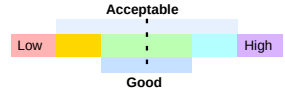




Name: Corey I McCain
Address: 4505 FREEDOM LN
LAKELAND FL 33811

1 : 5/9/2022 - Freedom Lane - Squash - Squash -
2 : 4/11/2022 - Corey McCain/Freedom Lane - Squash Cucurbit - Squash -



Element	Optimum	Units	Young	Old		
Total Sugars	0.7 - 1.3	%	0.2	0.2	1	
		%	0.2	0.1	2	
pH	6.2 - 6.6	NA	6.3	6.8	1	
		NA	5.9	7.0	2	
EC	12.2 - 14.2	mS/cm	10.9	15.6	1	
		mS/cm	14.3	18.8	2	
Potassium	4331 - 5088	ppm	3639	4609	1	
		ppm	4301	4153	2	
Calcium	1215 - 1982	ppm	349	1479	1	
		ppm	1319	2917	2	
Magnesium	559 - 961	ppm	222	401	1	
		ppm	378	637	2	
Sodium	3 - 6	ppm	7	6	1	
		ppm	5	9	2	
Ammonium	10 - 30	ppm	232	455	1	
		ppm	475	387	2	
Nitrate	10 - 30	ppm	0	0	1	
		ppm	44	7	2	
N in Nitrate	4 - 6	ppm	0	0	1	
		ppm	10	2	2	
Total Nitrogen	1578 - 1911	ppm	1384	1185	1	
		ppm	2470	1643	2	
Chloride	312 - 446	ppm	666	1409	1	
		ppm	1086	1701	2	
Sulfur	176 - 240	ppm	249	857	1	
		ppm	247	508	2	
Phosphorus	161 - 312	ppm	500	99	1	
		ppm	318	69	2	
Silica	66.7 - 102	ppm	54.7	59.2	1	
		ppm	62.6	66.0	2	
Iron	2.62 - 4.51	ppm	0.56	1.50	1	
		ppm	1.10	1.67	2	
Manganese	2.33 - 4.45	ppm	2.79	5.06	1	
		ppm	4.16	8.70	2	
Zinc	3.84 - 5.35	ppm	4.95	8.52	1	
		ppm	4.55	4.30	2	
Boron	4.67 - 8.47	ppm	4.54	11.15	1	
		ppm	3.62	6.88	2	
Copper	1.47 - 2.33	ppm	0.78	0.76	1	
		ppm	0.75	0.63	2	
Molybdenum	0.32 - 0.7	ppm	0.13	0.15	1	
		ppm	0.17	0.48	2	
Cobalt	0.08 - 0.27	ppm	0.10	0.05	1	
		ppm	0.10	0.19	2	
Aluminium	0.24 - 0.44	ppm	0.24	0.45	1	
		ppm	0.25	1.37	2	