



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533051
Customer Sample ID: 1259
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	261	(-)	umho/cm	None					CL*	
Nitrate-N	34	(-)	ppm**						Fertilizer Recommended	
Phosphorus	116	(50)	ppm						0 lbs N/1000sqft	
Potassium	458	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	20,300	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	347	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	32	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	27	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533052
Customer Sample ID: 1260
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	365	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	30	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	162	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	277	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,942	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	588	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	58	(13)	ppm							0 lbs S/1000sqft
Sodium	24	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533053
Customer Sample ID: 1261
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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College Station, TX 77843-2478
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Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	329	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	29	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	194	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	297	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,573	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	538	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	60	(13)	ppm							0 lbs S/1000sqft
Sodium	23	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533054
Customer Sample ID: 1262
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	123	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	11	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	10	(50)	ppm							3.2 lbs P2O5/1000sqft
Potassium	255	(175)	ppm							0 lbs K2O/1000sqft
Calcium	30,202	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	304	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	33	(13)	ppm							0 lbs S/1000sqft
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
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AUSTIN, TX 78767

Travis County
Laboratory Number: 533056
Customer Sample ID: 1264
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	156	(-)	umho/cm	None						
Nitrate-N	11	(-)	ppm**	CL*						
Phosphorus	98	(50)	ppm	Fertilizer Recommended						
Potassium	226	(175)	ppm	0.9 lbs N/1000sqft						
Calcium	22,844	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	449	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	29	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	14	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533057
Customer Sample ID: 1265
Crop Grown: GARDEN

Soil Analysis Report

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Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	2,060	(-)	umho/cm	High						
Nitrate-N	4	(-)	ppm**	CL*						
Phosphorus	421	(50)	ppm	Fertilizer Recommended						
Potassium	1570	(175)	ppm	1.3 lbs N/1000sqft						
Calcium	16,137	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	621	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	660	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	441	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533058
Customer Sample ID: 1266
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	534	(-)	umho/cm	Slight						CL* Fertilizer Recommended
Nitrate-N	38	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	189	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	463	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,907	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	712	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	144	(13)	ppm							0 lbs S/1000sqft
Sodium	20	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533062
Customer Sample ID: 1269
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	399	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	63	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	312	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	575	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,672	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	280	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	33	(13)	ppm							0 lbs S/1000sqft
Sodium	40	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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AUSTIN, TX 78767

Travis County
Laboratory Number: 533063
Customer Sample ID: 1270
Crop Grown: GARDEN

Soil Analysis Report

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Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	403	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	34	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	325	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	975	(175)	ppm							0 lbs K2O/1000sqft
Calcium	24,981	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	554	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	94	(13)	ppm							0 lbs S/1000sqft
Sodium	122	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533064
Customer Sample ID: 1271
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	399	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	24	(-)	ppm**							0.2 lbs N/1000sqft
Phosphorus	450	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	293	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,293	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	1,185	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	44	(13)	ppm							0 lbs S/1000sqft
Sodium	44	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533065
 Customer Sample ID: 1272
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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 College Station, TX 77843-2478
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	261	(-)	umho/cm	None						
Nitrate-N	4	(-)	ppm**	CL*						
Phosphorus	70	(50)	ppm							
Potassium	278	(175)	ppm							
Calcium	18,573	(180)	ppm							
Magnesium	553	(50)	ppm							
Sulfur	42	(13)	ppm							
Sodium	32	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
				</						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533067
Customer Sample ID: 1274
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	2,296	(-)	umho/cm	High				CL*		Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	517	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	1507	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,299	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	571	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	959	(13)	ppm							0 lbs S/1000sqft
Sodium	306	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533068
 Customer Sample ID: 1275
 Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	301	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	19	(-)	ppm**							0.5 lbs N/1000sqft
Phosphorus	22	(50)	ppm							2.2 lbs P2O5/1000sqft
Potassium	422	(175)	ppm							0 lbs K2O/1000sqft
Calcium	18,484	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	381	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	31	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Travis County
Laboratory Number: 533069
Customer Sample ID: 1276
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	242	(-)	umho/cm	None						
Nitrate-N	6	(-)	ppm**	CL*						
Phosphorus	100	(50)	ppm							
Potassium	409	(175)	ppm							
Calcium	7,418	(180)	ppm							
Magnesium	335	(50)	ppm							
Sulfur	18	(13)	ppm							
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft



Report generated for:
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 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533070
 Customer Sample ID: 1277
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	41	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	16	(-)	ppm**							0.7 lbs N/1000sqft
Phosphorus	26	(50)	ppm							1.9 lbs P2O5/1000sqft
Potassium	340	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,966	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	528	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	26	(13)	ppm							0 lbs S/1000sqft
Sodium	42	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533071
Customer Sample ID: 1278
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	243	(-)	umho/cm	None						
Nitrate-N	14	(-)	ppm**	CL*						
Phosphorus	380	(50)	ppm	Fertilizer Recommended						
Potassium	793	(175)	ppm	0.8 lbs N/1000sqft						
Calcium	24,858	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	635	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	88	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	50	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533072
Customer Sample ID: 1279
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.		
pH	7.9	(6.5)	-	Mod. Alkaline								
Conductivity	187	(-)	umho/cm	None							CL*	Fertilizer Recommended
Nitrate-N	6	(-)	ppm**								1.1 lbs N/1000sqft	
Phosphorus	29	(50)	ppm								1.6 lbs P2O5/1000sqft	
Potassium	184	(175)	ppm								0 lbs K2O/1000sqft	
Calcium	9,321	(180)	ppm								0 lbs Ca/1000sqft	
Magnesium	357	(50)	ppm								0 lbs Mg/1000sgft	
Sulfur	16	(13)	ppm								0 lbs S/1000sqft	
Sodium	9	(-)	ppm									
Iron												
Zinc												
Manganese												
Copper												
Boron												
Limestone Requirement											0.00 lbs/1000sqft	



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533073
 Customer Sample ID: 1280
 Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	303	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	29	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	137	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	440	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,974	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	438	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	25	(13)	ppm							0 lbs S/1000sqft
Sodium	5	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533074
Customer Sample ID: 1281
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	242	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	22	(-)	ppm**							0.3 lbs N/1000sqft
Phosphorus	377	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	429	(175)	ppm							0 lbs K2O/1000sqft
Calcium	14,234	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	210	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	23	(13)	ppm							0 lbs S/1000sqft
Sodium	5	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533075
 Customer Sample ID: 1282
 Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	424	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	81	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	104	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	424	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,218	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	404	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	37	(13)	ppm							0 lbs S/1000sqft
Sodium	19	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533076
Customer Sample ID: 1283
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	192	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	9	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	14	(50)	ppm							2.8 lbs P2O5/1000sqft
Potassium	230	(175)	ppm							0 lbs K2O/1000sqft
Calcium	13,066	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	344	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	139	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533079
Customer Sample ID: 1286
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	267	(-)	umho/cm	None						
Nitrate-N	17	(-)	ppm**	CL*						
Phosphorus	82	(50)	ppm							
Potassium	458	(175)	ppm							
Calcium	7,176	(180)	ppm							
Magnesium	266	(50)	ppm							
Sulfur	19	(13)	ppm							
Sodium	36	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533080
Customer Sample ID: 1287
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	188	(-)	umho/cm	None						
Nitrate-N	22	(-)	ppm**	CL*						
Phosphorus	98	(50)	ppm							
Potassium	482	(175)	ppm							
Calcium	10,473	(180)	ppm							
Magnesium	249	(50)	ppm							
Sulfur	22	(13)	ppm							
Sodium	7	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533081
Customer Sample ID: 1288
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	128	(-)	umho/cm	None						
Nitrate-N	4	(-)	ppm**	CL*						
Phosphorus	78	(50)	ppm							
Potassium	285	(175)	ppm							
Calcium	6,338	(180)	ppm							
Magnesium	405	(50)	ppm							
Sulfur	17	(13)	ppm							
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement	0.00 lbs/1000sqft									



