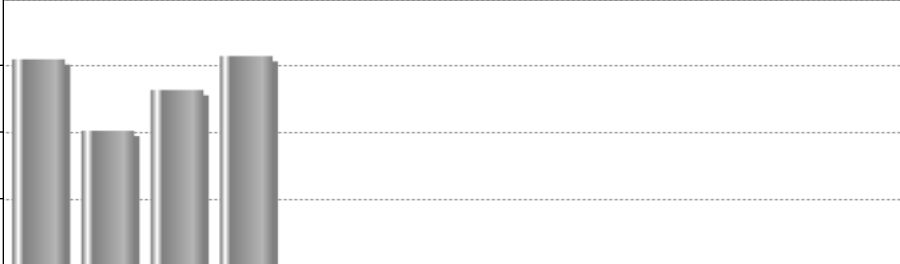


Farm Soil Analysis

Bill To: Park Landscaping Report To: Park Landscaping #201 10023 168 St. Edmonton, AB., Canada T5P 3W9 Agreement: 102970	Grower Name: Park Landscaping Client's Sample Id: Field Id: 107 Ave / 205 St NW Acres: Legal Location: Last Crop: Crop not provided	Lot Number: 1345598 Report Number: 2397917 Date Received: Apr 18, 2019 Disposal Date: May 18, 2019 Report Date: May 02, 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"	>80	26	374	53										7.4	0.35	8.6	6573824	
Excess														Alkaline	Extreme	High		
Optimum														Neutral	Very High	Normal		
Marginal														Acidic	High	Low		
Deficient														Very Acidic	Good	Very Low		
Total lbs/acre	160	52	748	107	Texture <u>Clay Loam</u>		Hand Texture <u>n/a</u>		BS	n/a	CEC		n/a					
Estimated lbs/acre	326	52	748	217	Sand	30.4 %	Silt	41.0 %	Clay	29.2 %	Ca	n/a	Mg	n/a	Na	n/a	K	n/a
					Ammonium	n/a			TEC	n/a	Na		n/a					
					Lime	n/a			Buffer pH	n/a			Est. N Release	n/a		K/Mg Ratio	n/a	

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

RECOMMENDATIONS FOR BALANCED CROP NUTRITION

Macro-nutrients	Crop not provided				
	Yield	N	P ₂ O ₅	K ₂ O	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:

Element uses nutrient extraction and analytical methods specifically developed for western Canadian soils.

The modified Kelowna extractant used to analyze key nutrients in this Farm Soil Analysis report is the standard method used in soil fertility research in western Canada. It is used in developing crop response curves to fertilizer in Alberta. The Element "RECOMMENDATIONS FOR BALANCED CROP NUTRITION" are based on those research data. Element recommendations are accurate but should not replace responsible judgement.