

**Parcel 1**

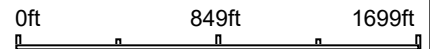
# Aerial Map



©2022 AgriData, Inc.



Map Center: 42.710521, -94.668389



**7-91N-32W**  
**Pocahontas County**  
**Iowa**



5/3/2022

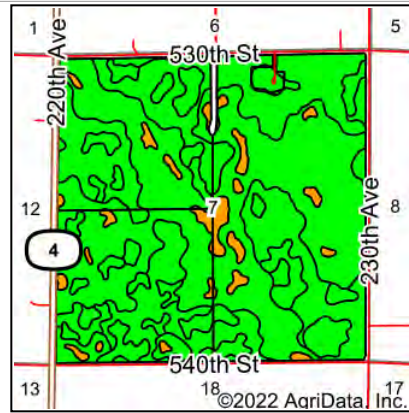
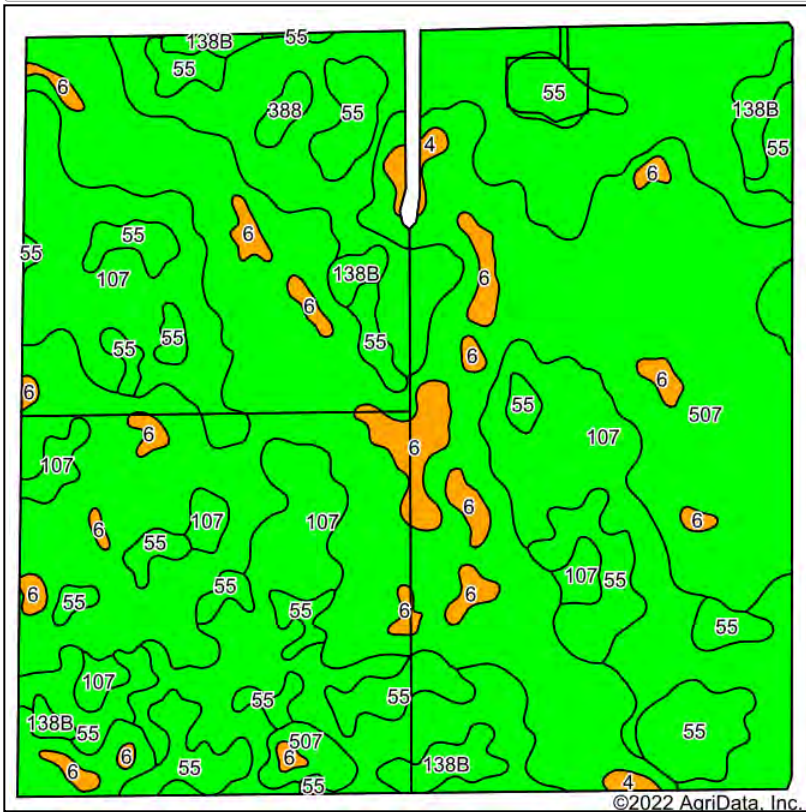
Maps Provided By:



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Field borders provided by Farm Service Agency as of 5/21/2008.

# Soils Map



State: **Iowa**  
 County: **Pocahontas**  
 Location: **7-91N-32W**  
 Township: **Lincoln**  
 Acres: **625.73**  
 Date: **4/26/2022**



Soils data provided by USDA and NRCS.

Area Symbol: IA151, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
507	Canisteo clay loam, 0 to 2 percent slopes	275.93	44.1%	<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	Ilw	84	76	81	
107	Webster clay loam, 0 to 2 percent slopes	223.15	35.7%	<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	Ilw	86	81	82	
55	Nicollet clay loam, 1 to 3 percent slopes	80.64	12.9%	<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	Iw	89	86	82	
6	Okoboji silty clay loam, 0 to 1 percent slopes	26.30	4.2%	<span style="display:inline-block; width:10px; height:10px; background-color:orange;"></span>	Illw	59	55	74	
138B	Clarion loam, 2 to 6 percent slopes	14.37	2.3%	<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	Ile	89	78	84	
4	Knoke silty clay loam, 0 to 1 percent slopes	2.95	0.5%	<span style="display:inline-block; width:10px; height:10px; background-color:orange;"></span>	Illw	56	51	74	
388	Kossuth silty clay loam, 0 to 2 percent slopes	2.39	0.4%	<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	Ilw	86	75	89	
<b>Weighted Average</b>						<b>1.92</b>	<b>84.3</b>	<b>78.1</b>	<b>*n 81.3</b>

