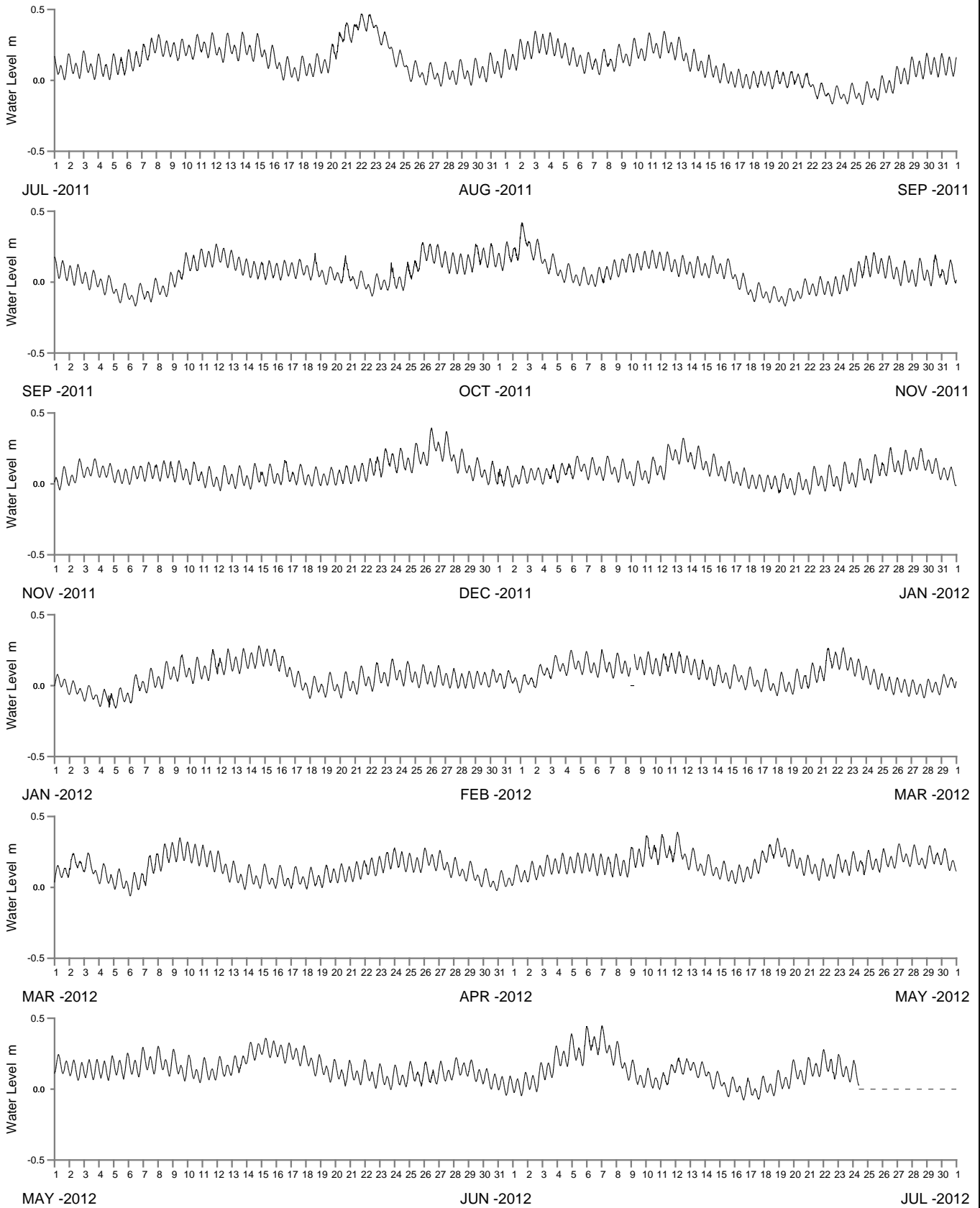
Public Works
Manly Hydraulics Laboratory