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533082
Customer Sample ID: 1289
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	308	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	16	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	219	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	210	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,402	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	345	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	39	(13)	ppm							0 lbs S/1000sqft
Sodium	210	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

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Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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AUSTIN, TX 78767

Travis County
Laboratory Number: 533083
Customer Sample ID: 1290
Crop Grown: GARDEN

Soil Analysis Report

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Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	130	(-)	umho/cm	None						
Nitrate-N	9	(-)	ppm**	CL*						
Phosphorus	137	(50)	ppm	Fertilizer Recommended						
Potassium	291	(175)	ppm	1 lbs N/1000sqft						
Calcium	11,859	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	312	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	27	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	11	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
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Travis County
Laboratory Number: 533085
Customer Sample ID: 1292
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.7	(6.5)	-	Mod. Alkaline							
Conductivity	251	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	13	(-)	ppm**	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div>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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533086
Customer Sample ID: 1293
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.9	(6.5)	-	Slightly Acid						
Conductivity	769	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	67	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	530	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	325	(175)	ppm							0 lbs K2O/1000sqft
Calcium	4,912	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	282	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	577	(13)	ppm							0 lbs S/1000sqft
Sodium	18	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533087
Customer Sample ID: 1294
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	381	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	36	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	239	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	353	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,721	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	333	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	36	(13)	ppm							0 lbs S/1000sqft
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533088
Customer Sample ID: 1295
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	264	(-)	umho/cm	None						
Nitrate-N	8	(-)	ppm**	CL*						
Phosphorus	82	(50)	ppm	Fertilizer Recommended						
Potassium	332	(175)	ppm	1.1 lbs N/1000sqft						
Calcium	17,268	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	293	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	14	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	7	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533089
Customer Sample ID: 1296
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	277	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	14	(-)	ppm**							0.7 lbs N/1000sqft
Phosphorus	160	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	478	(175)	ppm							0 lbs K2O/1000sqft
Calcium	17,510	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	338	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	23	(13)	ppm							0 lbs S/1000sqft
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533092
Customer Sample ID: 1298
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	404	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	19	(-)	ppm**							0.5 lbs N/1000sqft
Phosphorus	429	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	598	(175)	ppm							0 lbs K2O/1000sqft
Calcium	17,941	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	638	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	61	(13)	ppm							0 lbs S/1000sqft
Sodium	68	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533093
 Customer Sample ID: 1299
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
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 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.8	(6.5)	-	Mod. Alkaline							
Conductivity	114	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	6	(-)	ppm**	CL*							
Phosphorus	80	(50)	ppm								1.2 lbs N/1000sqft
Potassium	291	(175)	ppm								0 lbs P2O5/1000sqft
Calcium	27,811	(180)	ppm								0 lbs K20/1000sqft
Magnesium	454	(50)	ppm								0 lbs Ca/1000sqft
Sulfur	38	(13)	ppm								0 lbs Mg/1000sgft
Sodium	16	(-)	ppm								0 lbs S/1000sqft
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533094
 Customer Sample ID: 1301
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	194	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	11	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	23	(50)	ppm							2.1 lbs P2O5/1000sqft
Potassium	239	(175)	ppm							0 lbs K2O/1000sqft
Calcium	21,967	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	384	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	32	(13)	ppm							0 lbs S/1000sqft
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533096
 Customer Sample ID: 1303
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	176	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	8	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	118	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	193	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,167	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	408	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	5	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533100
 Customer Sample ID: 1307
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
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 979-845-4816 (phone)
 979-845-5958 (FAX)
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	126	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	CL*						
Phosphorus	61	(50)	ppm							
Potassium	287	(175)	ppm							
Calcium	15,017	(180)	ppm							
Magnesium	269	(50)	ppm							
Sulfur	23	(13)	ppm							
Sodium	13	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533101
Customer Sample ID: 1308
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	321	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	47	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	278	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	382	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,685	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	468	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	37	(13)	ppm							0 lbs S/1000sqft
Sodium	19	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533103
Customer Sample ID: 1310
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	161	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	II						1.3 lbs N/1000sqft
Phosphorus	385	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	243	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,493	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	424	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	29	(13)	ppm							0 lbs S/1000sqft
Sodium	13	(-)	ppm	II						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533105
Customer Sample ID: 1312
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	220	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	92	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	350	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,411	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	321	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	31	(13)	ppm							0 lbs S/1000sqft
Sodium	7	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533107
Customer Sample ID: 1315
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	244	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	15	(-)	ppm**							0.7 lbs N/1000sqft
Phosphorus	102	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	186	(175)	ppm							0 lbs K2O/1000sqft
Calcium	13,639	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	402	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	26	(13)	ppm							0 lbs S/1000sqft
Sodium	7	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533108
Customer Sample ID: 1316
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	295	(-)	umho/cm	None						
Nitrate-N	14	(-)	ppm**	CL*						
Phosphorus	80	(50)	ppm	Fertilizer Recommended						
Potassium	355	(175)	ppm	0.8 lbs N/1000sqft						
Calcium	14,675	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	754	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	33	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	23	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533109
Customer Sample ID: 1317
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	320	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	53	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	52	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	116	(175)	ppm							1.3 lbs K2O/1000sqft
Calcium	6,806	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	153	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	20	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
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 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533111
 Customer Sample ID: 1319
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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 979-845-5958 (FAX)
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	519	(-)	umho/cm	Slight						CL* Fertilizer Recommended
Nitrate-N	26	(-)	ppm**							0.1 lbs N/1000sqft
Phosphorus	492	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	1596	(175)	ppm							0 lbs K2O/1000sqft
Calcium	17,229	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	835	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	71	(13)	ppm							0 lbs S/1000sqft
Sodium	98	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533113
 Customer Sample ID: 1321
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	76	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	4	(-)	ppm**	II						1.3 lbs N/1000sqft
Phosphorus	43	(50)	ppm							0.5 lbs P2O5/1000sqft
Potassium	113	(175)	ppm							1.4 lbs K2O/1000sqft
Calcium	2,985	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	199	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	11	(13)	ppm							0.25 lbs S/1000sqft
Sodium	6	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533116
Customer Sample ID: 1324
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.4	(6.5)	-	Slightly Acid						
Conductivity	558	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	30	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	110	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	287	(175)	ppm							0 lbs K2O/1000sqft
Calcium	887	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	178	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	44	(13)	ppm							0 lbs S/1000sqft
Sodium	4	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										10.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533117
Customer Sample ID: 1325
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.5	(6.5)	-	Slightly Acid						
Conductivity	1,133	(-)	umho/cm	Moderate						CL* Fertilizer Recommended
Nitrate-N	157	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	249	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	190	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,188	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	444	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	30	(13)	ppm							0 lbs S/1000sqft
Sodium	7	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
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Travis County
 Laboratory Number: 533118
 Customer Sample ID: 1327
 Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	209	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	9	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	9	(50)	ppm							3.3 lbs P2O5/1000sqft
Potassium	196	(175)	ppm							0 lbs K2O/1000sqft
Calcium	30,441	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	205	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	23	(13)	ppm							0 lbs S/1000sqft
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533119
Customer Sample ID: 1328
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.		
pH	7.9	(6.5)	-	Mod. Alkaline								
Conductivity	227	(-)	umho/cm	None							CL*	Fertilizer Recommended
Nitrate-N	8	(-)	ppm**								1.1 lbs N/1000sqft	
Phosphorus	52	(50)	ppm								0 lbs P2O5/1000sqft	
Potassium	325	(175)	ppm								0 lbs K2O/1000sqft	
Calcium	14,910	(180)	ppm								0 lbs Ca/1000sqft	
Magnesium	332	(50)	ppm								0 lbs Mg/1000sgft	
Sulfur	18	(13)	ppm								0 lbs S/1000sqft	
Sodium	9	(-)	ppm									
Iron												
Zinc												
Manganese												
Copper												
Boron												
Limestone Requirement											0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533121
Customer Sample ID: 1330
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	211	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	323	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	250	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,319	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	811	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	47	(13)	ppm							0 lbs S/1000sqft
Sodium	25	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533122
Customer Sample ID: 1331
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.3	(6.5)	-	Slightly Alkaline							
Conductivity	1,280	(-)	umho/cm	Moderate					CL*	Fertilizer Recommended	
Nitrate-N	19	(-)	ppm**	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div>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*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533123
Customer Sample ID: 1332
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.7	(6.5)	-	Mod. Alkaline							
Conductivity	118	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	10	(-)	ppm**	<div><div></div></div>							1 lbs N/1000sqft
Phosphorus	166	(50)	ppm	<div><div></div></div>							0 lbs P2O5/1000sqft
Potassium	340	(175)	ppm	<div><div></div></div>							0 lbs K20/1000sqft
Calcium	13,848	(180)	ppm	<div><div></div></div>							0 lbs Ca/1000sqft
Magnesium	241	(50)	ppm	<div><div></div></div>							0 lbs Mg/1000sgft
Sulfur	25	(13)	ppm	<div><div></div></div>							0 lbs S/1000sqft
Sodium	9	(-)	ppm	<div><div></div></div>							
Iron				<div><div></div></div>							
Zinc				<div><div></div></div>							
Manganese				<div><div></div></div>							
Copper				<div><div></div></div>							
Boron				<div><div></div></div>							
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533124
Customer Sample ID: 1333
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	301	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	20	(-)	ppm**							0.5 lbs N/1000sqft
Phosphorus	369	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	587	(175)	ppm							0 lbs K2O/1000sqft
Calcium	11,391	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	584	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	45	(13)	ppm							0 lbs S/1000sqft
Sodium	21	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533125
Customer Sample ID: 1335
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.7	(6.5)	-	Mod. Alkaline							
Conductivity	255	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	8	(-)	ppm**							1.1 lbs N/1000sqft	
Phosphorus	81	(50)	ppm							0 lbs P2O5/1000sqft	
Potassium	247	(175)	ppm							0 lbs K2O/1000sqft	
Calcium	6,480	(180)	ppm							0 lbs Ca/1000sqft	
Magnesium	274	(50)	ppm							0 lbs Mg/1000sgft	
Sulfur	47	(13)	ppm							0 lbs S/1000sqft	
Sodium	2	(-)	ppm								
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533126
 Customer Sample ID: 1336
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	211	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	32	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	72	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	364	(175)	ppm							0 lbs K2O/1000sqft
Calcium	25,098	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	301	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	45	(13)	ppm							0 lbs S/1000sqft
Sodium	19	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533127
Customer Sample ID: 1337
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	991	(-)	umho/cm	Moderate					CL*	
Nitrate-N	1	(-)	ppm**						Fertilizer Recommended	
Phosphorus	15	(50)	ppm						1.4 lbs N/1000sqft	
Potassium	218	(175)	ppm						2.8 lbs P2O5/1000sqft	
Calcium	25,435	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	655	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	375	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	55	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533128
Customer Sample ID: 1338
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	257	(-)	umho/cm	None						
Nitrate-N	25	(-)	ppm**	CL*						
Phosphorus	352	(50)	ppm	Fertilizer Recommended						
Potassium	358	(175)	ppm	0.2 lbs N/1000sqft						
Calcium	17,087	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	415	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	71	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	17	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533129
 Customer Sample ID: 1339
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	218	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	16	(-)	ppm**							0.7 lbs N/1000sqft
Phosphorus	107	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	255	(175)	ppm							0 lbs K2O/1000sqft
Calcium	20,866	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	386	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	40	(13)	ppm							0 lbs S/1000sqft
Sodium	21	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533132
Customer Sample ID: 1372
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	248	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	4	(-)	ppm**							1.3 lbs N/1000sqft
Phosphorus	186	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	153	(175)	ppm							0.5 lbs K2O/1000sqft
Calcium	8,728	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	560	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	37	(13)	ppm							0 lbs S/1000sqft
Sodium	31	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533133
 Customer Sample ID: 1373
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	125	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	17	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	535	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	316	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,027	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	423	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	27	(13)	ppm							0 lbs S/1000sqft
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533134
Customer Sample ID: 1374
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	175	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	6	(-)	ppm**							1.2 lbs N/1000sqft
Phosphorus	121	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	168	(175)	ppm							0.1 lbs K2O/1000sqft
Calcium	9,043	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	355	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	21	(13)	ppm							0 lbs S/1000sqft
Sodium	6	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533135
Customer Sample ID: 1375
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	195	(-)	umho/cm	None						
Nitrate-N	1	(-)	ppm**	CL*						
Phosphorus	44	(50)	ppm	Fertilizer Recommended						
Potassium	111	(175)	ppm	1.4 lbs N/1000sqft						
Calcium	16,025	(180)	ppm	0.5 lbs P2O5/1000sqft						
Magnesium	553	(50)	ppm	1.4 lbs K2O/1000sqft						
Sulfur	26	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	32	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533139
Customer Sample ID: 1379
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	271	(-)	umho/cm	None						
Nitrate-N	5	(-)	ppm**	CL*						
Phosphorus	82	(50)	ppm							
Potassium	272	(175)	ppm							
Calcium	10,447	(180)	ppm							
Magnesium	459	(50)	ppm							
Sulfur	25	(13)	ppm							
Sodium	27	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement	0.00 lbs/1000sqft									



