

## Freeland Bean and Grain Dairyland SOYBEAN Plots

2022

Cooperator: Arnold Family Farms

Planted in 28" rows

12 row plots

Population: 126,000 seeds/acre

Bay County-Auburn: SW Corner of 9 Mile and and North Union

Plot planted 5-10-22

Harvested

10/10/2022

		field weight	test weight	moisture	YIELD	
1	DSR-2555E	3588	early harvest	23	79.8	Plot is 1027' long
2	DSR-2562E	3436	early harvest	23	76.4	Plot is 28' wide
3	DSR-2424E	3128	early harvest	22.1	70.4	Plot acres 0.66 acres
4	DF 3242 E3	2894	early harvest	16.3	70.0	
5	DSR-1820E	2608		12.8	65.7	
6	DSR-1919E	2600		13	65.3	
7	DF 3172 E3	2556		13	64.2	
8	DSR-2222E	2548	early harvest	14.3	63.1	
9	DF 3211 E3	2506		13.7	62.5	
10	DSR-2112E	2500		13.6	62.4	
11	DSR-2040E	2418		13.1	60.7	
12	DSR-2188E	2436		13.9	60.6	
13	DSR-1673E	2406		13	60.4	
14	DSR-1505E	2194		12.5	55.4	
15	DSR-2030E	2206		13.1	55.4	
16	DSR-1450E	2020		12.6	51.0	

63.9 Average

## Freeland Bean and Grain Dairyland SOYBEAN Plots

2022

Cooperator: Kris Kreh

Planted in 30" rows

12 row plots

Population: 145,000 seeds/acre

Saginaw County: NE Corner of Brennan and Dice rds

Plot starts 25 rows in from Ditch going from North to South.

Planted 5-16-22

Harvested

10/23/2022

		field weight	test weight	moisture	YIELD	
1	DSR-2562E	1336		12.8	67.5	Plot is 480' long
2	DF 3172 E3	1310		12.5	66.4	Plot is 30' wide
3	DF 3242 E3	1308		12.7	66.2	Plot acres 0.33 acres
4	DF 3211 E3	1256		12.4	63.8	
5	DSR-2040E	1216		12.3	61.8	
6	DSR-1820E	1208		11.9	61.7	
7	DSR-2222E	1214		12.7	61.4	
8	DSR-1919E	1200		12.4	60.9	
9	DSR-2030E	1194		12.3	60.7	
10	DSR-2188E	1188		12.4	60.3	
11	DSR-1505E	1164		12.1	59.3	

62.7 Average

**Freeland Bean and Grain Dairyland CORN Plots****2022**

Cooperator: Arnold Family Farms

Planted in 28" rows

8 row plots

Population: 36,000 kernels/acre

Previous crop: Soybeans

No tillage

Midland County - Midland, SW Corner of Rockwell and Ashman

Plot planted 5-12-22

Harvested 11-10-22

		field weight	test weight	moisture	YIELD	
1	DS-4310AM	5674	57.9	17.8	<b>210.7</b>	103 day Plot is 1092' long
2	LC 5217 VT2P	5504	57.2	17.3	<b>205.6</b>	103 day Plot is 18.66' wide
3	DS-4318AM	5420	56.7	17.9	<b>201.0</b>	104 day Plot acres 0.47 acres
4	DS-4219AM	5335	56.2	17.1	<b>199.8</b>	102 day
5	LC 4248 VT2P	5102	57.7	16.7	<b>192.0</b>	100 day
6	DS-3203AM	4946	57.8	14.9	<b>190.1</b>	92 day
7	DS-3900AM	4995	58.5	16.7	<b>188.0</b>	99 day
8	DS-3477AM	4852	57.4	14.8	<b>186.8</b>	94 day
9	DS-4018AMXT	4904	57.8	15.9	<b>186.3</b>	101 day
10	DS-4014Q	4898	56.2	16.9	<b>183.9</b>	100 day
11	DS-3550Q	4800	56.7	16.0	<b>182.2</b>	95 day
12	DS-3601Q	4746	57.8	15.3	<b>181.6</b>	96 day
13	DS-3518Q	4760	57.9	15.8	<b>181.1</b>	95 day
14	LC 451-21 VT2P	4646	57.8	15.3	<b>177.8</b>	95 day
15	DS-3022AM	4562	57.8	14.9	<b>175.4</b>	90 day
16	DS-3727AM	4464	59.3	14.8	<b>171.8</b>	97 day
17	DS-3519AM	4452	59.4	15.0	<b>171.0</b>	96 day
18	DS-3750AM	4362	60.8	15.3	<b>166.9</b>	97 day
19	DS-3959Q	4358	58.2	15.9	<b>165.6</b>	99 day

185.1 Average

**Freeland Bean and Grain Dairyland CORN Plots****2022**

Cooperator: Kris Kreh

Planted in 30" rows

16 row plots

Population: 32,000 kernels/acre

Previous crop: Soybeans

Conv tillage

Saginaw County: NE Corner of Brennan and Dice rds

Planted 5-11-22

Harvested 11/1/2022

		field weight	test weight	moisture	YIELD	
1	DS-3601AM	5932	56.5	18.1	<b>232.9</b>	96 day Plot is 480' long
2	LC 451-21 VT2P	5858	55.5	18	<b>230.3</b>	95 day Plot is 40' wide
3	DS-3519AM	5818	56.4	18.1	<b>228.5</b>	96 day Plot acres 0.44 acres
4	DS-3477AM	5448	56.8	17.5	<b>215.5</b>	94 day
5	DS-3550AM	5506	55.4	18.4	<b>215.4</b>	95 day

224.5 Average