COCKLE CREEK AT BARNSLEY VALE
2011-2012

MHL
Report 2157

Figure
145

DRAWING 2157-145



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



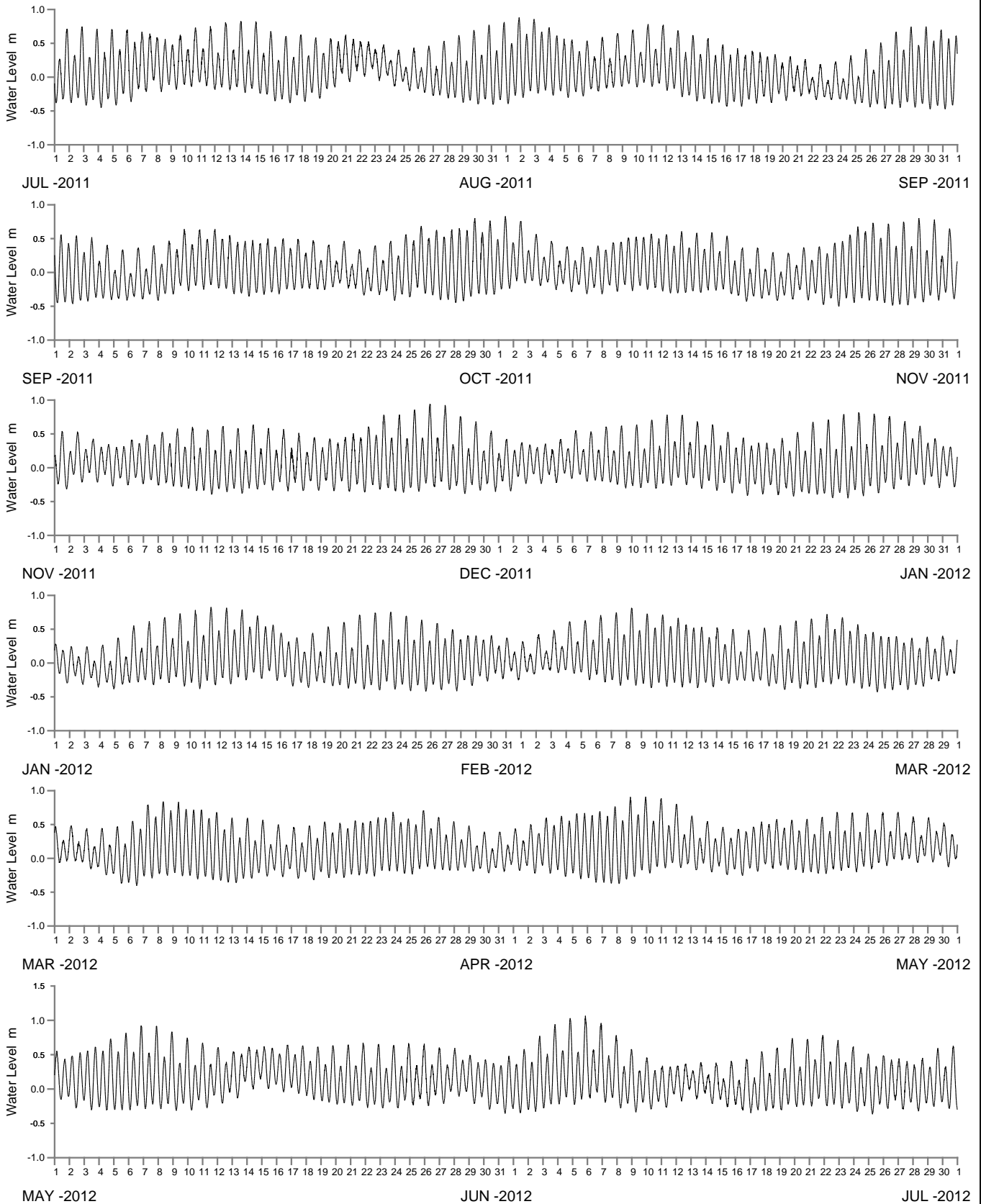
Public Works
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LAKE MACQUARIE AT BELMONT
2011-2012