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533141
Customer Sample ID: 1381
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	8.2	(6.5)	-	Mod. Alkaline							
Conductivity	166	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	13	(-)	ppm**								
Phosphorus	29	(50)	ppm								0.8 lbs N/1000sqft
Potassium	588	(175)	ppm								1.6 lbs P2O5/1000sqft
Calcium	25,544	(180)	ppm								0 lbs K2O/1000sqft
Magnesium	325	(50)	ppm								0 lbs Ca/1000sqft
Sulfur	32	(13)	ppm								0 lbs Mg/1000sgft
Sodium	62	(-)	ppm								0 lbs S/1000sqft
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533144
Customer Sample ID: 1385
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	1,080	(-)	umho/cm	Moderate					CL*	
Nitrate-N	0	(-)	ppm**						Fertilizer Recommended	
Phosphorus	273	(50)	ppm						1.4 lbs N/1000sqft	
Potassium	1399	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	15,140	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	541	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	262	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	234	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533145
Customer Sample ID: 1386
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	330	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	CL*						
Phosphorus	189	(50)	ppm							
Potassium	717	(175)	ppm							
Calcium	9,385	(180)	ppm							
Magnesium	700	(50)	ppm							
Sulfur	61	(13)	ppm							
Sodium	17	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533148
Customer Sample ID: 1389
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	288	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	21	(-)	ppm**							0.4 lbs N/1000sqft
Phosphorus	63	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	208	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,187	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	330	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	20	(13)	ppm							0 lbs S/1000sqft
Sodium	12	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533149
Customer Sample ID: 1390
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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College Station, TX 77843-2478
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979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	307	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	25	(-)	ppm**							0.2 lbs N/1000sqft
Phosphorus	39	(50)	ppm							0.8 lbs P2O5/1000sqft
Potassium	289	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,118	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	244	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	15	(13)	ppm							0 lbs S/1000sqft
Sodium	1	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533151
 Customer Sample ID: 1391
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	129	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	181	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	265	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,247	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	288	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	11	(13)	ppm							0.25 lbs S/1000sqft
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533152
 Customer Sample ID: 1392
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	136	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	11	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	36	(50)	ppm							1.1 lbs P2O5/1000sqft
Potassium	199	(175)	ppm							0 lbs K2O/1000sqft
Calcium	22,451	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	374	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	6	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533153
Customer Sample ID: 1393
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	155	(-)	umho/cm	None						
Nitrate-N	9	(-)	ppm**	CL*						
Phosphorus	81	(50)	ppm	Fertilizer Recommended						
Potassium	572	(175)	ppm	1 lbs N/1000sqft						
Calcium	11,533	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	344	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	10	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	3	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0.25 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533154
Customer Sample ID: 1394
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	227	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	12	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	56	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	376	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,451	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	358	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	16	(13)	ppm							0 lbs S/1000sqft
Sodium	2	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533156
Customer Sample ID: 1396
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	212	(-)	umho/cm	None						
Nitrate-N	22	(-)	ppm**	CL*						
Phosphorus	91	(50)	ppm	Fertilizer Recommended						
Potassium	302	(175)	ppm	0.4 lbs N/1000sqft						
Calcium	17,822	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	264	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	22	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	8	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533157
Customer Sample ID: 1397
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	461	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	58	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	157	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	311	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,242	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	334	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	49	(13)	ppm							0 lbs S/1000sqft
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533159
 Customer Sample ID: 1399
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	182	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	18	(-)	ppm**							0.5 lbs N/1000sqft
Phosphorus	37	(50)	ppm							1 lbs P2O5/1000sqft
Potassium	316	(175)	ppm							0 lbs K2O/1000sqft
Calcium	11,446	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	222	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	10	(13)	ppm							0.25 lbs S/1000sqft
Sodium	8	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533160
Customer Sample ID: 1415
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	578	(-)	umho/cm	Slight						CL* Fertilizer Recommended
Nitrate-N	116	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	111	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	201	(175)	ppm							0 lbs K2O/1000sqft
Calcium	13,686	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	188	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	26	(13)	ppm							0 lbs S/1000sqft
Sodium	43	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533161
Customer Sample ID: 1417
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	175	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	64	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	154	(175)	ppm							0.4 lbs K2O/1000sqft
Calcium	3,603	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	511	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	8	(13)	ppm							0.25 lbs S/1000sqft
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533162
Customer Sample ID: 1418
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	234	(-)	umho/cm	None						
Nitrate-N	21	(-)	ppm**	CL*						
Phosphorus	210	(50)	ppm	Fertilizer Recommended						
Potassium	471	(175)	ppm	0.4 lbs N/1000sqft						
Calcium	10,615	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	342	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	14	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	14	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
			</							



