

Grower fact sheet for 2014

Contact: Ted Tietjen 308-289-5740 cell

Project ID: [Redacted]

Legal

Acers

Nebraska Water Balance Alliance

Property Management			Date	Revised		
Contacts:	Producer	Project Coordinator	Project assistants	Remote Sensing	Crop Consultant	Labs
Organization		NEWBA	Extreme Ag	Ag Sense LLC		Olsen Ag Labs
First/ Last name		Ted Tietjen	Andrew Hock	Andrew Willis		Kevin Grooms
Address		32726 Hwy 23	9005 Lakeview Dr	2116 P Street		210 East First Street
Address		Box 849				
City, State/Zip		Grant, NE 69140	North Platte, NE 69101	Aurora NE 68818		McCook, NE 69001
Telephone		308-352-4336				308-345-3670
Cell		308-289-5740	308-340-2889	(402) 631-7188		
email	-	bigbyron@gpcom.net	andrew.extremeag@gmail.com	awillis@agsense.net	-	kevin@olsenlab.com
Other Names	-	Lorre McKeone	PJ Hoehn			Bob Olsen
telephone		308-530-4556	308-631-6941			
e-mail		lorre@executiveextra.com	pj.hoehn@simplot.com			
Websites						http://www.olsenlab.com
Preferred Comm		1215 Burlington Blvd North Platte, NE 69101	70715 Hwy 26 Morrill, NE 69358-3939			
Contacts:	Power Company	NRD contact	NRCS	Water Budget	Nutrients	Prob Vendor
Organization				Agri-Measures	Specialty Fertilizer Prod	
First/Last Name				David Lankford	Larry Murphy	
Address				9759 Hunter Chappel Rd	2805 Claflin Rd	
Address					Suite 200	
City/State/Zip				Vernburg, SC 29003	Manhattan, KS 66502	
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email				dave@davoncrest2.com	murphyagro@bscglobal.com	
Other Names						
telephone						
e-mail	-	-				
Websites					www.specialtyfertilizer.com	

Preferred Comm					Servitec
Account number					800-557-7509-2103

Project ID:		Legal	Acers	Nebraska Water Balance Alliance
Property Management				Date
				Revised

Weather Station		Flow meter		Variable Rate Irrigation		Information
Brand		Brand		Brand		NRD Allocations
Serial Number		Serial number		Serial number		Carry Forward
GPS Coordinates		Calibration		Pressure Transducer		
Date installed		Module		Tipping bucket		
		Serial number date installed		Date installed		
		Register reading				
Ag Sense-Crop Link		Center Pivot & well		Sprinkler package		Other information
Brand		Brand		Brand		Ultra-sonic test
Serial Number		Length		Model		Date
GPS Coordinates		Serial Number		Year installed		GPM
Date Installed		Year installed		Spacings		Pressure
Tipping bucket		Hour meter		overhang		Ultra-sonic test
Press Transducer		Hours/round		End gun		
Temperature gauge		Gear box ratio		Pressure X GPM		
Relative Humidity		Center Drive Ratio		Pressure regulators		
Anemometer		Pivot Pressure gauge		Elevation change + -		Date
		Well, GPM & Pressure				GPM
						Pressure
Power Company		Probes		Other		Other information
Name		Brand		Mapping		
Automatic M R		Serial number		surface		
Meter number		Length of probe		36 inches		

Account number		Tipping bucket date installed Telemetry brand Serial number GPS Coordinates		Soil Texture Triangle Nitrate well test		
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Property Management				Date	Revised	
NRCS Soil Type						
Soil Type Acres						
Water H Cap. 0-12"						
Water H Cap. 0-24"						
Water H Cap. 0-40"						
Olsen Lab results At Probe	Soil Texture Sand	Soil Texture Silt	Soil Texture Clay	Soil Texture Soil Texture Class	Soil Organic matter	Maximum Intake rate
0-12"						
12-24"						
24-40"						
Soil Triangle calibrations						
Depth	% Field Capacity	% Wilting Point	% Water Available	Inches Available	Inches Available at 50% refill	Maximum aplication
0-12"						
0-12"						
12-24"						
Field soil tests						
Olsen Lab results At Probe	Soil Texture Sand	Soil Texture Silt	Soil Texture Clay	Soil Texture Soil Texture Class	Soil Organic matter	Maximum Intake rate

0-12"						
12-24"						
24-40"						
Soil Triangle calibrations						
Depth	% Field Capacity	% Wilting Point	% Water Available	Inches Available	Inches Available at 50% refill	Maximum application
0-12"						
12-24"						
24-40"						

Down loading the Soil Triangle

SPA W Hydrology > SPA W Field & Pond > Register & down load SPA W

Fill out the registry > SPA W model/w.soilwater.characteristics.exe.(602.75)

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Crop Information	Nutrient Management		Crop Protection			
Crop						
Variety						
Population						
GDD						
Tillage						
Pre-plant Residue %						
Post-plant Res %						
Cover Crop						
Date Planted						
Date Harvested						
Harvest Yield						

Last Yrs Yield						
Water Allocation						
Water Applied						
Remaning Allocat						

Comparing power company data to flow meters and sprinkler charts

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Property Management	Date					
	1-May	15-May	31-May	15-Jun	30-Jun	15-Jul
Acres	125.9	125.9	125.9	125.9	125.9	125.9
Power Co Hours	0	0	0	0	0	0
Convert to Min	-	-	-	-	-	-
GPM	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Flow meter Reg	0	0	0	0	-	0
inch = 27154 gal	-	-	-	-	-	-
Inches applied	-	-	-	-	-	-



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31-Jul	15-Aug	31-Aug	15-Sep	30-Sep	Summary
125.9	125.9	125.9	125.9	125.9	125.9
0	0	0	0	0	0
-	-	-	-	-	-
#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
-	0	-	0	-	-
-	-	-	-	-	0
-	-	-	-	-	0.00