MHL
Report 2157

Figure
146

DRAWING 2157-146



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



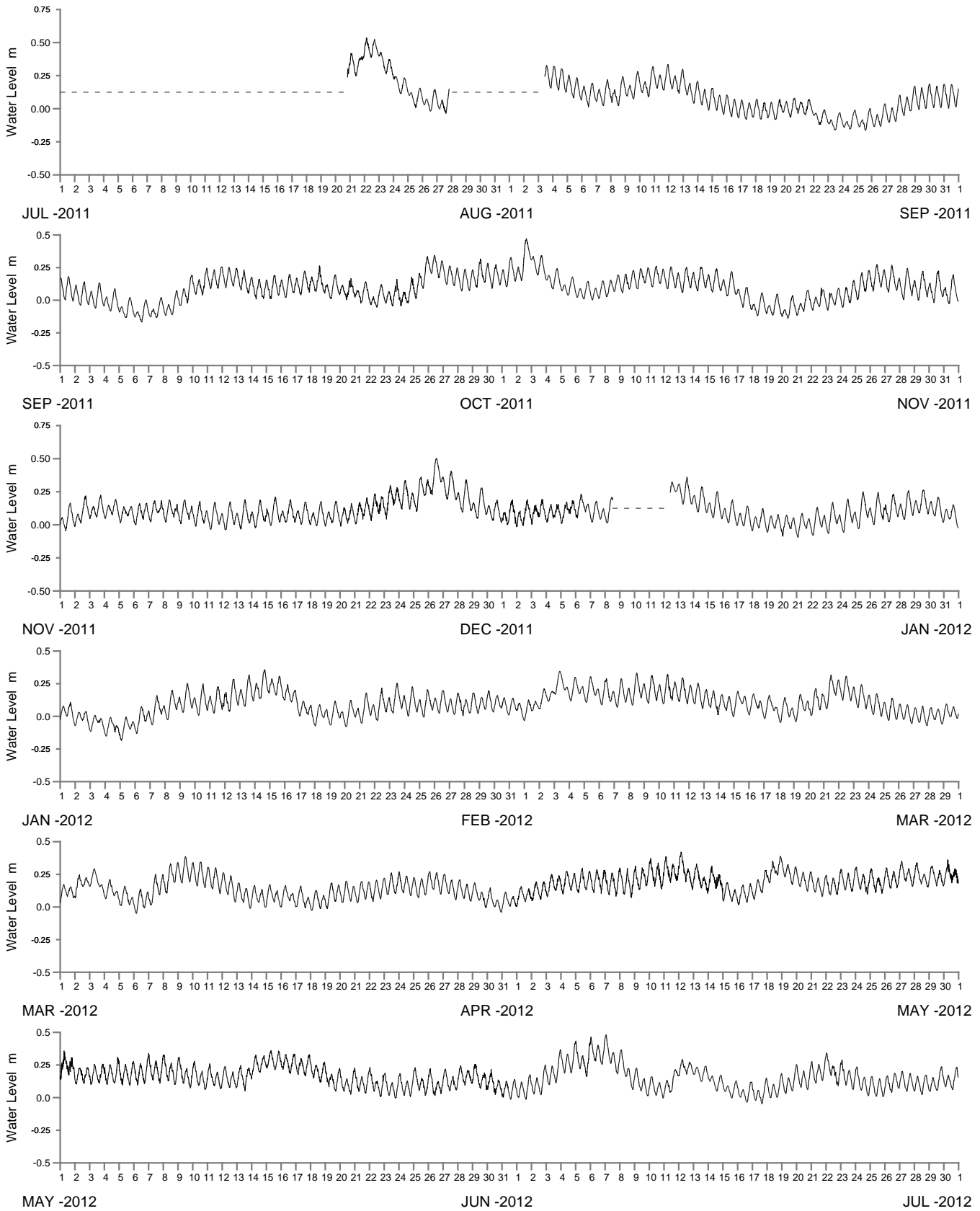
Public Works
Manly Hydraulics Laboratory

