

NUTRIENT REPORT

JAY SHEETY

SOMERTON

VIC 3062

Service Provider:**Advisor/Contact:****Phone:****Purchase Order:**

Plant Needs Pty Ltd

Jay Raj Shetty

0456 314 888

FISH N

Sample No	130164197	
Paddock Name	FISH N N	
Sample Name	FISH N N	
Sample Depth (cm)	N/A	
Sampling Date	18/01/2022	
Test Code	MC1	
Sample Type	Tissue	
Analyte	Unit	Result
Total Nitrogen (Combustion)	%	10.00
Nitrate Nitrogen	mg/kg	<50
Ammonium Nitrogen	mg/kg	300.0
Chloride	%	0.53
Dry Matter	%	94.3
Moisture	%	5.7
pH (1:5 Water)		6.2
pH (1:5 CaCl ₂)		6.0
Electrical Conductivity (1:5 water)	dS/m	5.41
Total Carbon (combustion)	%	38.00
C:N Ratio		3.80
Phosphorus (total)	mg/kg	53,000
Potassium (total)	mg/kg	6,300
Calcium (total)	mg/kg	95,000
Magnesium (total)	mg/kg	3,000
Sulphur (Total)	mg/kg	8,000
Boron (total)	mg/kg	4.2
Zinc (total)	mg/kg	90.0
Manganese (total)	mg/kg	14.0
Copper (total)	mg/kg	5.2
Iron (total)	mg/kg	470
Sodium (total)	mg/kg	5,600
Phosphorus (water soluble)	mg/kg	2,700
Potassium (water soluble)	mg/kg	6,400
Calcium (water soluble)	mg/kg	980
Magnesium (water soluble)	mg/kg	550
Sulphur (water soluble)	mg/kg	1,500
Boron (water soluble)	mg/kg	2.80
Zinc (water soluble)	mg/kg	<1.50
Manganese (water soluble)	mg/kg	<5.00
Copper (water soluble)	mg/kg	<1.00

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Iron (water soluble)	mg/kg	<5.00
Sodium (water soluble)	mg/kg	3,800
Molybdenum (water soluble)	mg/kg	<1.00

The results in this report pertain only to the sample submitted. Analyses performed on soil dried at 40°C and ground to 2mm or less, excluding moisture tests, or as otherwise indicated. Analyses performed on plant dried at 70°C and ground to 1mm or less, excluding moisture tests, or as otherwise indicated. Water analyses performed on an 'as received' basis. Analytical results reported by the laboratory as 'less than' the level of reporting, will be deemed by NA Pro as being equivalent to the level of reporting for both calculation and interpretive purposes. This document shall not be reproduced except in full.

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