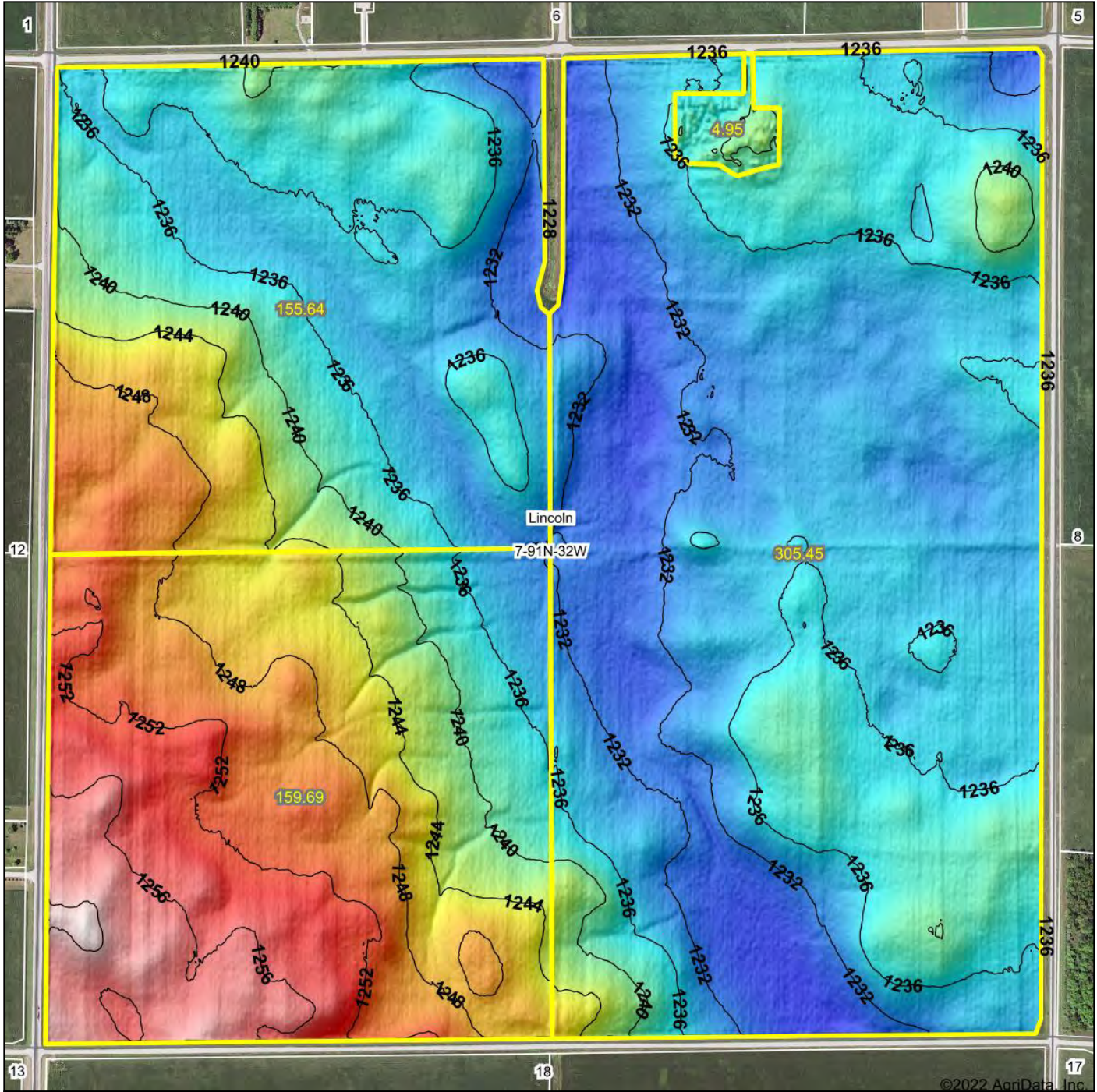
\*\*IA has updated the CSR values for each county to CSR2.

\*n: The aggregation method is "Weighted Average using all components"

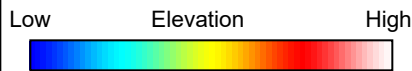
\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

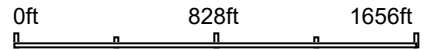
# Topography Hillshade



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Source: USGS 3 meter dem  
 Interval(ft): 4  
 Min: 1,228.3  
 Max: 1,261.7  
 Range: 33.4  
 Average: 1,239.2  
 Standard Deviation: 7.38 ft



