

Client Details	
Client:	Australia's Best
Grower:	Bill Farmer
Order number:	
Lab code:	
Sampling date:	25/11/13
Date reported:	
Water source:	Big Dam
Client agronomist:	

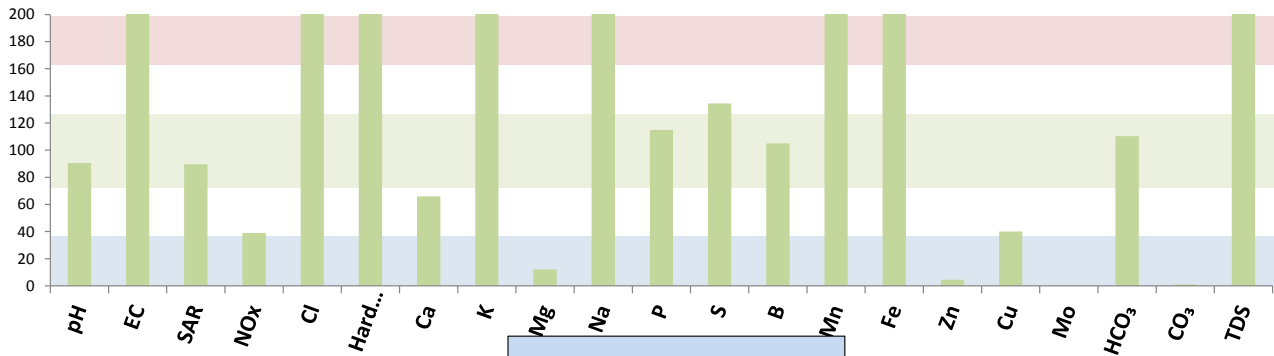
Select the water source you wish to view results for using this drop-down feature (this allows multiple results to be stored on one report)

Analyte	Result	Desirable Upper Limit (guide only)	Status
pH	6.70 (pH)	6.0 to 7.4	
EC	1.67 dS/m	0.65 dS/m	
SAR	2.69 meq/L	3 meq/L	
Ammonium	6.60 ppm		
NOx	15.60 ppm	40 ppm	Moderate
Chloride	544.00 ppm	200 ppm	High
Hardness	316.00 ppm	100 ppm	Moderate
Calcium	66 ppm (0.33 meq/L)	100 ppm (5.0 meq/L)	Low
Potassium	41 ppm (0.11 meq/L)	15 ppm (0.38 meq/L)	
Magnesium	12 ppm (0.10 meq/L)	100 ppm (8.3 meq/L)	
Sodium	296 ppm (1.29 meq/L)	74 ppm (3.2 meq/L)	
Phosphorus	0.23 ppm	0.2 ppm	
Sulphur	33.60 ppm	25 ppm	
Boron	0.21 ppm	0.2 ppm	
Manganese	1.75 ppm	0.2 ppm	
Iron	4.55 ppm	1.0 ppm	
Zinc	0.09 ppm	2 ppm	
Copper	0.08 ppm	0.2 ppm	
Aluminium	0.26 ppm		
Bicarbonate	33.10 ppm	140 ppm	
Carbonate	1.55 ppm	30 ppm	
TDS	855.00 ppm	420 ppm	
Total Cations	415.27 ppm		
Total Metals	6.47 ppm		

Use selections from these drop-down menus to select nutrient status for your water source

This graph will appear for all water analysis except for Hydroponic (code AQ18) tests. Desirable upper levels are from a variety of published sources

Nutrient Levels as Percentage of Desirable Upper Limit



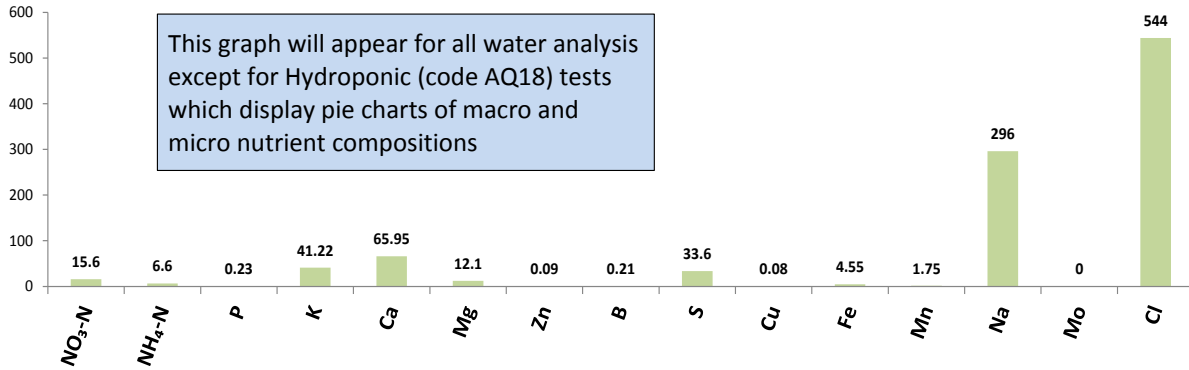
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Nutrients Applied per 100mm Irrigation (kg/ha)



This graph will appear for all water analysis except for Hydroponic (code AQ18) tests which display pie charts of macro and micro nutrient compositions

Recommendations:

Your comments, recommendations and interpretations can be entered in to this text box. If you select other water sources to view, the comments will be saved to the appropriate source.

Analysis by AgVita Analytical

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