

Report Number: F25069-0110
Account Number: 86380



Hamilton County SWCD
1717 East Pleasant Street
Noblesville, IN 46060
317-773-2181
hamiltonswcd.org

SOIL TEST REPORT

REPORTED TO	SAMPLE INFORMATION		CUSTOMER
Hamilton Co. SWCD STE 100 1717 PLEASANT ST NOBLESVILLE, IN 46060-3626	Report Number	F25069-0110	City of Fishers Agripark West 106th and Allisonville rd Fishers, IN 46038
	Report Date	3/12/2025	
	Lab Number	21545	
	Sample ID	2A RPZ	
	To Be Grown	Vegetable Garden	

ANALYSIS RESULTS

ANALYSIS	RESULT	RATING				
		Very Low	Low	Medium	High	Very High
Organic Matter, %	4.4					
Phosphorus (Bray-1 Equiv), ppm P	30					
Potassium, ppm K	175					
Magnesium, ppm Mg	250					
Calcium, ppm Ca	1900					
Sodium, ppm Na	10					
Cation Exchange Capacity, meq/100g	12.1					
pH	7.2					
Soluble Salts (1:2), mmho/cm	0.1					
Sulfur, ppm S	12					
Zinc, ppm Zn	13.0					
Iron, ppm Fe	52					
Manganese, ppm Mn	55					
Copper, ppm Cu	1.8					
Boron, ppm B	1.1					

ANNUAL NUTRIENT REQUIREMENT

POUNDS PER 100 SQUARE FEET						POUNDS PER 1,000 SQUARE FEET					
Lime	Nitrogen (N)	Phosphorus (P2O5)	Potassium (K2O)	Magnesium (Mg)	Sulfur (S)	Lime	Nitrogen (N)	Phosphorus (P2O5)	Potassium (K2O)	Magnesium (Mg)	Sulfur (S)
0.0	0.4	0.4	0.1	0.0	0.1	0.0	4	4	1	0	1

SUGGESTED FERTILIZER APPLICATION

	NPK FERTILIZER GRADE	DESCRIPTION	ANNUAL APPLICATION RATE	
			lbs per 100 sq. ft.	lbs per 1,000 sq. ft.
Product	24-25-1	Lawn Starter	1.6	OR 16.0
			0.0	OR 0.0

COMMENTS

Use the fertilizer listed above or another material of similar NPK analysis. Apply and incorporate 1/2 the recommended amount prior to planting or seeding. Spread the remaining 1/2 after plants are established and rapidly growing. Application of nitrogen in excess of the suggested amount could result in excessive growth of vegetation and poor yield of fruit for some garden plants.

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Hamilton Co. SWCD STE 100 1717 PLEASANT ST NOBLESVILLE, IN 46060-3626	Report Number	F25069-0110	City of Fishers Agripark West 106th and Allisonville rd Fishers, IN 46038
	Report Date	3/12/2025	
	Lab Number	21546	
	Sample ID	2B FIELD	
	To Be Grown	Vegetable Garden	

ANALYSIS RESULTS

ANALYSIS	RESULT	RATING				
		Very Low	Low	Medium	High	Very High
Organic Matter, %	2.6	■	■	■	■	■
Phosphorus (Bray-1 Equiv), ppm P	4	■	■	■	■	■
Potassium, ppm K	93	■	■	■	■	■
Magnesium, ppm Mg	320	■	■	■	■	■
Calcium, ppm Ca	2250	■	■	■	■	■
Sodium, ppm Na	14	■	■	■	■	■
Cation Exchange Capacity, meq/100g	14.2	■	■	■	■	■
pH	7.0	■	■	■	■	■
Soluble Salts (1:2), mmho/cm	0.2	■	■	■	■	■
Sulfur, ppm S	13	■	■	■	■	■
Zinc, ppm Zn	4.4	■	■	■	■	■
Iron, ppm Fe	35	■	■	■	■	■
Manganese, ppm Mn	47	■	■	■	■	■
Copper, ppm Cu	1.2	■	■	■	■	■
Boron, ppm B	0.6	■	■	■	■	■

ANNUAL NUTRIENT REQUIREMENT

POUNDS PER 100 SQUARE FEET						POUNDS PER 1,000 SQUARE FEET					
Lime	Nitrogen (N)	Phosphorus (P2O5)	Potassium (K2O)	Magnesium (Mg)	Sulfur (S)	Lime	Nitrogen (N)	Phosphorus (P2O5)	Potassium (K2O)	Magnesium (Mg)	Sulfur (S)
0.0	0.4	0.7	0.4	0.0	0.1	0.0	4	7	4	0	1

SUGGESTED FERTILIZER APPLICATION

	NPK FERTILIZER GRADE	DESCRIPTION	ANNUAL APPLICATION RATE	
			lbs per 100 sq. ft.	lbs per 1,000 sq. ft.
Product	10-18-10	Lawn Starter	4.0	OR 40.0
			0.0	OR 0.0

COMMENTS

Use the fertilizer listed above or another material of similar NPK analysis. Apply and incorporate 1/2 the recommended amount prior to planting or seeding. Spread the remaining 1/2 after plants are established and rapidly growing. Application of nitrogen in excess of the suggested amount could result in excessive growth of vegetation and poor yield of fruit for some garden plants.