

# Agroecology

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| Agroecology ID                              | 2,436    |
| Crop ID                                     | Cape Ash |
| Zone A                                      | false    |
| Zone B                                      | false    |
| Zone C                                      | false    |
| Zone D                                      | false    |
| Zone E                                      | false    |
| Climate Zone                                | NULL     |
| Altitude Optimal Max (m)                    | NULL     |
| Altitude Optimal Mean (m)                   | NULL     |
| Altitude Optimal Min (m)                    | NULL     |
| Altitude Absolute Max (m)                   | NULL     |
| Altitude Absolute Mean (m)                  | NULL     |
| Altitude Absolute Min (m)                   | NULL     |
| Latitude Optimal Max (Degree North/South)   | NULL     |
| Latitude Optimal Mean (Degree North/South)  | NULL     |
| Latitude Optimal Min (Degree North/South)   | NULL     |
| Latitude Absolute Max (Degree North/South)  | NULL     |
| Latitude Absolute Mean (Degree North/South) | NULL     |
| Latitude Absolute Min (Degree North/South)  | NULL     |
| Light Intensity Optimal Max                 | NULL     |
| Light Intensity Optimal Mean                | NULL     |
| Light Intensity Optimal Min                 | NULL     |
| Light Intensity Absolute Max                | NULL     |
| Light Intensity Absolute Mean               | NULL     |
| Light Intensity Absolute Min                | NULL     |
| Optimal Aspect Max (Degree)                 | NULL     |
| Optimal Aspect Mean (Degree)                | NULL     |
| Optimal Aspect Min (Degree)                 | NULL     |
| Optimal Slope Max (%)                       | NULL     |

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| Optimal Slope Mean (%)                 | NULL     |
| Optimal Slope Min (%)                  | NULL     |
| Photoperiod Long (>14 hours)           | false    |
| Photoperiod Neutral (12-14 hours)      | false    |
| Photoperiod Short (<12 hours)          | false    |
| Production System                      | NULL     |
| Rainfall Optimal Max (mm/Year)         | 2,000.00 |
| Rainfall Optimal Mean (mm/Year)        | NULL     |
| Rainfall Optimal Minimum (mm/Year)     | 900.00   |
| Rainfall Absolute Maximum (mm/Year)    | 2,500.00 |
| Rainfall Absolute Mean (mm/Year)       | NULL     |
| Rainfall Absolute Minimum (mm/Year)    | 700.00   |
| Heavymetal Toxicity Optimal High       | false    |
| Heavymetal Toxicity Optimal Moderate   | false    |
| Heavymetal Toxicity Optimal Low        | false    |
| Heavymetal Toxicity Absolute High      | false    |
| Heavymetal Toxicity Absolute Moderate  | false    |
| Heavymetal Toxicity Absolute Low       | false    |
| Soil Depth Optimal Deep (>150cm)       | true     |
| Soil Depth Optimal Medium (50 - 150cm) | false    |
| Soil Depth Optimal Low (< 50cm)        | false    |
| Soil Depth Absolute Deep (>150cm)      | false    |
| Soil Depth Absolute Medium (50-150cm)  | false    |
| Soil Depth Absolute Low (<50cm)        | false    |

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| Soil Fertility<br>Optimal High                      | false       |
| Soil Fertility<br>Optimal Moderate                  | false       |
| Soil Fertility<br>Optimal Low                       | false       |
| Soil Fertility<br>Absolute High                     | false       |
| Soil Fertility<br>Absolute<br>Moderate              | false       |
| Soil Fertility<br>Absolute Low                      | false       |
| Soil pH Optimal<br>Max                              | 7.00        |
| Soil pH Optimal<br>Mean                             | <i>NULL</i> |
| Soil pH Optimal<br>Min                              | 5.50        |
| Soil pH Absolute<br>Max                             | 7.50        |
| Soil pH Absolute<br>Mean                            | <i>NULL</i> |
| Soil pH Absolute<br>Min                             | 5.00        |
| Soil Salinity<br>Optimal High<br>(>10 dS/m)         | false       |
| Soil Salinity<br>Optimal Moderate<br>(4-10dS/m)     | false       |
| Soil Salinity<br>Optimal Low (<4<br>dS/m)           | false       |
| Soil Salinity<br>Absolute High (10<br>dS/m)         | false       |
| Soil Salinity<br>Absolute<br>Moderate<br>(4-10dS/m) | false       |
| Soil Salinity<br>Absolute Low (<4<br>dS/m)          | false       |
| Soil Texture<br>Optimal Heavy                       | false       |
| Soil Texture<br>Optimal Medium                      | true        |
| Soil Texture<br>Optimal Light                       | true        |
| Soil Texture<br>Absolute Heavy                      | false       |
| Soil Texture<br>Absolute Medium                     | false       |
| Soil Texture<br>Absolute Light                      | false       |
| Temperature<br>Optimal Max<br>(Degree Celcius)      | 26.00       |
| Temperature<br>Optimal Mean<br>(Degree Celcius)     | <i>NULL</i> |

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| Temperature Optimal Min (Degree Celcius)   | 18.00 |
| Temperature Absolute Max (Degree Celcius)  | 38.00 |
| Temperature Absolute Mean (Degree Celcius) | NULL  |
| Temperature Absolute Min (Degree Celcius)  | 12.00 |
| Texture Clay Max (%)                       | NULL  |
| Texture Clay Mean (%)                      | NULL  |
| Texture Clay Min (%)                       | NULL  |
| Texture Sand Max (%)                       | NULL  |
| Texture Sand Mean (%)                      | NULL  |
| Texture Sand Min (%)                       | NULL  |
| Texture Silt Max (%)                       | NULL  |
| Texture Silt Mean (%)                      | NULL  |
| Texture Silt Min (%)                       | NULL  |
| Water Requirement Max (liter/ha/season)    | NULL  |
| Water Requirement Mean (liter/ha/season)   | NULL  |
| Water Requirement Min (liter/ha/season)    | NULL  |
| Notes                                      | NULL  |
| Metadata ID                                | 9,774 |