



2018 SOYBEAN PLOT DATA

Planted: May 18, 2018 **Plot Varieties:** South to North
Harvested: October 21, 2018 **Row Length:** East to West
Width in Inches: (12 rows x 20 inches) **Location:** David Cohrs Farm
Tillage: Conventional East of Glencoe
Irrigated: No **Previous Crops:** Corn
Population: 140,000 Plants/Acre **Check:** Pioneer P22T69R

VARIETY RESULTS – HIGHEST YIELDS IN PLOT

VARIETY	RELATIVE MATURITY	GROSS WEIGHT	MOISTURE	LENGTH	YIELD @ 13%	YIELD % OF AVERAGE
Golden Harvest 2230X	2.2	1620	10.8	1077	56	1.03
Pioneer P22T69R (24 rows)	2.2	3220	11.3	1077	55.3	1.02
Pioneer P22T69R	2.2	1610	11.4	1077	55.3	1.02
NorthStar NS620026	2	1600	11.1	1077	55.1	1.02
Pioneer P21A28X	2.1	1610	11.8	1077	55	1.02
Dahlman Seed 6721XN	2.1	1590	11.2	1077	54.7	1.01
LG Seeds C1838RX	1.8	1580	10.9	1077	54.5	1.01
Pioneer P22T69R (24 rows)	2.2	3150	11.3	1077	54.1	1.00
Renk Seed RS207NX	2	1570	11.2	1077	54	1.00
Hefty Seed H19X8	1.9	1560	11.2	1077	53.7	.99
Asgrow AG17X8	1.7	1510	10.9	1077	52.1	.96
Anderson Seeds 217RXT	2	1520	11.5	1077	52.1	.96
Plot Average	2	1573	11.2	1077	54.1	
Check Average	2.2	2660	11.3	1077	54.9	

VARIETY RESULTS – DATA BY LOCATIONS IN PLOT

VARIETY	RELATIVE MATURITY	GROSS WEIGHT	MOISTURE	LENGTH	YIELD @ 13%	YIELD % OF AVERAGE
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Additional Copies: Contact Karen Johnson - 320-484-4334 or ande9495@umn.edu

Results also reported at MN Corn Growers Website: <http://varietyplot.mncorn.org/reports>