**Stalcup**  
 Ag Service

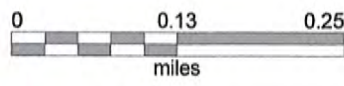
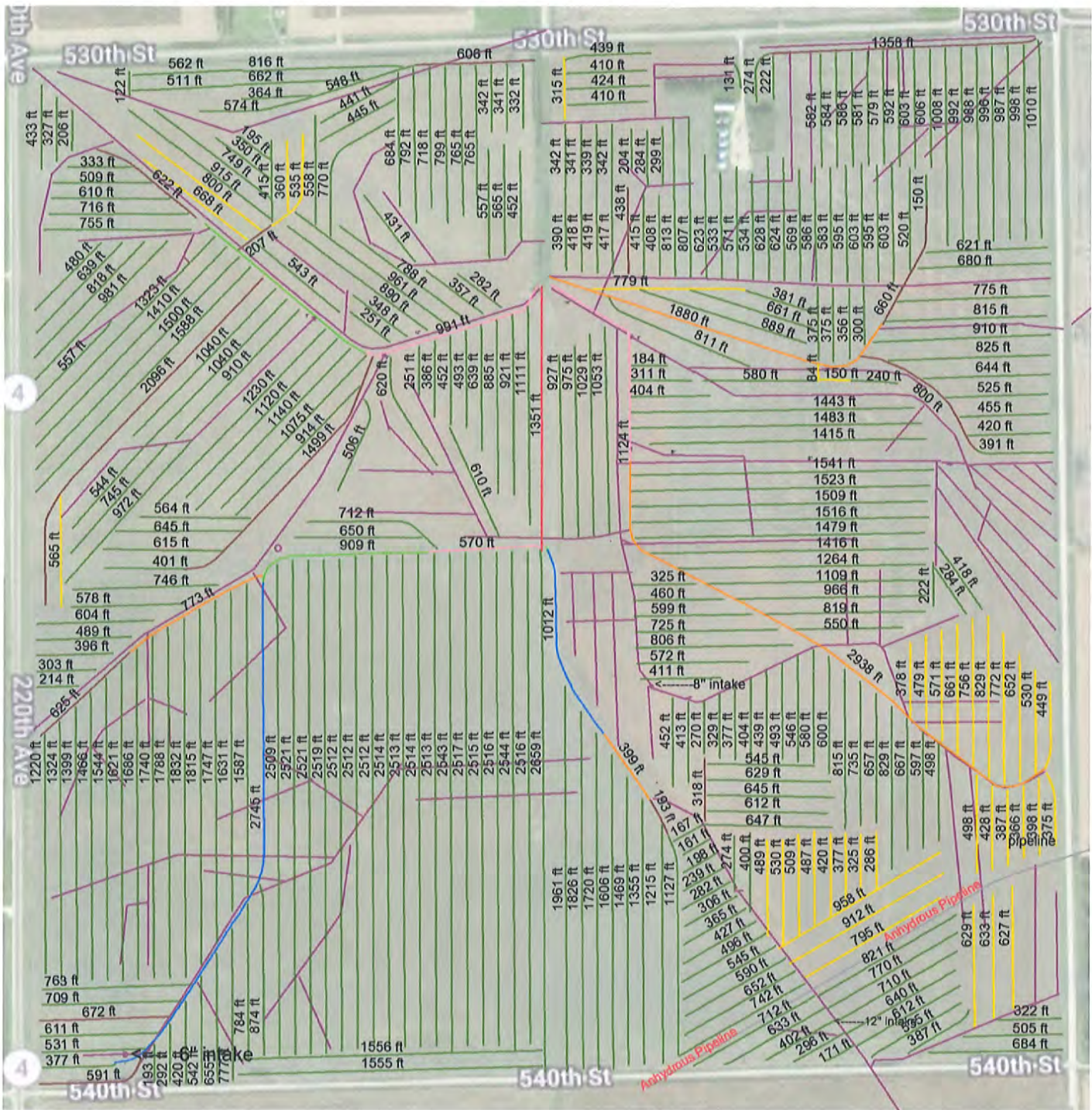
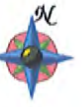
Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING

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 Field borders provided by Farm Service Agency as of 5/21/2008.



**7-91N-32W**  
**Pocahontas County**  
**Iowa**

map center:42.710521, -94.668386



**Client:** < Unassigned Client >  
**Name:** old tile

	18"	1350.60 ft
	15"	2684.51 ft
	12"	1959.59 ft
	10"	3756.90 ft
	8"	5989.44 ft
	6"	10687.33 ft
	5"	20763.04 ft
	4"	244598.73 ft