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533164
Customer Sample ID: 1420
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.6	(6.5)	-	Mod. Alkaline							
Conductivity	221	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	11	(-)	ppm**	<div><div></div></div>							0.9 lbs N/1000sqft
Phosphorus	730	(50)	ppm	<div><div></div></div>							0 lbs P2O5/1000sqft
Potassium	189	(175)	ppm	<div><div></div></div>							0 lbs K2O/1000sqft
Calcium	5,536	(180)	ppm	<div><div></div></div>							0 lbs Ca/1000sqft
Magnesium	370	(50)	ppm	<div><div></div></div>							0 lbs Mg/1000sgft
Sulfur	48	(13)	ppm	<div><div></div></div>							0 lbs S/1000sqft
Sodium	20	(-)	ppm	<div><div></div></div>							
Iron				<div><div></div></div>							
Zinc				<div><div></div></div>							
Manganese				<div><div></div></div>							
Copper				<div><div></div></div>							
Boron				<div><div></div></div>							
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533165
Customer Sample ID: 1421
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	283	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	32	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	163	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	131	(175)	ppm							1 lbs K2O/1000sqft
Calcium	18,057	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	451	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	31	(13)	ppm							0 lbs S/1000sqft
Sodium	17	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533166
Customer Sample ID: 1422
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	183	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	9	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	38	(50)	ppm							0.9 lbs P2O5/1000sqft
Potassium	238	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,109	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	551	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	17	(13)	ppm							0 lbs S/1000sqft
Sodium	12	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533167
Customer Sample ID: 1423
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	133	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	10	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	128	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	108	(175)	ppm							1.5 lbs K2O/1000sqft
Calcium	2,047	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	98	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	6	(13)	ppm							0.5 lbs S/1000sqft
Sodium	1	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533168
Customer Sample ID: 1424
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	136	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	534	(50)	ppm							
Potassium	250	(175)	ppm							
Calcium	2,866	(180)	ppm							
Magnesium	327	(50)	ppm							
Sulfur	32	(13)	ppm							
Sodium	23	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement	0.00 lbs/1000sqft									



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533170
Customer Sample ID: 1426
Crop Grown: GARDEN

Soil Analysis Report

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College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	229	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	12	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	221	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	117	(175)	ppm							1.3 lbs K2O/1000sqft
Calcium	7,433	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	660	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	27	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533171
Customer Sample ID: 1427
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.9	(6.5)	-	Mod. Alkaline							
Conductivity	123	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	<div><div></div></div>							1.3 lbs N/1000sqft
Phosphorus	35	(50)	ppm	<div><div></div></div>							1.2 lbs P2O5/1000sqft
Potassium	366	(175)	ppm	<div><div></div></div>							0 lbs K20/1000sqft
Calcium	12,087	(180)	ppm	<div><div></div></div>							0 lbs Ca/1000sqft
Magnesium	283	(50)	ppm	<div><div></div></div>							0 lbs Mg/1000sgft
Sulfur	10	(13)	ppm	<div><div></div></div>							0.25 lbs S/1000sqft
Sodium	3	(-)	ppm	<div><div></div></div>							
Iron				<div><div></div></div>							
Zinc				<div><div></div></div>							
Manganese				<div><div></div></div>							
Copper				<div><div></div></div>							
Boron				<div><div></div></div>							
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533172
Customer Sample ID: 1428
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	243	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	182	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	301	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,259	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	449	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	74	(13)	ppm							0 lbs S/1000sqft
Sodium	13	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533174
Customer Sample ID: 1400
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.		
pH	8.0	(6.5)	-	Mod. Alkaline								
Conductivity	202	(-)	umho/cm	None							CL*	Fertilizer Recommended
Nitrate-N	7	(-)	ppm**								1.1 lbs N/1000sqft	
Phosphorus	26	(50)	ppm								1.9 lbs P2O5/1000sqft	
Potassium	235	(175)	ppm								0 lbs K20/1000sqft	
Calcium	8,442	(180)	ppm								0 lbs Ca/1000sqft	
Magnesium	232	(50)	ppm								0 lbs Mg/1000sgft	
Sulfur	10	(13)	ppm								0.25 lbs S/1000sqft	
Sodium	2	(-)	ppm									
Iron												
Zinc												
Manganese												
Copper												
Boron												
Limestone Requirement											0.00 lbs/1000sqft	



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533176
 Customer Sample ID: 1402
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	148	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	6	(-)	ppm**							1.1 lbs N/1000sqft
Phosphorus	7	(50)	ppm							3.4 lbs P2O5/1000sqft
Potassium	95	(175)	ppm							1.8 lbs K2O/1000sqft
Calcium	12,364	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	274	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	11	(13)	ppm							0.25 lbs S/1000sqft
Sodium	6	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533177
Customer Sample ID: 1403
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	218	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	8	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	259	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	252	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,047	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	378	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	30	(13)	ppm							0 lbs S/1000sqft
Sodium	11	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533178
Customer Sample ID: 1404
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	256	(-)	umho/cm	None						
Nitrate-N	12	(-)	ppm**	CL*						
Phosphorus	205	(50)	ppm	Fertilizer Recommended						
Potassium	276	(175)	ppm	0.9 lbs N/1000sqft						
Calcium	11,636	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	335	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	34	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	34	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533179
 Customer Sample ID: 1405
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	276	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	16	(50)	ppm							2.7 lbs P2O5/1000sqft
Potassium	277	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,298	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	372	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	17	(13)	ppm							0 lbs S/1000sqft
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533181
 Customer Sample ID: 1406
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	81	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	3	(-)	ppm**							1.3 lbs N/1000sqft
Phosphorus	5	(50)	ppm							3.5 lbs P2O5/1000sqft
Potassium	122	(175)	ppm							1.2 lbs K2O/1000sqft
Calcium	8,958	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	265	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	9	(13)	ppm							0.25 lbs S/1000sqft
Sodium	2	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533184
Customer Sample ID: 1409
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	132	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	11	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	60	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	220	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,333	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	282	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	11	(13)	ppm							0.25 lbs S/1000sqft
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533185
Customer Sample ID: 1410
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	186	(-)	umho/cm	None					CL*	
Nitrate-N	6	(-)	ppm**						Fertilizer Recommended	
Phosphorus	223	(50)	ppm						1.2 lbs N/1000sqft	
Potassium	327	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	13,472	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	540	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	19	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	9	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533188
Customer Sample ID: 1413
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	236	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	18	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	159	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	199	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,208	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	539	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	41	(13)	ppm							0 lbs S/1000sqft
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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Travis County
 Laboratory Number: 533189
 Customer Sample ID: 1414
 Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	235	(-)	umho/cm	None						
Nitrate-N	2	(-)	ppm**	I						Fertilizer Recommended
Phosphorus	89	(50)	ppm							1.3 lbs N/1000sqft
Potassium	211	(175)	ppm							0 lbs P2O5/1000sqft
Calcium	12,413	(180)	ppm							0 lbs K2O/1000sqft
Magnesium	404	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	28	(13)	ppm							0 lbs Mg/1000sqft
Sodium	12	(-)	ppm	II						0 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533190
 Customer Sample ID: 1430
 Crop Grown: GARDEN