LAKE MACQUARIE AT SWANSEA CHANNEL
2011-2012

MHL
Report 2157

Figure
147

DRAWING 2157-147



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



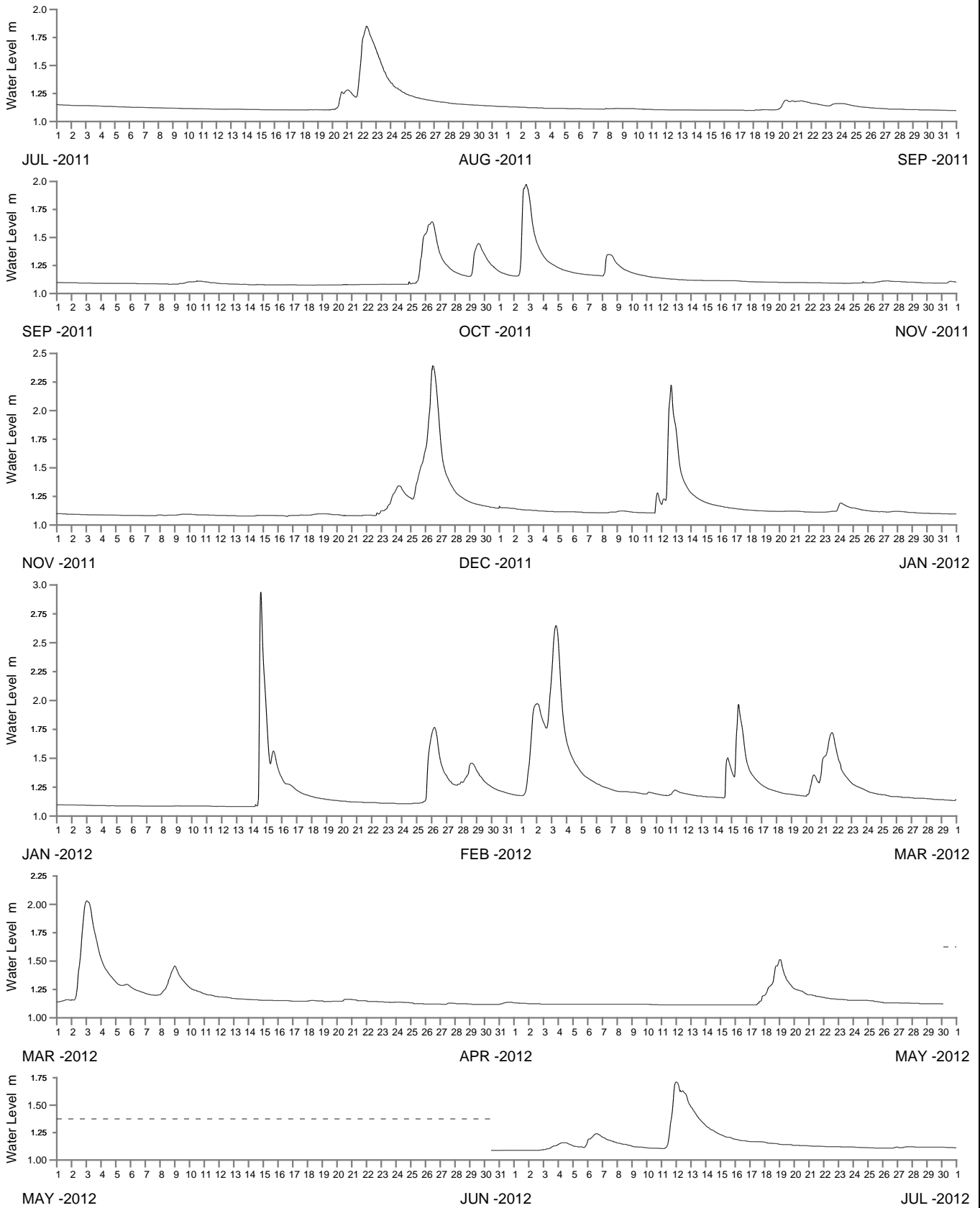
Public Works
Manly Hydraulics Laboratory

