

WATER PIPELINE ACCEPTANCE TESTING RESULTS SHEET



COMPACTION TESTING (EMBEDMENT ONLY)

GW Reference Number:	
Street(s) / Section / Estate:	
Town:	
Contractor:	
NATA Accredited Geotech Testing Provider:	
Geotech Testing Responsible Officer:	
Reviewed By:	
Date sampled:	
Date tested:	
Test Report Number:	

Notes:

1. Compaction testing shall be completed in accordance with:
 - MRWA Backfill Specification 04-03.2, Section 6 'Compaction Testing', and
 - WSA 03-2011-3.1 MRWA Edition, Section 19.3 'Compaction Testing'
2. Embedment compaction testing is typically unnecessary for mains \leq DN300.
3. Embedment compaction testing is required when trench floor is below groundwater level or the AHBP of the trench floor is <50 kPa.
4. Contractor to recompact and retest any section that fails to comply with minimum compaction requirements.
5. Consultant to review material testing report and verify test section(s) meet acceptance criteria outlined in the code / specifications.
6. Material testing report to be provided to Gippsland Water as part of construction verification submission.

Street/section	Main size (mm)	Embedment Type	Required Density Ratio (%)	Measured Density Ratio (%)	Test Pass (Y / N)

Consultant Signature:		Date:	
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