Soil Analysis Report

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 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.2	(6.5)	-	Mod. Alkaline						
Conductivity	129	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	I						1.3 lbs N/1000sqft
Phosphorus	2	(50)	ppm	III						3.8 lbs P2O5/1000sqft
Potassium	120	(175)	ppm							1.2 lbs K2O/1000sqft
Calcium	37,524	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	261	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	9	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533193
Customer Sample ID: 1433
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	126	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	CL*						
Phosphorus	57	(50)	ppm	Fertilizer Recommended						
Potassium	294	(175)	ppm	1.3 lbs N/1000sqft						
Calcium	13,443	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	405	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	19	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	8	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533194
Customer Sample ID: 1434
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.9	(6.5)	-	Mod. Alkaline							
Conductivity	198	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	15	(-)	ppm**	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div>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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533197
Customer Sample ID: 1437
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	323	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	80	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	174	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,412	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	769	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	50	(13)	ppm							0 lbs S/1000sqft
Sodium	201	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533198
Customer Sample ID: 1437
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	238	(-)	umho/cm	None						
Nitrate-N	8	(-)	ppm**	CL*						
Phosphorus	62	(50)	ppm	Fertilizer Recommended						
Potassium	155	(175)	ppm	1 lbs N/1000sqft						
Calcium	9,179	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	572	(50)	ppm	0.4 lbs K2O/1000sqft						
Sulfur	26	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	158	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533199
Customer Sample ID: 1438
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	173	(-)	umho/cm	None						
Nitrate-N	10	(-)	ppm**	CL*						
Phosphorus	105	(50)	ppm	Fertilizer Recommended						
Potassium	198	(175)	ppm	1 lbs N/1000sqft						
Calcium	8,940	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	273	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	22	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	14	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533200
Customer Sample ID: 1439
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	302	(-)	umho/cm	None						
Nitrate-N	36	(-)	ppm**	CL*						
Phosphorus	483	(50)	ppm							
Potassium	377	(175)	ppm							
Calcium	15,996	(180)	ppm							
Magnesium	457	(50)	ppm							
Sulfur	36	(13)	ppm							
Sodium	11	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement	0.00 lbs/1000sqft									



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533201
Customer Sample ID: 1440
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	261	(-)	umho/cm	None						
Nitrate-N	1	(-)	ppm**	CL*						
Phosphorus	6	(50)	ppm	Fertilizer Recommended						
Potassium	239	(175)	ppm	1.4 lbs N/1000sqft						
Calcium	11,620	(180)	ppm	3.5 lbs P2O5/1000sqft						
Magnesium	227	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	86	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	146	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533203
Customer Sample ID: 1442
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	102	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	10	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	36	(50)	ppm							1 lbs P2O5/1000sqft
Potassium	200	(175)	ppm							0 lbs K2O/1000sqft
Calcium	21,114	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	228	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	26	(13)	ppm							0 lbs S/1000sqft
Sodium	12	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533204
Customer Sample ID: 1443
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	202	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	15	(-)	ppm**							0.7 lbs N/1000sqft
Phosphorus	55	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	335	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,391	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	372	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	16	(13)	ppm							0 lbs S/1000sqft
Sodium	22	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533206
Customer Sample ID: 1445
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	353	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	134	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	535	(175)	ppm							0 lbs K2O/1000sqft
Calcium	20,136	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	387	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	140	(13)	ppm							0 lbs S/1000sqft
Sodium	23	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533208
 Customer Sample ID: 1448
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	220	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	16	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	103	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	511	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,708	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	474	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	23	(13)	ppm							0 lbs S/1000sqft
Sodium	22	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533209
Customer Sample ID: 1449
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	159	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	I						1.3 lbs N/1000sqft
Phosphorus	14	(50)	ppm							2.8 lbs P2O5/1000sqft
Potassium	341	(175)	ppm							0 lbs K2O/1000sqft
Calcium	13,821	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	199	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	9	(13)	ppm							0.25 lbs S/1000sqft
Sodium	13	(-)	ppm	II						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533211
Customer Sample ID: 1450
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	384	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	48	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	380	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	372	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,562	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	472	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	37	(13)	ppm							0 lbs S/1000sqft
Sodium	52	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533212
 Customer Sample ID: 1451
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
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 979-845-5958 (FAX)
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	142	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	I						Fertilizer Recommended
Phosphorus	160	(50)	ppm							1.3 lbs N/1000sqft
Potassium	220	(175)	ppm							0 lbs P2O5/1000sqft
Calcium	8,974	(180)	ppm							0 lbs K2O/1000sqft
Magnesium	270	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	25	(13)	ppm							0 lbs Mg/1000sqft
Sodium	14	(-)	ppm	II						0 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533213
Customer Sample ID: 1452
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	68	(-)	umho/cm	None						
Nitrate-N	2	(-)	ppm**	CL*						
Phosphorus	27	(50)	ppm							
Potassium	177	(175)	ppm							
Calcium	9,529	(180)	ppm							
Magnesium	181	(50)	ppm							
Sulfur	9	(13)	ppm							
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533214
Customer Sample ID: 1453
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	189	(-)	umho/cm	None					CL*	
Nitrate-N	9	(-)	ppm**						Fertilizer Recommended	
Phosphorus	503	(50)	ppm						1 lbs N/1000sqft	
Potassium	419	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	6,051	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	616	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	33	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	40	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533215
 Customer Sample ID: 1454
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	247	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	19	(-)	ppm**							0.5 lbs N/1000sqft
Phosphorus	86	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	407	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,670	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	399	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	19	(13)	ppm							0 lbs S/1000sqft
Sodium	34	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533216
Customer Sample ID: 1455
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.2	(6.5)	-	Mod. Alkaline						
Conductivity	143	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**							Fertilizer Recommended
Phosphorus	0	(50)	ppm							1.4 lbs N/1000sqft
Potassium	187	(175)	ppm							3.9 lbs P2O5/1000sqft
Calcium	40,270	(180)	ppm							0 lbs K2O/1000sqft
Magnesium	249	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	8	(13)	ppm							0 lbs Mg/1000sqft
Sodium	22	(-)	ppm							0.25 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533217
Customer Sample ID: 1456
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	272	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	29	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	615	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	232	(175)	ppm							0 lbs K2O/1000sqft
Calcium	12,720	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	654	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	37	(13)	ppm							0 lbs S/1000sqft
Sodium	26	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533218
Customer Sample ID: 1457
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	138	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	8	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	14	(50)	ppm							2.8 lbs P2O5/1000sqft
Potassium	162	(175)	ppm							0.3 lbs K2O/1000sqft
Calcium	7,745	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	201	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	27	(13)	ppm							0 lbs S/1000sqft
Sodium	16	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533220
 Customer Sample ID: 1459
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	137	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	II						1.3 lbs N/1000sqft
Phosphorus	6	(50)	ppm							3.4 lbs P2O5/1000sqft
Potassium	188	(175)	ppm							0 lbs K2O/1000sqft
Calcium	18,430	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	213	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	10	(13)	ppm							0.25 lbs S/1000sqft
Sodium	9	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533222
Customer Sample ID: 1461
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.9	(6.5)	-	Mod. Alkaline							
Conductivity	126	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	9	(-)	ppm**								
Phosphorus	51	(50)	ppm								1 lbs N/1000sqft
Potassium	243	(175)	ppm								0 lbs P2O5/1000sqft
Calcium	10,999	(180)	ppm								0 lbs K2O/1000sqft
Magnesium	241	(50)	ppm								0 lbs Ca/1000sqft
Sulfur	11	(13)	ppm								0 lbs Mg/1000sgft
Sodium	6	(-)	ppm								0.25 lbs S/1000sqft
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533224
 Customer Sample ID: 1463
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	152	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	12	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	119	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	394	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,593	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	403	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	19	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533225
Customer Sample ID: 1465
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
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Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.4	(6.5)	-	Mod. Alkaline						
Conductivity	1,477	(-)	umho/cm	Moderate					CL*	
Nitrate-N	2	(-)	ppm**						Fertilizer Recommended	
Phosphorus	712	(50)	ppm						1.4 lbs N/1000sqft	
Potassium	2305	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	1,695	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	379	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	98	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	366	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533227
Customer Sample ID: 1470
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	143	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	CL*						
Phosphorus	114	(50)	ppm							
Potassium	304	(175)	ppm							
Calcium	5,769	(180)	ppm							
Magnesium	270	(50)	ppm							
Sulfur	11	(13)	ppm							
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533229
Customer Sample ID: 1551
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.2	(6.5)	-	Slightly Alkaline						
Conductivity	394	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	49	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	381	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	237	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,847	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	609	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	30	(13)	ppm							0 lbs S/1000sqft
Sodium	27	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533231
Customer Sample ID: 1553
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	227	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	30	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	314	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	288	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,257	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	463	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	32	(13)	ppm							0 lbs S/1000sqft
Sodium	38	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533232
Customer Sample ID: 1554
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.6	(6.5)	-	Mod. Alkaline							
Conductivity	14	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	15	(-)	ppm**	CL*							
Phosphorus	265	(50)	ppm								0.7 lbs N/1000sqft
Potassium	212	(175)	ppm								0 lbs P2O5/1000sqft
Calcium	6,812	(180)	ppm								0 lbs K20/1000sqft
Magnesium	559	(50)	ppm								0 lbs Ca/1000sqft
Sulfur	21	(13)	ppm								0 lbs Mg/1000sgft
Sodium	29	(-)	ppm								0 lbs S/1000sqft
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 lbs/1000sqft	