DORA CREEK AT KALANG ROAD
2011-2012

MHL
Report 2157

Figure
148

DRAWING 2157-148



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



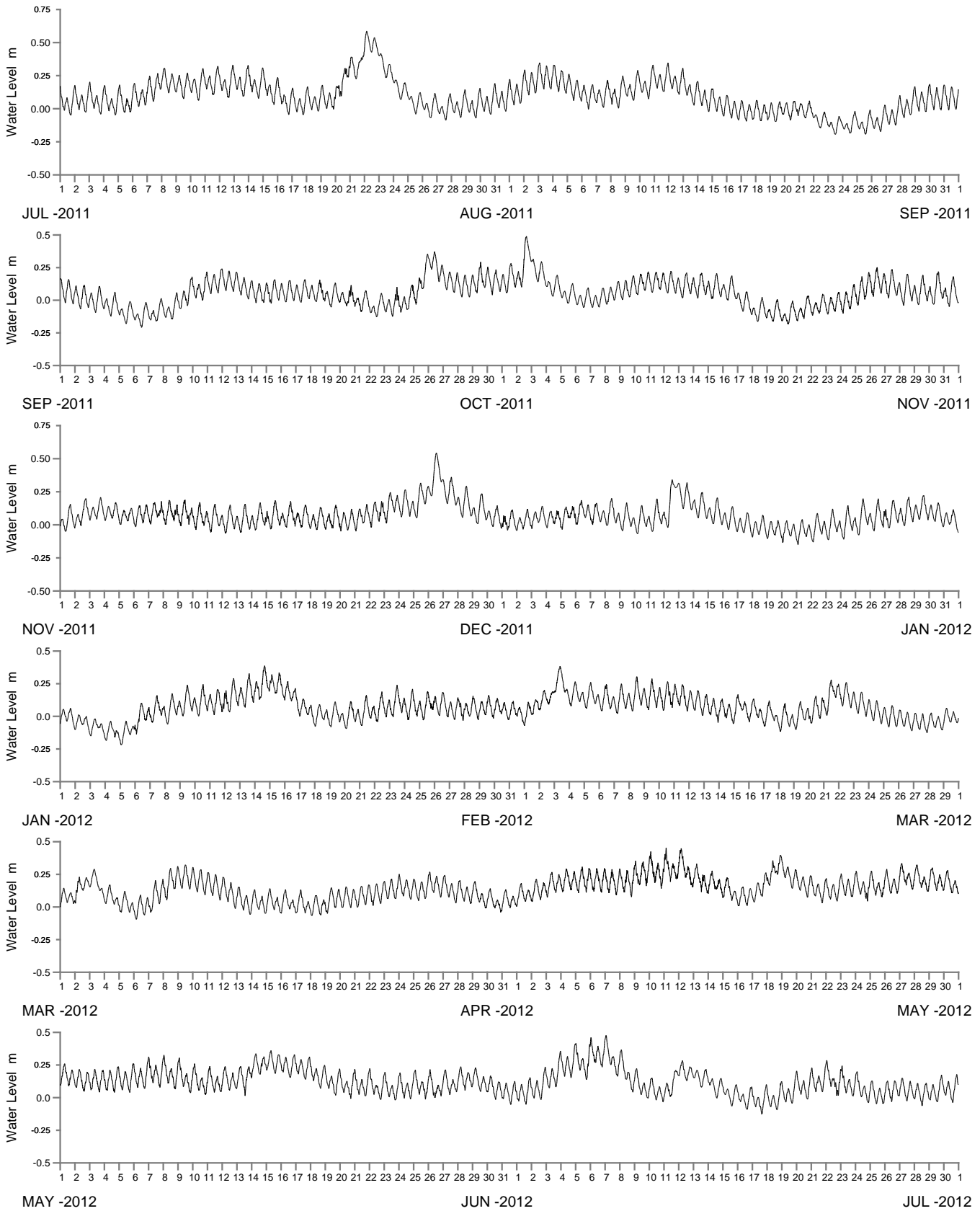
Public Works
Manly Hydraulics Laboratory

DORA CREEK AT COORANBONG
2011-2012

MHL
Report 2157

Figure
149

DRAWING 2157-149



WATER LEVEL REFERENCED TO AUSTRALIAN HEIGHT DATUM

----- DATA LOSS



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STOCKTON CREEK AT MORISSET
2011-2012

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Report 2157

Figure
150

DRAWING 2157-150