

# Weigh Wagon Test Plot Report

Grower 4-D Organics

Address Wausa, NE

Date Planted 5/21/22 Soil Type Silty clay loam  
 Planting Rate \_\_\_\_\_ Weed Control Org.  
 Harvest Date 10/6/22 Tillage \_\_\_\_\_  
 Prev. Crop \_\_\_\_\_ Fertility \_\_\_\_\_

Notes: 13 inches of rainfall reported during growing season



Weighed By: Yankton Seed House

Brand:	Hybrid/Variety:	Lbs. harvested:	% Moisture	Test Wt.	Row Length:	Row Width:	# Rows	Yield	Rank
Viking	O.46-02P	8350	23.7	52.5	1085	30	12	179.1185	1
Viking	O.46-02P	8200	24.1	52.8	1085	30	12	174.97865	2
Viking	O.46-02P	8220	24.7	53.5	1085	30	12	174.01882	3
Viking	O.46-02P	3970	22.1	53.8	1085	30	6	173.89512	4
Viking	O.85-00P	7560	19.4	53.4	1085	30	12	171.3114	5
Viking	O.46-02P	8010	24.3	51.7	1085	30	12	170.47387	6
Den Besten	82-02	7310	20.8	52.2	1085	30	12	162.76911	7
Viking	O.84-95UP	6840	16.7	57.5	1085	30	12	160.1882	8
Viking	O.45-97UP	7060	19.3	54.5	1085	30	12	160.17977	9
Great Harvest	5077	7580	26.5	53.5	1085	30	12	156.63398	10
Blue River	38M23	6950	19.7	54.1	1085	30	12	156.90247	11
Viking	O.48-08P	7330	24.6	52.7	1085	30	12	155.38345	12
Blue River	43M24	3580	23.4	51.8	1085	30	6	154.19533	13
Den Besten	42-07	7450	26.5	53.4	1085	30	12	153.94764	14
Den Besten	33-99	6890	20.7	53	1085	30	12	153.61083	15
Blue River	30K84	6640	18.5	56.2	1085	30	12	152.1441	16
Den Besten	42-06	6730	28.5	51.3	1085	30	12	135.28528	17
Blue River	34K79	5690	16.4	56.1	1085	30	12	133.73589	18
Den Besten	41-98	5240	18.4	53.4	1085	30	12	120.21284	19
Skipped	40-92								
Skipped	40-05								
<b>Viking</b>	<b>O.46-02P Avg.</b>		<b>23.78</b>	<b>52.86</b>				<b>174.50</b>	
<b>Plot Avg.</b>			<b>22.02</b>	<b>53.55</b>				<b>157.84</b>	
								#DIV/0!	
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Corn: Yield (bu./a.) = (100-% moisture)x(lb of grain harvest)x109.815/row length/(row width x # of rows)  
 Soybeans: Yield (bu./a.) = (100-% Moisture)x(lb. of grain harvest)x100.138/rowlength/(row width x # of rows)