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533233
Customer Sample ID: 1555
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	216	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	15	(50)	ppm	Fertilizer Recommended						
Potassium	401	(175)	ppm	1.4 lbs N/1000sqft						
Calcium	4,964	(180)	ppm	2.8 lbs P2O5/1000sqft						
Magnesium	183	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	16	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	18	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
				</						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533234
Customer Sample ID: 1556
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	206	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	5	(-)	ppm**							1.2 lbs N/1000sqft
Phosphorus	382	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	741	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,538	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	646	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	30	(13)	ppm							0 lbs S/1000sqft
Sodium	122	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533236
Customer Sample ID: 1558
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	168	(-)	umho/cm	None						
Nitrate-N	10	(-)	ppm**	CL*						
Phosphorus	239	(50)	ppm	Fertilizer Recommended						
Potassium	226	(175)	ppm	1 lbs N/1000sqft						
Calcium	8,061	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	560	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	22	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	28	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533237
Customer Sample ID: 1559
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	233	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	287	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	219	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,817	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	779	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	40	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533239
 Customer Sample ID: 1561
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	175	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	123	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	378	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,189	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	436	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	12	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533241
Customer Sample ID: 1562
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.1	(6.5)	-	Slightly Acid						
Conductivity	164	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	40	(50)	ppm							0.7 lbs P2O5/1000sqft
Potassium	336	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,443	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	310	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	21	(13)	ppm							0 lbs S/1000sqft
Sodium	8	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										30.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533242
Customer Sample ID: 1563
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.4	(6.5)	-	Slightly Acid						
Conductivity	187	(-)	umho/cm	None						
Nitrate-N	8	(-)	ppm**							
Phosphorus	65	(50)	ppm							
Potassium	156	(175)	ppm							
Calcium	5,613	(180)	ppm							
Magnesium	420	(50)	ppm							
Sulfur	18	(13)	ppm							
Sodium	11	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										
										10.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533243
Customer Sample ID: 1564
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.5	(6.5)	-	Slightly Acid						
Conductivity	1,133	(-)	umho/cm	Moderate						Fertilizer Recommended
Nitrate-N	124	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	394	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	182	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,123	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	247	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	647	(13)	ppm							0 lbs S/1000sqft
Sodium	39	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533245
 Customer Sample ID: 1566
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.1	(6.5)	-	Slightly Alkaline						
Conductivity	292	(-)	umho/cm	None					CL*	
Nitrate-N	36	(-)	ppm**						Fertilizer Recommended	
Phosphorus	102	(50)	ppm						0 lbs N/1000sqft	
Potassium	291	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	11,626	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	368	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	31	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	18	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533246
 Customer Sample ID: 1567
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	851	(-)	umho/cm	Slight				CL*		Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	78	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	688	(175)	ppm							0 lbs K2O/1000sqft
Calcium	20,602	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	396	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	284	(13)	ppm							0 lbs S/1000sqft
Sodium	249	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533247
Customer Sample ID: 1569
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.8	(6.5)	-	Slightly Acid						
Conductivity	2,387	(-)	umho/cm	V. High						Fertilizer Recommended
Nitrate-N	243	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	229	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	1767	(175)	ppm							0 lbs K2O/1000sqft
Calcium	2,785	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	514	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	34	(13)	ppm							0 lbs S/1000sqft
Sodium	322	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533248
Customer Sample ID: 1570
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	400	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	18	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	58	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	497	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,303	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	270	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	91	(13)	ppm							0 lbs S/1000sqft
Sodium	8	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533250
Customer Sample ID: 1572
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	173	(-)	umho/cm	None						
Nitrate-N	3	(-)	ppm**	I						Fertilizer Recommended
Phosphorus	159	(50)	ppm							1.3 lbs N/1000sqft
Potassium	165	(175)	ppm							0 lbs P2O5/1000sqft
Calcium	11,810	(180)	ppm							0.2 lbs K2O/1000sqft
Magnesium	364	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	22	(13)	ppm							0 lbs Mg/1000sqft
Sodium	11	(-)	ppm	II						0 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533251
Customer Sample ID: 1574
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	198	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	38	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	86	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	277	(175)	ppm							0 lbs K2O/1000sqft
Calcium	9,140	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	259	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	19	(13)	ppm							0 lbs S/1000sqft
Sodium	6	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533252
Customer Sample ID: 1575
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	822	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	3	(50)	ppm							3.7 lbs P2O5/1000sqft
Potassium	249	(175)	ppm							0 lbs K2O/1000sqft
Calcium	34,015	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	397	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	524	(13)	ppm							0 lbs S/1000sqft
Sodium	47	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533253
 Customer Sample ID: 1576
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	134	(-)	umho/cm	None						CL*
Nitrate-N	17	(-)	ppm**							Fertilizer Recommended
Phosphorus	128	(50)	ppm							0.6 lbs N/1000sqft
Potassium	208	(175)	ppm							0 lbs P2O5/1000sqft
Calcium	13,675	(180)	ppm							0 lbs K2O/1000sqft
Magnesium	447	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	23	(13)	ppm							0 lbs Mg/1000sqft
Sodium	8	(-)	ppm							0 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533255
 Customer Sample ID: 1578
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	168	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	168	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	261	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,436	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	317	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	20	(13)	ppm							0 lbs S/1000sqft
Sodium	8	(-)	ppm	I						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533256
Customer Sample ID: 1579
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	231	(-)	umho/cm	None						
Nitrate-N	20	(-)	ppm**	CL*						
Phosphorus	99	(50)	ppm	Fertilizer Recommended						
Potassium	285	(175)	ppm	0.5 lbs N/1000sqft						
Calcium	14,960	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	478	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	37	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	17	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533257
Customer Sample ID: 1580
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	308	(-)	umho/cm	None						
Nitrate-N	7	(-)	ppm**	CL*						
Phosphorus	161	(50)	ppm							
Potassium	185	(175)	ppm							
Calcium	6,811	(180)	ppm							
Magnesium	284	(50)	ppm							
Sulfur	82	(13)	ppm							
Sodium	16	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement	0.00 lbs/1000sqft									