**Schoon**  
**Excavating**  
 & Farm Drainage, Inc.  
 Pocahontas, Iowa

# INDEX LEGEND

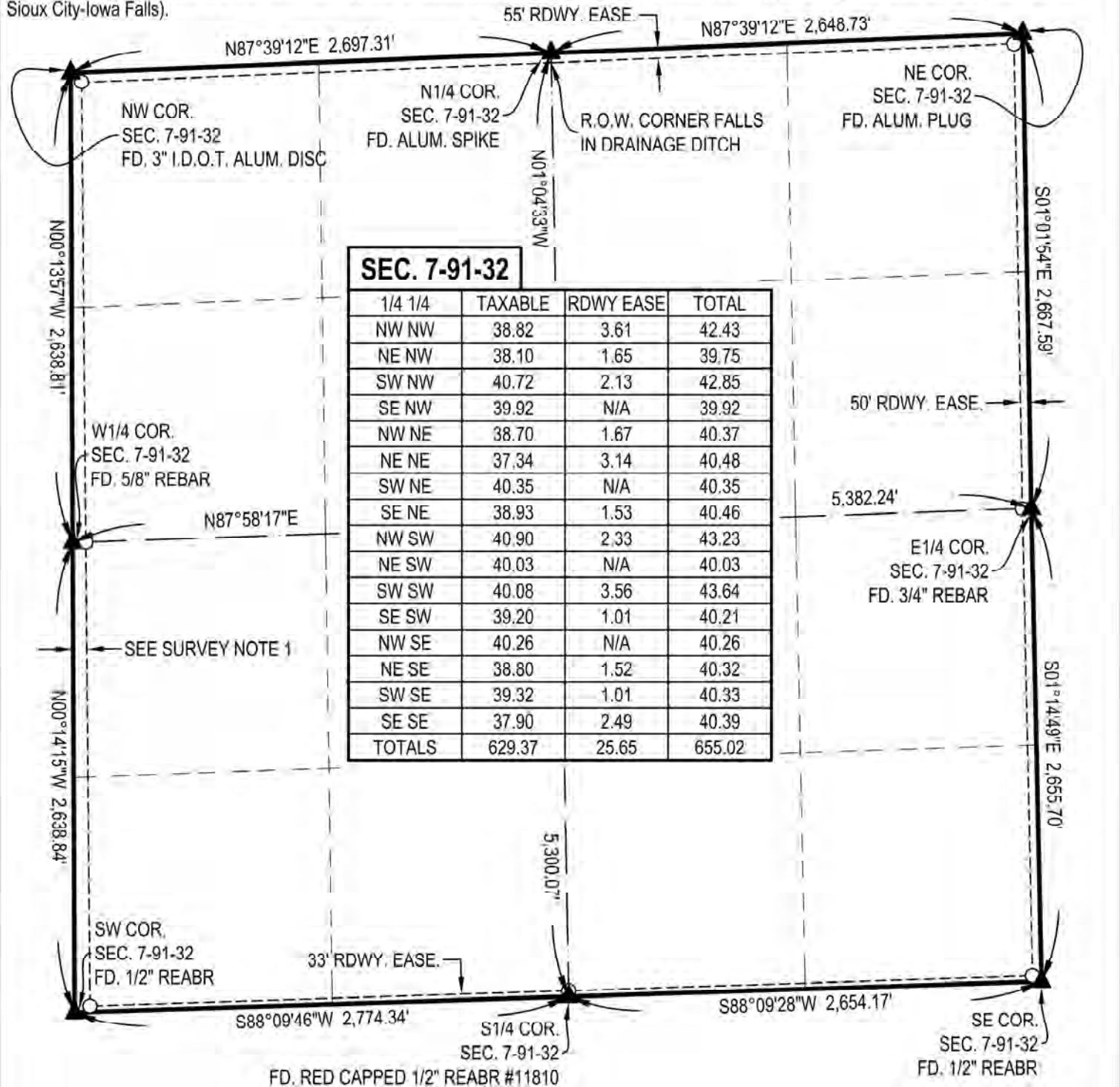
Location: Section: 7-91-32

Requestor: Stalcup Ag. Service, Inc. - Attn: Grant Aschinger  
 Proprietor: Betty Jayne Dahlberg  
 Surveyor: David L. Wilberding, P.L.S. #10315  
 Surveyor  
 Company: Beck Engineering, Inc.  
 110 East Indian Street, Cherokee, Iowa 51012  
 Return To: info@beck-engineering.net - (712)-225-9025

## PLAT OF SURVEY

SURVEY PLAT SHOWING SECTION 7, T91N, R32W OF THE 5TH P.M., POCAHONTAS COUNTY, IOWA.

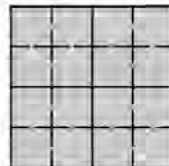
Legal Description: Section 7, Township 91 North, Range 32 West of the Fifth P.M., Pocahontas County, Iowa. Contains a total of 655.02 Acres, inclusive of a Public Roadway Easement of 25.65 Acres. Said Section is also subject to any and all other Easements be they of Record or not. For this Survey the West line of the Northwest Quarter of said Section 7 is assumed to bear N00°13'57"W (Iowa Regional Coordinate System Zone 4 Sioux City-Iowa Falls).



### LEGEND

○ FOUND RED CAPPED 1/2" REBAR #11810

### LOCATION MAP



S7-T91N-R32W

### SURVEY NOTE:

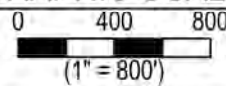
1. SEE EASEMENT FOR PUBLIC HIGHWAY FILED IN LAND DEED BOOK 48, PAGE 341, DATED JUNE 12, 1940, LOCATED AT THE POCAHONTAS COUNTY RECORDER'S OFFICE.

I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Professional Land Surveyor under the laws of the State of Iowa.



