

STRI

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SOIL CHEMICAL ANALYSIS

CLIENT:

BURY HILL FISHERIES

RESULTS TO: **MAB**

DATE RECEIVED:

28/09/2010

| Sample No. | A8971/1 | A8971/2 | | | | | |
|--|---------------------------|------------------------|--|--|--|--|--|
| Source. | BURY HILL BLACK 9/2010 | BURY HILL GP 9/2010 | | | | | |
| Analysis. | | | | | | | |
| pH | 6.8 | 7.6 | | | | | |
| Phosphate (P ₂ O ₅ mg/l) | 110 | 137 | | | | | |
| Potassium (K ₂ O mg/l) | >241 | >241 | | | | | |
| Lead (mg/l) | 30.1 | 25.8 | | | | | |
| Nickel (mg/l) | 1.6 | 1.4 | | | | | |
| Copper (mg/l) | 6.7 | 14.6 | | | | | |
| Cadmium (mg/l) | 0.2 | 0.2 | | | | | |
| Zinc (mg/l) | 22.6 | 23.7 | | | | | |
| Magnesium (mg/l) | >200 | 179.6 | | | | | |
| Calcium (mg/l) | >1000 | >1000 | | | | | |
| Salinity (mS/cm) | 2.41 | 2.42 | | | | | |
| Lime (% CaCO ₃) | | | | | | | |
| Manganese (mg/l) | | | | | | | |
| Boron (mg/l) | | | | | | | |
| Total Nitrogen (%) | 0.28 | 0.23 | | | | | |
| Iron (mg/kg) | | | | | | | |
| Sulphate -S (mg/l) | | | | | | | |
| Other | | | | | | | |

Dr D M Lawson, Soil Chemist

Complies with BS3882:2007 - Specification for topsoil and requirements for use; Multipurpose soil

THE RESULTS PERTAIN ONLY TO THE SAMPLE(S) SUBMITTED AND TESTED.