

Laboratory Analysis Results

Report ID: 22

Double J Ranch
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Grapefruit

Collected Feb 22, 2018

Leaf Analysis - Grapefruit

	Macro Nutrients (%)			Micro Nutrients (ppm)		
	N	P	K	Zn	Mn	Cu
Sampled Result	1.74	0.26	1.61	19.78	15.63	0.01
Optimal Value	2.40 - 2.60	0.12 - 0.16	0.70 - 1.09	25.00 - 100.00	25.00 - 100.00	5.00 - 16.00
% of Optimal	70%	183%	180%	32%	25%	0%
Level	LOW	HIGH	HIGH	LOW	LOW	LOW

Soil Analysis - Grapefruit

	pH	EC (mS/cm)	Cl (ppm)	Cl (meq/L)	TDS (ppm)
Sampled Result	7.5	0.9	136	3.8	557
Optimal Value	5.5 - 6.5	< 1.2	< 71	< 2.0	< 768
% of Optimal	124%	73%	192%	192%	73%
Level	HIGH	GOOD	HIGH	HIGH	GOOD