5-2-22 *David L. Wilberding*  
 Date: David L. Wilberding, P.L.S. #10315  
 License renewal date: 12/31/2023  
 Pages certified by this seal: 1

### GRAPHIC SCALE



BEI PROJECT #: S22089

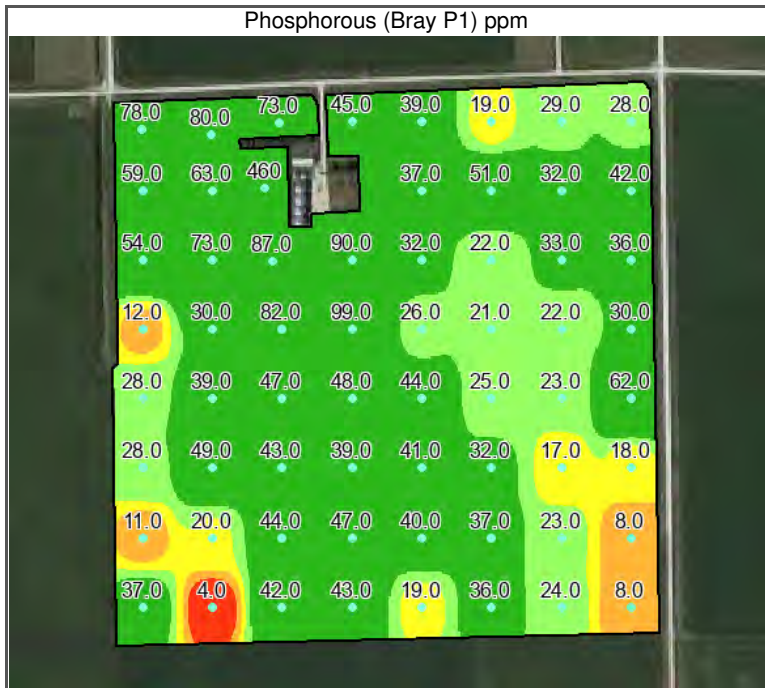
SURVEY DATE: APRIL - 2022

BECK ENGINEERING, INC.

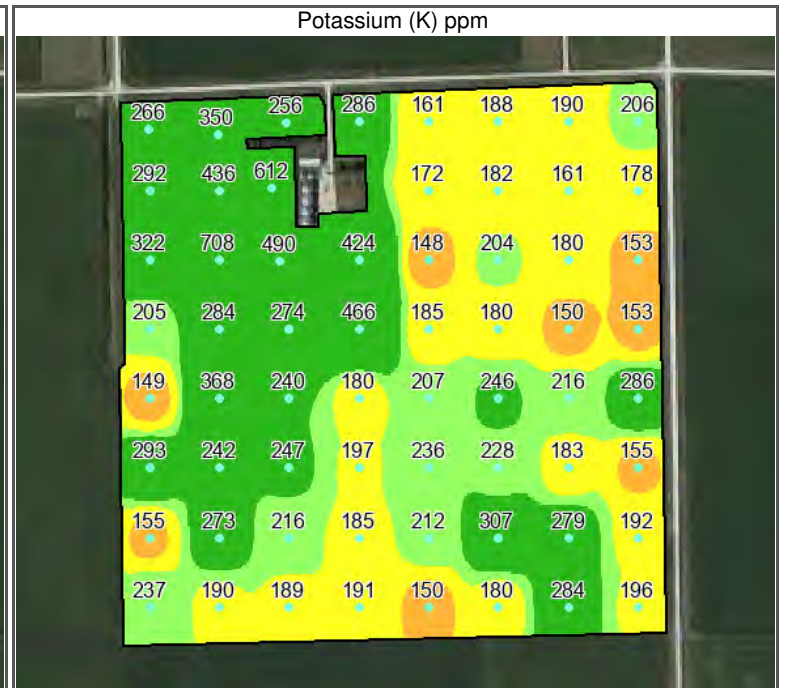
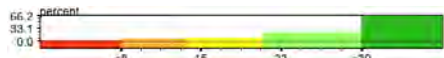


Civil Engineering - Land Surveying  
 Landscape Architecture

**Grower:** 862 Dahlberg    **Farm:** Section 7    **Field:** NE 1/4    **Zone:** Not Specified    **Area:** 149.2    **Sample Date:** 2019-09-30



