

# Soilsmith<sup>©</sup>

[www.soilsmith.ag](http://www.soilsmith.ag)

## Bruce Davison

Principal consultant

Ph 0428 596 048

E: [bruce@soilsmith.ag](mailto:bruce@soilsmith.ag)

1952 Myrtle Mountain Rd

Candelo NSW 2550

ABN 71 249 032 699

## Shelly Davison

Consultant

Ph 0468 912 230

E: [shelly@soilsmith.ag](mailto:shelly@soilsmith.ag)

186 Verona Rd

Verona NSW 2550

## Compost report

05.07.2021

### Ocean2 Earth marine compost

This compost has been tested for total and plant available nutrients and shows a very good quantity and balance of all nutrients required to support good healthy plant growth and the pH is near neutral.

Nitrogen, phosphorus, potassium, sulfur, calcium and magnesium are at very good levels for vigorous plant growth. Micronutrients are all at acceptable levels to support plant health and virality.

Total nutrients %		Available nutrients ppm	
Nitrogen	0.84	Nitrate	328
Phosphorus	0.40	Ammonium	194
Potassium	0.20	Phosphorus	474
Sulfur	0.17	Potassium	599
Calcium	3.14	Sulfur	46.9
Magnesium	0.40	Calcium	6537
Sodium	0.17	Magnesium	713
Zinc	0.006	Sodium	423
Manganese	0.015	Chloride	838
Iron	0.99	Zinc	12.7
Copper	0.001	Manganese	36.1
Boron	0.009	Iron	149
Silicon	0.14	Copper	1.51
Molybdenum	Trace	Boron	0.51
Cobalt	0.0005	Silicon	70.9
Selenium	Trace	pH	7.26
		ECEC	41.12

Overall, this is an outstanding compost and is by far the best of all the commercially available composts I've had the opportunity to analyse.

*Bruce Davison*

Principal consultant

Soilsmith.ag

Bruce Davison  
Adv Dip Agribusiness Mgmt  
0428 596 048

Soilsmith<sup>©</sup>

[www.soilsmith.ag](http://www.soilsmith.ag)

Shelly Davison  
B.Math, Grad.Dip.Ed  
0468 912 230