

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, AS
Atterberg	NZ, AS, US	NZ	NZ, AS
Water Content	NZ, AS	--	NZ, AS
Linear Shrinkage	NZ, AS	--	NZ, AS
Shrink Swell	NZ	--	--
1D Consolidation	NZ	NZ	--
Triaxial	NZ	NZ	--
Shear Box	NZ	NZ	--
CBR	NZ, AS	NZ	NZ, AS
Compaction	NZ, AS	NZ	NZ, AS
Pinhole Dispersion	US	NZ	US
Emerson Class	AS	--	AS
Allophane Content	NZ	NZ	--
Aggressivity	NZ, AS	NZ	NZ, AS
UCS	NZ, AS	NZ	NZ, AS
PLT	NZ, AS	--	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

- NZNew Zealand Standard
- ASAustralian Standard
- USAmerican Standard