

Turbotville, PA. Test Plot



Some unevenness in the stand due to soil Conditions, plots with low populations were left blank.

Hgt,POP and Vigor were graded on 6/23/22. 1 is poor, 5 is Very Good.

Previous Year was wheat interseeded with Clover. 2023 Began dry until beginning of July it got wet!

Fertility: 8 Ton Hog manure, 7 Gallon Fish, 1 Qt. Zinc, .25 Gal Molasis, Biological

Populations on Right columns are highlighted red for highest yield and Yellow for lowest yield.

Starting on East Side			Stand	Early	Plant	Stalk	Ear Tip	Notes	Mst.	Test	Dry Yld	Dry Yld	Dry Yld	Dry Yld
Day	Variety	Hgt	POP	Vigo	Health	Str.	Fill							
1	107	Prairie 5879							21.4	57.3	187.2	185.4	192.6	183.7
2	97	Prarie 1320							17.6	57.2	200.9	194.3	194.3	214
3	102	VO.46-20P							17.6	57.4	172	171.6	176.7	167.8
4	102	Prairie 2441							18.1	56.7	184.7	183.1	178.1	193
5	102	Prairie 2741							18.5	56.5	164.3	162.3	158.3	172.3
6	107	Prairie 5879							19.7	58	182.8	179.6	179.6	189.2
7	104	GH 52F3							17.9	57.7	157.6	140.1	166	166.7
8	104	VO,51-04GS							18.8	56.2	160.3	156.7	161.7	162.6
9	105	Prairie 3259							17.4	58.3	183.6	179.6	174.6	196.5
10	106	Prairie 4211							20.8	55.8	180.7	167.4	184.4	190.3
11	107	Prairie 5879							19	59	189.9	188.6	193.5	187.6
12	107	Prairie 4273						Poor Stand	21.5	54.5	199.6	187.6	211.6	
13	108	VO.48-08GS							20.8	54.8	184.4	179.5	191.7	182
14	108	SCS1087N							22.5	53.4	175.8	189.9	169.4	168
15	108	Prairie 5900							19.3	57.1	180.5	175.5	185.4	
16	107	Prairie 5879							19.5	57.9	180	175.1	184.9	
17	108	Praire 5200							20.3	58.3	183.1	180.7	185.5	
18	109	GH 5909							23.7	52.3	184.9	181.2	189.3	184.3
19	109	Prairie 5141							19.9	54.5	173.9	171.8	171.8	178
20	109	Prairie 5883							20.6	58.1	189.6	180	197	191.8
21	107	Prairie 5879							19.2	57.5	169.1	166.6	171.5	
22	110	GH 6046ZZ							21.8	56.5	166.5	162.9	170.1	
23	111	Prairie 6590							22.3	54.1	169.6	173.8	171.4	163.6
24	112	X7583							23	52.9	156.9	153.3	160.4	157
25	116	9703						Spoty Areas	21.3	57.5	146.3		149.5	143.1
26	107	Prairie 5879							20.1	56.6	166.4		166.4	