

MEDIA ANALYSIS

Client :	Grower :	Report No: 17-037-0601
		Cust No: 09089
		Date Printed: 02/09/2017
		Date Sampled :
		Date Recd: 02/06/2017
		PO:
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Lab Number : **05781**

Sample Id : **Week 5 Sample #1**

Test	Results	Normal Range		TEST RATINGS				
		Low	High	Low	Acceptable	Optimum	High	Very High
pH	5.6	5.2	6.4					
Soluble Salts, dS/m (mS/cm)	0.46	0.75	3					
Nitrogen, ppm	26	40	200					
Ammoniacal Nitrogen, ppm	4.26	0	30					
Nitrate Nitrogen, ppm	21.4	40	200					
Phosphorus, ppm	1.5	5	30					
Potassium, ppm	57.7	60	250					
Calcium, ppm	28	25	150					
Magnesium, ppm	20	15	75					
Iron, ppm	3.4	0.3	3					
Manganese, ppm	0.3	0.15	2					
Zinc, ppm	0.05	0.1	0.4					
Copper, ppm	0.07	0.01	0.3					
Boron, ppm	0.07	0.05	0.5					
Sulfur, ppm	30	20	100					
Sodium, ppm	11	0	80					
Aluminum, ppm	4.9	1	4					
Molybdenum, ppm	0.10	0.01	0.1					
Chloride, ppm	24.70	0	80					

Comments :

SME Water extractable.