Key benefits of Dulverton Organic Compost

- Plant growth stimulant (C:N ratio of our compost will improve plant response)
- Increases soil microbial life, assisting with unlocking soil nutrients for plant use
- Improves soil salinity and sodicity
- Customer experience shows the reduction in reliance of chemical fertilisers
- Improves soil water holding capacity & infiltration rate
- Can help to suppress soil diseases
- Complies with Australian standards

Where can I buy Dulverton Organic Compost?

North West:
- Complete Quarry & Landscape Supplies
  12-15 Bass Highway, Round Hill BURNIE
  Ph: 6442 3253
- Dig This Landscaping & Garden Supplies
  201 Stony Rise Road, DEVONPORT
  Ph: 6424 2400
- Edwards Landscaping & Supplies
  6 Lewis St, WYNYARD
  Ph: 6442 1747
- GW Landscaping Supplies
  804 South Rd, PENGUIN
  Ph: 6437 0700
- Kelpomix Tasmania
  4a Forrsby Road, DEVONPORT
  Ph: 6424 8108

North:
- Prospect Timber & Landscape Supplies
  63 Meander Valley Highway, PROSPECT
  Ph: 6340 1518
- St Helens Concrete
  25495 Tasman Highway, ST HELENS
  Ph: 6376 2138
- Waratah Launceston Pty Ltd
  76 Bathurst Street, LAUNCESTON
  Ph: 6331 3682
- West Tamar Landscaping Supplies
  29A Legana Park Drive, LEGANA
  Ph: 6330 3649

South:
- Decorearth (Glenorchy)
  47 Jackson Street, GLENORCHY
  Ph: 6272 9660
- Decorearth (Mornington)
  151 Mornington Road, MORNINGSIDE
  Ph: 6244 3879
- Harmony Garden Centre & Florist
  450 South Arm Road, LAUDERDALE
  Ph: 6248 6149
- Stonemans Garden Centre
  94 Grove Road, GLENORCHY
  Ph: 6273 0611

Where can I buy Dulverton Organic Compost?
dulverton.com.au
Ph: 03 6424 7344 | E admin@dulverton.com.au

Updated 21-6-2019
Dulverton Organics is the largest composting company in Tasmania. Located near Devonport, Dulverton Organics provides high quality and consistent compost to the whole of the state.

INVEST IN YOUR SOIL

More and more people are realising the importance of long term soil health and the critical role that compost plays in creating and supporting the living ecosystem of soil.

Adding our compost to your soil will enhance the organic content and structure of the soil which is vital for a well functioning soil ecosystem. Our compost also has the added benefits of key nutrients and trace elements.

When making our compost we rely only on the microbes that appear naturally in our original ingredients, we do not use additives or improvers. This means there is an abundance of microbial life within the compost that is just as important for your soil as the figures mentioned in the Typical Analysis. Healthy microbial flora within the soil means healthy plant growth and yields.

Dulverton organic compost is easy to spread and is very easily top dressed or incorporated into existing soils.

COMPOST DIVERSITY

At Dulverton Organics we seek out a variety of inputs from suppliers across the state, including:

• Green waste (inc; Municipal, lawn clippings, tree loppings, forestry & sawn log residues)
• Fish waste
• Bio-solids (as approved by the Bio-solids Reuse Guidelines),
• Brewing yeast
• Milk & cheese sludge

The diversity and consistency of our inputs is key to producing a compost that is nutrient dense.

QUALITY ASSURANCE

Our compost is produced utilising the process and controls within our Environmental Management System (EMS) which is certified under ISO 14001. Having certification requires us to implement comprehensive systems and procedures for our compost making process. These systems are audited by a third party annually, to ensure that all requirements are exceeded.

As part of the EMS, we take nutrient and element analysis of all organic inputs prior to introducing to the composting process to ensure suitability. Approved inputs are mixed according to our strict scientifically calculated formula to ensure optimum nutrient and composting outcomes are achieved.

Each week the inputs are formed into an open windrow that has the moisture, temperature and oxygen levels monitored and recorded on a regular basis. At 16 weeks of age, providing the compost has met all requirements under the standard, the windrow is screened to less than 16mm ready for sale.

Our finished compost complies with Australian Standard for Composts, Soil Conditioners and Mulches (AS 4454). While this is a voluntary standard, we feel that it is critical in ensuring that our customers can choose Dulverton Organic Compost with complete confidence that the compost being purchased is a safe and consistent product. Meeting the parameters of AS 4454 ensures that our compost is pasturised and safe for use in all applications.

OUR COMPOST TYPICAL ANALYSIS

<table>
<thead>
<tr>
<th>Element</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boron (B)</td>
<td>18.9 mg/kg</td>
</tr>
<tr>
<td>Calcium (Ca)</td>
<td>1.10%</td>
</tr>
<tr>
<td>Chloride (Cl)</td>
<td>3480 mg/kg</td>
</tr>
<tr>
<td>Copper (Cu)</td>
<td>37.5 mg/kg</td>
</tr>
<tr>
<td>Iron (Fe)</td>
<td>18000 mg/kg</td>
</tr>
<tr>
<td>Magnesium (Mg)</td>
<td>0.24%</td>
</tr>
<tr>
<td>Manganese (Mn)</td>
<td>290 mg/kg</td>
</tr>
<tr>
<td>Molybdenum (Mo)</td>
<td>1.2 mg/kg</td>
</tr>
<tr>
<td>Nitrogen (N)</td>
<td>0.63%</td>
</tr>
<tr>
<td>Phosphorus (P)</td>
<td>0.53%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Element</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium (K)</td>
<td>0.47%</td>
</tr>
<tr>
<td>Sodium (Na)</td>
<td>0.34%</td>
</tr>
<tr>
<td>Sulphur (S)</td>
<td>0.24%</td>
</tr>
<tr>
<td>Zinc (Zn)</td>
<td>184 mg/kg</td>
</tr>
</tbody>
</table>

pH (H2O) 6.8
Electrical Conductivity (15S) 3.94 dS/m
Organic Matter 33.50%
Organic Carbon 19.7%

OUR CLIENTS

Dulverton Organics services a wide range of industry groups and because we produce compost of very high quality, we are able to meet exacting industry requirements.

Current industries serviced by Dulverton Organics include vineyards, orchards, forestry, Councils, land rehabilitation, vegetable growers, farmers and nurseries. Dulverton encourages nurseries interested in on selling our compost to contact us for more information.

PURCHASE

Dulverton Organics sell larger quantities (6m³ or more) of compost direct to the public either by pickup from site or delivery of 6m³, 10m³, 25m³, 32m³, 40m³ and 50m³ loads.

Small quantities of compost less than 6m³ (trailer loads or less) can be purchased from the suppliers listed on the back page of this brochure.

COMPOST CARE

To ensure your purchase of Dulverton Organics’ compost retains its quality when stockpiled, be sure to cover it during wet weather periods, and keep it moist and uncovered during dry, warmer periods.