

Farm Soil Analysis

Bill To: Park Landscaping Report To: Park Landscaping #201 10023 168 St. Edmonton, AB., Canada T5P 3W9 Agreement: 102970	Grower Name: 50th St SE United Client's Sample Id: Field Id: 4 50th St Newsite Acres: Legal Location: Last Crop: Crop not provided	Lot Number: 1342692 Report Number: 2393300 Date Received: Apr 04, 2019 Disposal Date: May 04, 2019 Report Date: Apr 08, 2019 Arrival Condition:
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Nutrient analysis (ppm)													Soil Quality				
Depth	N*	P	K	S**	Ca	Mg	Fe	Cu	Zn	B	Mn	Cl	BiCarbP	pH	EC(dS/m)	OM(%)	Sample#
0" - 6"	16	11	150	71	4370	537	101	0.7	2	1.4	6.1	11		7.5	0.96	6.0	6561062
Excess														Alkaline	Extreme	High	
Optimum														Neutral	Very High	Normal	
Marginal														Acidic	High	Low	
Deficient														Very Acidic	Good	Very Low	
Total lbs/acre	32	21	301	142	Texture <i>Loam</i>			Hand Texture <i>n/a</i>			BS 100 % CEC 26.8 meq/100 g						
Estimated lbs/acre	65	21	301	290	Sand 32.0 %	Silt 43.0 %	Clay 24.9 %	Ammonium <i>n/a</i>				Ca 81.2 %	Mg 16.5 %	Na 0.9 %	K 1.4 %		
					Lime 0 T/ac	Buffer pH	Not Required	Est. N Release <i>n/a</i>				TEC 26.8 meq/100 g	Na 53 ppm	K/Mg Ratio 0.09			

*Nitrate-N **Sulfate-S n/a = not analysed

RECOMMENDATIONS FOR BALANCED CROP NUTRITION

Crop not provided					
Macro-nutrients	Yield	N	P2O5	K2O	S
Growing Condition		To be added (lbs/acre)			
Excellent					
Average					
Your Goal					
Removal Rate (Seed/Total)					
Micro-nutrients	Iron	Copper	Zinc	Boron	Manganese
To be added (lbs/ac)					

Comments: