

Test Standards Capability Statement

Supported Test Standards

The table below shows the supported standards for supported in-situ and laboratory tests. To import data in Excel format, the data needs to be in specific templates. We're currently working on upgrading the manual forms, AGS4 readers, and Excel templates to support additional standards.

Test Type	Manual Form	AGS4	Excel (via Template)
Shear Wave Velocity	NZ	N/A	Copy Paste
PSD	NZ, AS	NZ	NZ
Atterberg	NZ, AUS, US	NZ	NZ
Water Content	NZ, AS	--	NZ
Linear Shrinkage	NZ, AS	--	NZ
Shrink Swell	NZ	--	NZ
1D Consolidation	NZ	NZ	NZ
Triaxial	NZ	NZ	NZ
Shear Box	NZ	NZ	NZ
CBR	NZ, AS	NZ	NZ
Compaction	NZ, AS	NZ	NZ
Pinhole Dispersion	NZ	NZ	NZ
Emerson Class	AS	--	--
<u>Allophane Content</u>	NZ	NZ	NZ
<u>Aggressivity</u>	NZ, AS	NZ	NZ
UCS	NZ, AS	NZ	NZ
PLT	NZ, AS	--	--
Miscellaneous*	NZ, AS	N/A	N/A

*Miscellaneous provides a manual input option to attach any laboratory test data that is not currently covered by the other supported test options

Abbreviations

NZ New Zealand Standard

AS Australian Standard

US American Standard