

Small Grain E-IPM Program – 2015-2016

Spring Barley Yellow Dwarf Sampling, Possible Detections and Confirmation by Agdia

(Note – Only Symptomatic Plants sent to Agdia)

Field Location	Sample Date	Growth Stage	# Symptomatic Plants	# tillers Sampled	Confirmed by Agdia
New Castle County					
1	May 5	Boot	0	100	---
2	April 22	Boot	0	100	---
3	May 3	Boot	0	100	---
4	May 5	Boot	3	100	Positive
5	May 3	Boot	0	100	---
6	May 5	Boot	1	100	Positive
7	April 20	Boot	0	100	---
8	May 9	Heading	0	100	---
9	May 5	Boot	0	100	---
Kent County					
1	April 21	Heading	0	120	---
2	April 21	Heading	5	120	Negative
3	May 4	Split Boot	0	120	---
4	April 21	Heading	0	120	---
5	April 21	Heading	1	120	Negative
6	May 4	Heading	8	100	Positive
7	April 21	Heading	0	120	---
8	May 4	Heading	0	120	---
9	May 4	Spilt Boot	3	100	Positive
10	April 21	Boot	5	120	Positive
11	May 4	Spilt Boot	0	100	---
12	May 4	Split Boot	2	100	Positive
Sussex County					
2	May 5	Split Boot	0	100	---
3	May 4	Heading	6	100	Positive
4	May 4	Heading	0	100	---
5	May 5	Split Boot	2	100	Negative
6	May 4	Heading	2	100	Positive
7b	April 21	Boot	8	100	Positive
8a	April 21	Heading	0	100	---
8b	April 21	Heading	2	100	Negative