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533258
Customer Sample ID: 1581
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	205	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	26	(-)	ppm**							0.1 lbs N/1000sqft
Phosphorus	181	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	260	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,035	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	273	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	8	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533260
Customer Sample ID: 1585
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	256	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	14	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	281	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	330	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,970	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	459	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	28	(13)	ppm							0 lbs S/1000sqft
Sodium	16	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533262
 Customer Sample ID: 1589
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	201	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	21	(-)	ppm**							0.4 lbs N/1000sqft
Phosphorus	78	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	122	(175)	ppm							1.2 lbs K2O/1000sqft
Calcium	23,141	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	645	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	56	(13)	ppm							0 lbs S/1000sqft
Sodium	34	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533263
Customer Sample ID: 1590
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.		
pH	8.1	(6.5)	-	Mod. Alkaline								
Conductivity	84	(-)	umho/cm	None							CL*	Fertilizer Recommended
Nitrate-N	8	(-)	ppm**								1.1 lbs N/1000sqft	
Phosphorus	53	(50)	ppm								0 lbs P2O5/1000sqft	
Potassium	219	(175)	ppm								0 lbs K2O/1000sqft	
Calcium	21,374	(180)	ppm								0 lbs Ca/1000sqft	
Magnesium	294	(50)	ppm								0 lbs Mg/1000sgft	
Sulfur	26	(13)	ppm								0 lbs S/1000sqft	
Sodium	12	(-)	ppm									
Iron												
Zinc												
Manganese												
Copper												
Boron												
Limestone Requirement											0.00 lbs/1000sqft	
								</				



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533264
Customer Sample ID: 1591
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.0	(6.5)	-	Neutral						
Conductivity	214	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	33	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	76	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	194	(175)	ppm							0 lbs K2O/1000sqft
Calcium	3,850	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	450	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	9	(13)	ppm							0.25 lbs S/1000sqft
Sodium	14	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533265
 Customer Sample ID: 1592
 Crop Grown: GARDEN

Soil Analysis Report

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 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	137	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	6	(-)	ppm**							1.2 lbs N/1000sqft
Phosphorus	184	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	258	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,510	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	205	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	17	(13)	ppm							0 lbs S/1000sqft
Sodium	4	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533266
Customer Sample ID: 1593
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.2	(6.5)	-	Mod. Alkaline						
Conductivity	732	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	59	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	649	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	2088	(175)	ppm							0 lbs K2O/1000sqft
Calcium	17,556	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	909	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	90	(13)	ppm							0 lbs S/1000sqft
Sodium	450	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533267
Customer Sample ID: 1594
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	239	(-)	umho/cm	None						
Nitrate-N	10	(-)	ppm**	CL*						
Phosphorus	115	(50)	ppm	Fertilizer Recommended						
Potassium	515	(175)	ppm	1 lbs N/1000sqft						
Calcium	14,883	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	373	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	9	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	23	(-)	ppm	0 lbs Mg/1000sqft						
Iron				0.25 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533268
Customer Sample ID: 1595
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	185	(-)	umho/cm	None						
Nitrate-N	15	(-)	ppm**	CL*						
Phosphorus	172	(50)	ppm	Fertilizer Recommended						
Potassium	191	(175)	ppm	0.7 lbs N/1000sqft						
Calcium	10,156	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	430	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	27	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	23	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						
</										



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533271
Customer Sample ID: 1597
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	139	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	10	(-)	ppm**							0.9 lbs N/1000sqft
Phosphorus	11	(50)	ppm							3.1 lbs P2O5/1000sqft
Potassium	268	(175)	ppm							0 lbs K2O/1000sqft
Calcium	13,747	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	268	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	24	(13)	ppm							0 lbs S/1000sqft
Sodium	30	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533272
Customer Sample ID: 1599
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	251	(-)	umho/cm	None						
Nitrate-N	18	(-)	ppm**	CL*						
Phosphorus	714	(50)	ppm	Fertilizer Recommended						
Potassium	270	(175)	ppm	0.6 lbs N/1000sqft						
Calcium	14,470	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	833	(50)	ppm	0 lbs K2O/1000sqft						
Sulfur	36	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	33	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533274
Customer Sample ID: 1604
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Slightly Alkaline						
Conductivity	230	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	10	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	232	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	270	(175)	ppm							0 lbs K2O/1000sqft
Calcium	11,087	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	496	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	33	(13)	ppm							0 lbs S/1000sqft
Sodium	15	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533275
Customer Sample ID: 1606
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	298	(-)	umho/cm	None						
Nitrate-N	21	(-)	ppm**	CL*						
Phosphorus	106	(50)	ppm							
Potassium	249	(175)	ppm							
Calcium	21,532	(180)	ppm							
Magnesium	380	(50)	ppm							
Sulfur	45	(13)	ppm							
Sodium	10	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533276
Customer Sample ID: 1607
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	408	(-)	umho/cm	None					CL*	
Nitrate-N	67	(-)	ppm**						Fertilizer Recommended	
Phosphorus	339	(50)	ppm						0 lbs N/1000sqft	
Potassium	647	(175)	ppm						0 lbs P2O5/1000sqft	
Calcium	17,211	(180)	ppm						0 lbs K2O/1000sqft	
Magnesium	730	(50)	ppm						0 lbs Ca/1000sqft	
Sulfur	44	(13)	ppm						0 lbs Mg/1000sqft	
Sodium	22	(-)	ppm						0 lbs S/1000sqft	
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement									0.00 lbs/1000sqft	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533277
Customer Sample ID: 1608
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	184	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	96	(50)	ppm							
Potassium	202	(175)	ppm							
Calcium	9,878	(180)	ppm							
Magnesium	304	(50)	ppm							
Sulfur	25	(13)	ppm							
Sodium	11	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533278
 Customer Sample ID: 1609
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.1	(6.5)	-	Mod. Alkaline						
Conductivity	121	(-)	umho/cm	None						
Nitrate-N	2	(-)	ppm**	I						Fertilizer Recommended
Phosphorus	21	(50)	ppm							1.3 lbs N/1000sqft
Potassium	193	(175)	ppm							2.2 lbs P2O5/1000sqft
Calcium	12,490	(180)	ppm							0 lbs K2O/1000sqft
Magnesium	351	(50)	ppm							0 lbs Ca/1000sqft
Sulfur	17	(13)	ppm							0 lbs Mg/1000sqft
Sodium	13	(-)	ppm	II						0 lbs S/1000sqft
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533279
Customer Sample ID: 1610
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(6.5)	-	Mod. Alkaline						
Conductivity	221	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	187	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	368	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,680	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	336	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	19	(13)	ppm							0 lbs S/1000sqft
Sodium	6	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533280
Customer Sample ID: 1611
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	438	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	20	(-)	ppm**							0.4 lbs N/1000sqft
Phosphorus	1,137	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	732	(175)	ppm							0 lbs K2O/1000sqft
Calcium	5,600	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	1,145	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	51	(13)	ppm							0 lbs S/1000sqft
Sodium	117	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533281
 Customer Sample ID: 1612
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	174	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	23	(-)	ppm**							0.3 lbs N/1000sqft
Phosphorus	23	(50)	ppm							2.1 lbs P2O5/1000sqft
Potassium	208	(175)	ppm							0 lbs K2O/1000sqft
Calcium	28,347	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	226	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	25	(13)	ppm							0 lbs S/1000sqft
Sodium	17	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533282
Customer Sample ID: 1613
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.3	(6.5)	-	Slightly Alkaline						
Conductivity	510	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	91	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	197	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	520	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,554	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	566	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	27	(13)	ppm							0 lbs S/1000sqft
Sodium	25	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

