

21 Shields St Flemington, Vic 3031 18th June 2020 Our ref. B#56847

Ecogroup 60 Garden Rd Clayton Vic 3168

Re: Anakie Soil Mix

Attn: Mr Toby Sail

SESL Australia has been asked to provide an assessment of soil quality and soil suitability for EcoGroup's Anakie Soil Blend.

The soil was tested at SESL's NATA-accredited laboratory in February and June 2020.

Results were relatively consistent and showed a material with slight alkalinity, high electrical conductivity and high nutrient levels. The February test showed acceptable levels of all macro and micro nutrients with the exception of nitrogen which was low. Recommendations were provided to enhance nitrogen levels.

The June test returned consistent results but with high nitrogen which reflected the application of additional nitrogen as recommended.

The electrical conductivity of the soil remains high but testing showed that this is strongly driven by high calcium and sulfur which are not harmful salts. Sodium is elevated which may be an issue for some salt sensitive plants. However, sodium levels are expected to quickly drop with the first few irrigations making this soil very acceptable for plant growth.

Please contact the undersigned if you have any questions.

ACT

■ WATER ■ MINING ■ SPORTS & RECREATION ■ HORTICULTURE & AGRICULTURE ■ ENVIRONMENTAL ■ ENGINEERING & GEOTECH ■ URBAN HORTICULTURE & LANDSCAPING



D. No Jona M. 1.



Senior Soil Scientist









