

NATIONAL AGRO FOUNDATION

LABORATARY SERVICES DIVISION

Tharamani, Chennai, Tamil Nadu 600113 Phone: 044 2254 2803

Test Report:

| Report Number | SoilTran/00073 | Sample Description | |
|-------------------------|----------------|--------------------------|----------------|
| Report Date | 08/09/2010 | Sample Drawn By | Farmer |
| Unidue Lab Report No | NAF - 373 | Customer's Reference | DURAI/00000049 |
| Lab I.D. | lab1 | Sample Received On | 06/09/2010 |
| Analysis Started On | 06/09/2010 | Analysis Completed On | 08/09/2010 |
| Sample ID | B1 617/55- | | |

| S.No. | Parameter | Unit | Results | Test Method |
|-------|----------------------------|------------------|---------|-------------|
| 1 | Na Saturation | % | 1.20 | NA |
| 2 | Mg Saturation | % | 31.16 | NA |
| 3 | Ca Saturation | % | 67.09 | NA |
| 4 | k Saturation | % | 0.56 | NA |
| 5 | calcium Exchangeable Ca | Meq/100g Soil | 14.18 | NA |
| 6 | Organic Matter | % | 1.38 | NA |
| 7 | Electrical Conductivity | mS/cm | 0.155 | NA |
| 8 | рН | PPM | 8.55 | NA |
| 9 | Boron Avaliable B | PPM | 0.4 | NA |
| 10 | Copper Avaliable Cu | PPM | 1.58 | NA |
| 11 | Iron Avaliable Fe | PPM | 8.10 | NA |

| 12 | Manganese Avaliable Mn | PPM | 6.55 | NA |
|----|--------------------------------|-----|------|----|
| 13 | Zinc Avaliable Zn | PPM | 0.31 | NA |
| 14 | Sodium Exchangeable Na | PPM | 39 | NA |
| 15 | Sulfur Avaliable S | PPM | 8.5 | NA |
| 16 | Magnesium Exchangeable Mg | PPM | 530 | NA |
| 17 | calcium Exchangeable Ca | PPM | 1902 | NA |
| 18 | Potassium Exchangeable k | PPM | 31 | NA |
| 19 | Phosphorus Available Bray 1 | PPM | 65.9 | NA |
| 20 | Phosphorus Available Bray 2 | PPM | 11.3 | NA |
| 21 | Nitrate Nitrogen | PPM | 4.7 | NA |

DL Detecable Limit -

Quality Manager

Authorised Signatory:

Notes:

- . The above report is applicable only to the sample received and tested.
- Perishable samples will be destroyed after testing.

. The tested samples will not be retained after 30 days from the date of issue of the test report.

- . Any request for retesting will not be considered after 30 days from the date of issue of the report.
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