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Report generated for:
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 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533283
 Customer Sample ID: 1614
 Crop Grown: GARDEN

Soil Analysis Report

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 Department of Soil and Crop Sciences
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Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	8.0	(6.5)	-	Mod. Alkaline						
Conductivity	109	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	1	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	5	(50)	ppm							3.6 lbs P2O5/1000sqft
Potassium	342	(175)	ppm							0 lbs K2O/1000sqft
Calcium	15,194	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	132	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	8	(13)	ppm							0.25 lbs S/1000sqft
Sodium	2	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
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Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533284
Customer Sample ID: 1615
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(6.5)	-	Mod. Alkaline						
Conductivity	144	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	8	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	34	(50)	ppm							1.2 lbs P2O5/1000sqft
Potassium	239	(175)	ppm							0 lbs K2O/1000sqft
Calcium	7,138	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	421	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	17	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533285
Customer Sample ID: 1616
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.4	(6.5)	-	Slightly Alkaline						
Conductivity	296	(-)	umho/cm	None					CL*	Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							1.4 lbs N/1000sqft
Phosphorus	64	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	351	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,024	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	341	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	17	(13)	ppm							0 lbs S/1000sqft
Sodium	18	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533286
Customer Sample ID: 1619
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	156	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	10	(-)	ppm**							1 lbs N/1000sqft
Phosphorus	32	(50)	ppm							1.4 lbs P2O5/1000sqft
Potassium	236	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,891	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	317	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	10	(13)	ppm							0.25 lbs S/1000sqft
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533287
Customer Sample ID: 1620
Crop Grown: GARDEN

Soil Analysis Report

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Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.9	(6.5)	-	Slightly Acid						
Conductivity	344	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	34	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	120	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	96	(175)	ppm							1.8 lbs K2O/1000sqft
Calcium	4,322	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	449	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	30	(13)	ppm							0 lbs S/1000sqft
Sodium	7	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533288
Customer Sample ID: 1622
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	174	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	13	(-)	ppm**							0.8 lbs N/1000sqft
Phosphorus	47	(50)	ppm							0.2 lbs P2O5/1000sqft
Potassium	244	(175)	ppm							0 lbs K2O/1000sqft
Calcium	6,320	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	311	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	10	(13)	ppm							0.25 lbs S/1000sqft
Sodium	12	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533289
Customer Sample ID: 1625
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.9	(6.5)	-	Mod. Alkaline						
Conductivity	177	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	3	(-)	ppm**	I						1.3 lbs N/1000sqft
Phosphorus	9	(50)	ppm							3.2 lbs P2O5/1000sqft
Potassium	196	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,045	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	379	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	14	(13)	ppm							0 lbs S/1000sqft
Sodium	12	(-)	ppm	II						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533293
Customer Sample ID: 1631
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.		
pH	7.8	(6.5)	-	Mod. Alkaline								
Conductivity	243	(-)	umho/cm	None							CL*	Fertilizer Recommended
Nitrate-N	16	(-)	ppm**									0.7 lbs N/1000sqft
Phosphorus	13	(50)	ppm									2.9 lbs P2O5/1000sqft
Potassium	280	(175)	ppm									0 lbs K20/1000sqft
Calcium	8,134	(180)	ppm									0 lbs Ca/1000sqft
Magnesium	531	(50)	ppm									0 lbs Mg/1000sgft
Sulfur	16	(13)	ppm									0 lbs S/1000sqft
Sodium	15	(-)	ppm									
Iron												
Zinc												
Manganese												
Copper												
Boron												
Limestone Requirement												0.00 lbs/1000sqft



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533294
Customer Sample ID: 1632
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
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Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(6.5)	-	Mod. Alkaline						
Conductivity	157	(-)	umho/cm	None						
Nitrate-N	17	(-)	ppm**	CL*						
Phosphorus	172	(50)	ppm	Fertilizer Recommended						
Potassium	275	(175)	ppm	0.6 lbs N/1000sqft						
Calcium	5,997	(180)	ppm	0 lbs P2O5/1000sqft						
Magnesium	239	(50)	ppm	0 lbs K20/1000sqft						
Sulfur	21	(13)	ppm	0 lbs Ca/1000sqft						
Sodium	5	(-)	ppm	0 lbs Mg/1000sgft						
Iron				0 lbs S/1000sqft						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 lbs/1000sqft						



Report generated for:
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PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533295
Customer Sample ID: 1634
Crop Grown: GARDEN

Soil Analysis Report

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Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.7	(6.5)	-	Mod. Alkaline							
Conductivity	198	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	13	(-)	ppm**	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div>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Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533296
 Customer Sample ID: 1635
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	216	(-)	umho/cm	None						CL* Fertilizer Recommended
Nitrate-N	20	(-)	ppm**							0.4 lbs N/1000sqft
Phosphorus	124	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	365	(175)	ppm							0 lbs K2O/1000sqft
Calcium	8,950	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	643	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	18	(13)	ppm							0 lbs S/1000sqft
Sodium	14	(-)	ppm	II						
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
Christine Whitney - City of Austin
Austin Brownfields Revitalization Office
PO Box 1088
AUSTIN, TX 78767

Travis County
Laboratory Number: 533297
Customer Sample ID: 1637
Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
Department of Soil and Crop Sciences
2478 TAMU
College Station, TX 77843-2478
979-845-4816 (phone)
979-845-5958 (FAX)
Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
Printed on: 5/7/2019
Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.5	(6.5)	-	Slightly Alkaline						
Conductivity	311	(-)	umho/cm	None						Fertilizer Recommended
Nitrate-N	16	(-)	ppm**							0.6 lbs N/1000sqft
Phosphorus	91	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	173	(175)	ppm							0 lbs K2O/1000sqft
Calcium	10,460	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	364	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	23	(13)	ppm							0 lbs S/1000sqft
Sodium	9	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



Report generated for:
 Christine Whitney - City of Austin
 Austin Brownfields Revitalization Office
 PO Box 1088
 AUSTIN, TX 78767

Travis County
 Laboratory Number: 533298
 Customer Sample ID: 1638
 Crop Grown: GARDEN

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Sample received on: 4/25/2019
 Printed on: 5/7/2019
 Area Represented: not provided

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	6.9	(6.5)	-	Slightly Acid						
Conductivity	985	(-)	umho/cm	Moderate						CL* Fertilizer Recommended
Nitrate-N	181	(-)	ppm**							0 lbs N/1000sqft
Phosphorus	255	(50)	ppm							0 lbs P2O5/1000sqft
Potassium	647	(175)	ppm							0 lbs K2O/1000sqft
Calcium	3,514	(180)	ppm							0 lbs Ca/1000sqft
Magnesium	404	(50)	ppm							0 lbs Mg/1000sqft
Sulfur	14	(13)	ppm							0 lbs S/1000sqft
Sodium	118	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 lbs/1000sqft

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Conductivity: Salinity levels are becoming elevated, monitor levels or remove salts with 10-15 inches of clean leach water.
Nitrogen: Apply an additional 1 lb N/1000 sqft every 4-6 weeks, as needed, to maintain vegetative growth.

Phosphorus: Phosphorus is highly elevated, avoid phosphorus containing fertilizers and organics for the next 5 years, retest annually.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>