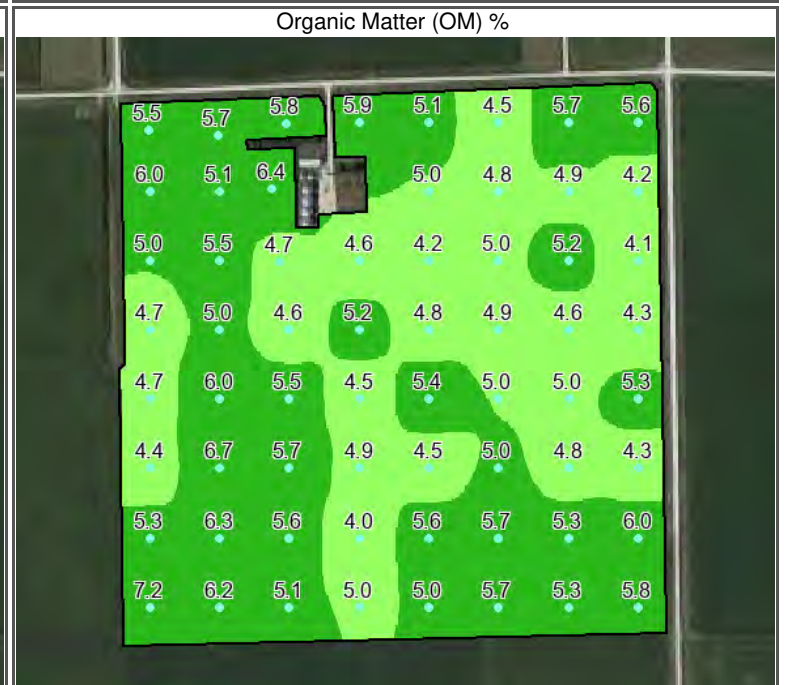
Min: 4.0 Max: 460.0 Avg: 46.2



Min: 148.0 Max: 708.0 Avg: 247.2



Min: 5.8 Max: 7.8 Avg: 6.8



Min: 4.0 Max: 7.2 Avg: 5.2



**Grower:** 862 Dahlberg    **Farm:** Section 7    **Field:** NW 1/4    **Zone:** Not Specified    **Area:** 156.9    **Sample Date:** 2020-09-24



