

FERTILISER PLAN TEMPLATE

Name:

I.D.

Address:

Crop Type

Expected Yield (t/ha)

Soil Test Data mg/l

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| N | P | K |
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| | | Amount | Plant nutrients | | |
|--|------------------------|---------------------------|-----------------|-------------------------------|------------------|
| | | | N | P ₂ O ₅ | K ₂ O |
| Plant nutrient requirement kg/ha | <i>area of field</i> | | <i>value</i> | <i>value</i> | <i>value</i> |
| Plant nutrients requirement in the given area (kg) | | | <i>value</i> | <i>value</i> | <i>value</i> |
| Nutrient levels in soil | | | | | |
| Nutrients to be applied from irrigation water | | | | | |
| Nutrients to be applied as fertiliser | <i>type of manure</i> | | <i>value</i> | <i>value</i> | <i>value</i> |
| Type of manure to be applied and the nutrient content in 1 tonne | | | <i>value</i> | <i>value</i> | <i>value</i> |
| Maximum amount of allowable Nitrogen in livestock manure that can be applied in the given area | | | | | |
| Maximum Rate of manure (tonnes) | | <i>quantity of manure</i> | | | |
| Amount of manure required in a given area to satisfy the plant requirements, containing the given nutrients (tonnes) | | <i>quantity of manure</i> | | <i>value</i> | <i>value</i> |
| Amount of nutrients to be applied from fertilisers | | | <i>value</i> | <i>value</i> | <i>value</i> |
| Amount of N fertiliser | <i>fertiliser type</i> | <i>value</i> | | | |
| Amount of P fertiliser | <i>fertiliser type</i> | <i>value</i> | | | |

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|------------------------|----------------------------|--------------|--|--|--|
| Amount of K fertiliser | <i>fertiliser type</i> | <i>value</i> | | | |
|------------------------|----------------------------|--------------|--|--|--|

Prepared by:

Signature

Date