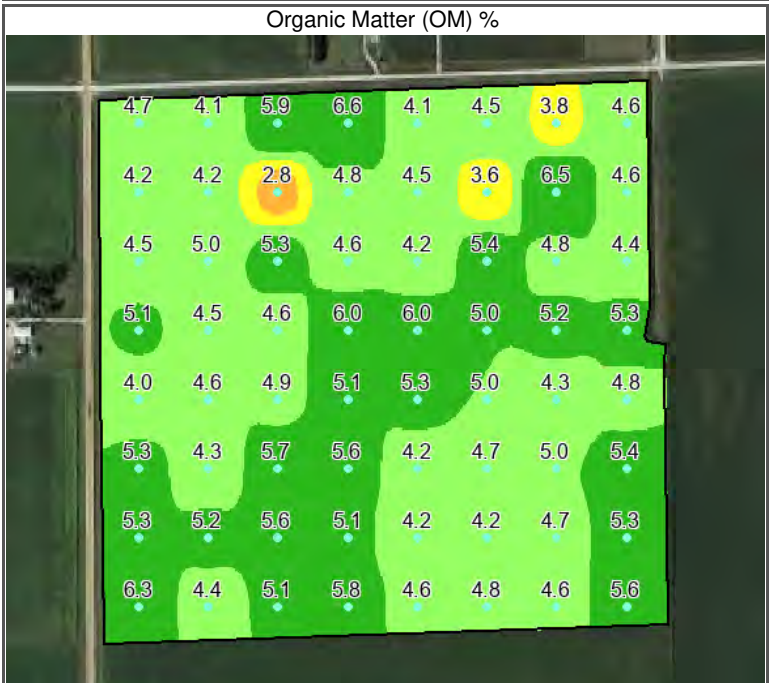
Min: 11.0 Max: 40.0 Avg: 23.4



Min: 124.0 Max: 294.0 Avg: 175.0



Min: 5.7 Max: 7.8 Avg: 6.3

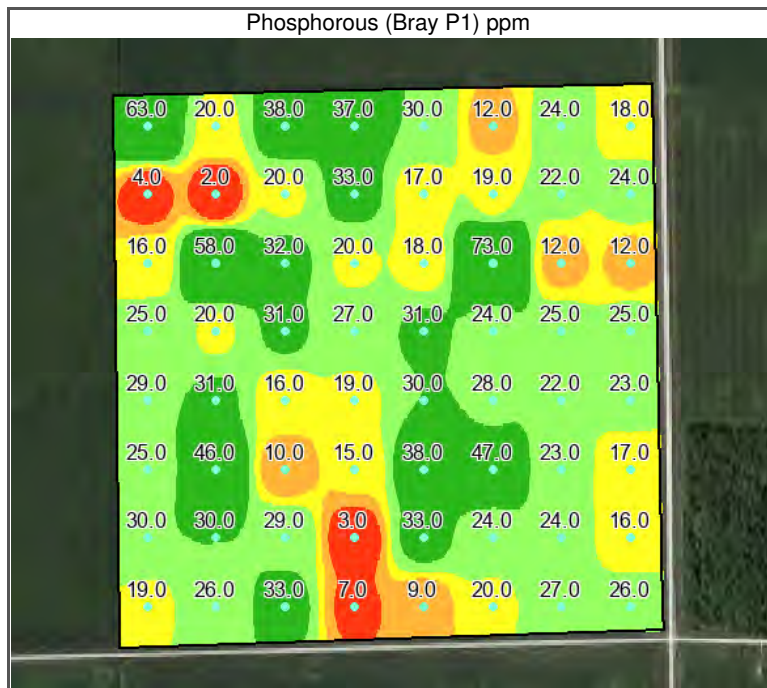


Min: 2.8 Max: 6.6 Avg: 4.9

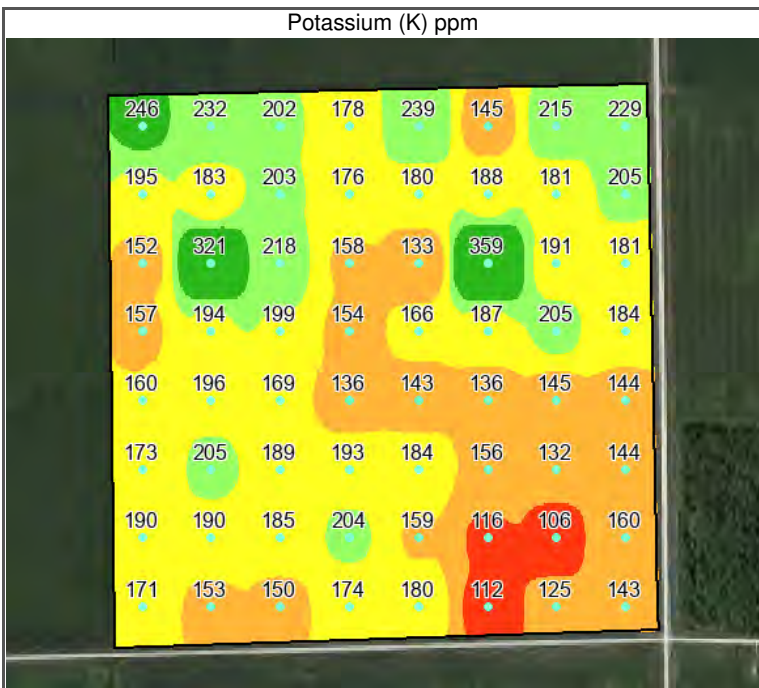




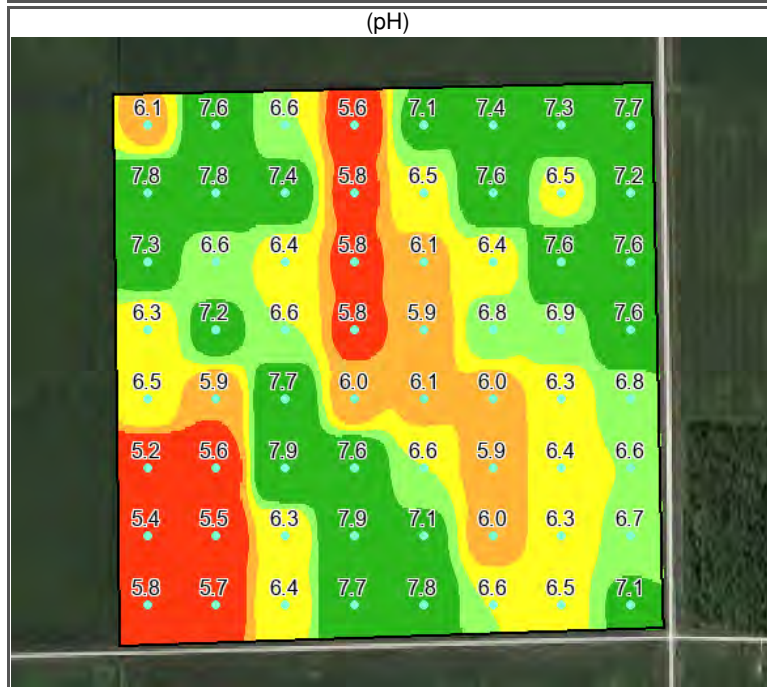
**Grower:** 862 Dahlberg    **Farm:** Section 7    **Field:** SE 1/4    **Zone:** Not Specified    **Area:** 156.7    **Sample Date:** 2019-09-30



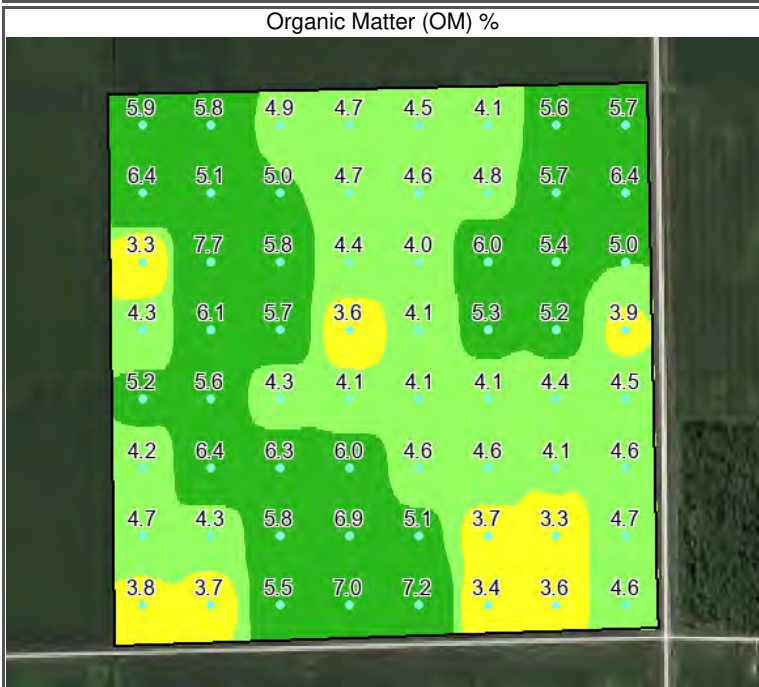
Min: 2.0 Max: 73.0 Avg: 25.1



Min: 106.0 Max: 359.0 Avg: 179.4



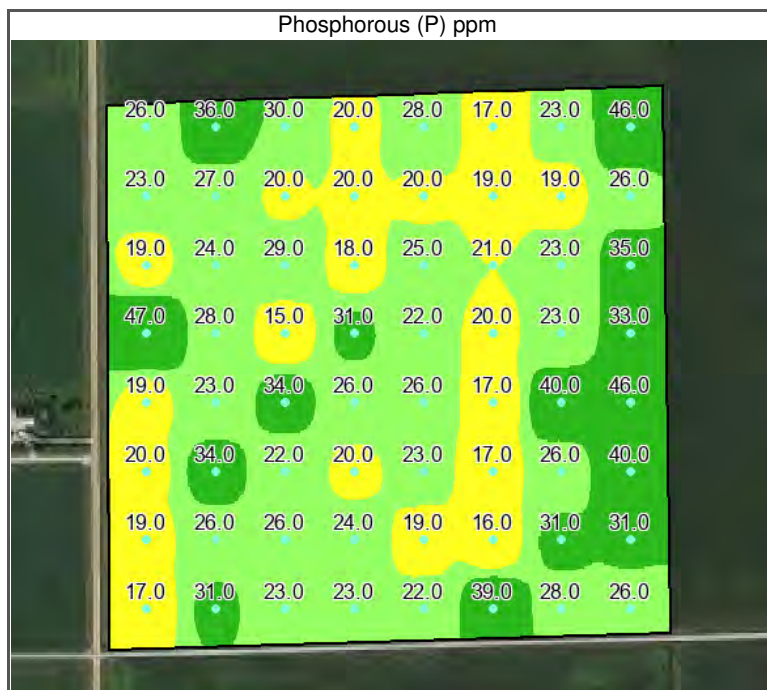
Min: 5.2 Max: 7.9 Avg: 6.7



Min: 3.3 Max: 7.7 Avg: 5.0



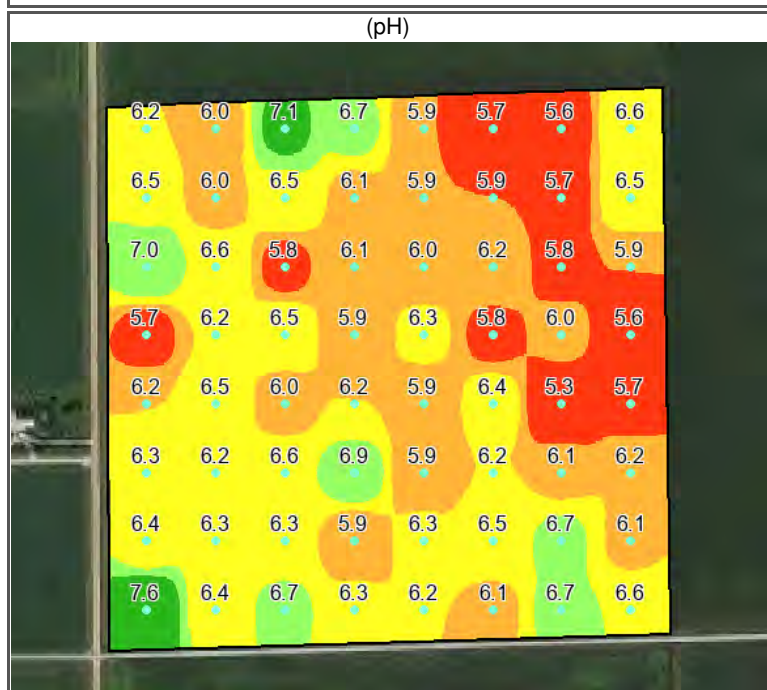
**Grower:** 862 Dahlberg    **Farm:** Section 7    **Field:** SW 1/4    **Zone:** Not Specified    **Area:** 160.3    **Sample Date:** 2021-09-20



Min: 15.0 Max: 47.0 Avg: 25.7



Min: 132.0 Max: 221.0 Avg: 161.9



Min: 5.3 Max: 7.6 Avg: 6.2



Min: 3.5 Max: 6.1 Avg: 4.6

