

With the warmer weather, thrips numbers continue to increase around the valley, with a greater and greater proportion of plants having thrips on them. The sharp increase in abundance in the Slope / Weiser area are from fields that had not been sprayed yet. Similar increases in other areas reflect fields where counts were taken ahead of an insecticide treatment. Keep in mind that adults continue to come into fields from outside sources so their numbers rebound soon after insecticide applications followed by increases in the immatures. Monitoring fields can help you prioritize and schedule fields for applications.

We have not observed Iris yellow spot virus yet in this season's crop.

#### Adults per Plant

Growing Area	5/15	5/25	5/31	6/8	6/15
Oregon Slope/Weiser	0.03	0.04	0.06	0.15	2.47
Vale	0.15	0.55	1.64	2.60	4.79
Ontario	0.07	0.03	0.78	0.71	1.92
Nyssa	0.02	0.07	1.32	1.03	3.67
Adrian	0.02	0.22	1.60	1.67	2.15
Fruitland	0.05	0.03	0.19	0.94	1.29
Parma	-	0.09	1.60	0.67	2.75
Overall Average	0.06	0.15	1.03	1.11	2.72

#### Immatures per Plant

Growing Area	5/15	5/25	5/31	6/8	6/15
Oregon Slope/Weiser	0.00	0.00	0.00	0.26	5.45
Vale	0.00	0.41	6.28	4.20	11.16
Ontario	0.00	0.00	3.60	1.71	8.71
Nyssa	0.00	0.02	3.56	5.52	8.00
Adrian	0.00	0.00	8.42	3.64	5.45
Fruitland	0.00	0.00	0.16	2.20	3.39
Parma	-	0.00	1.97	4.37	1.66
Overall Average	0.00	0.06	3.43	3.13	6.26

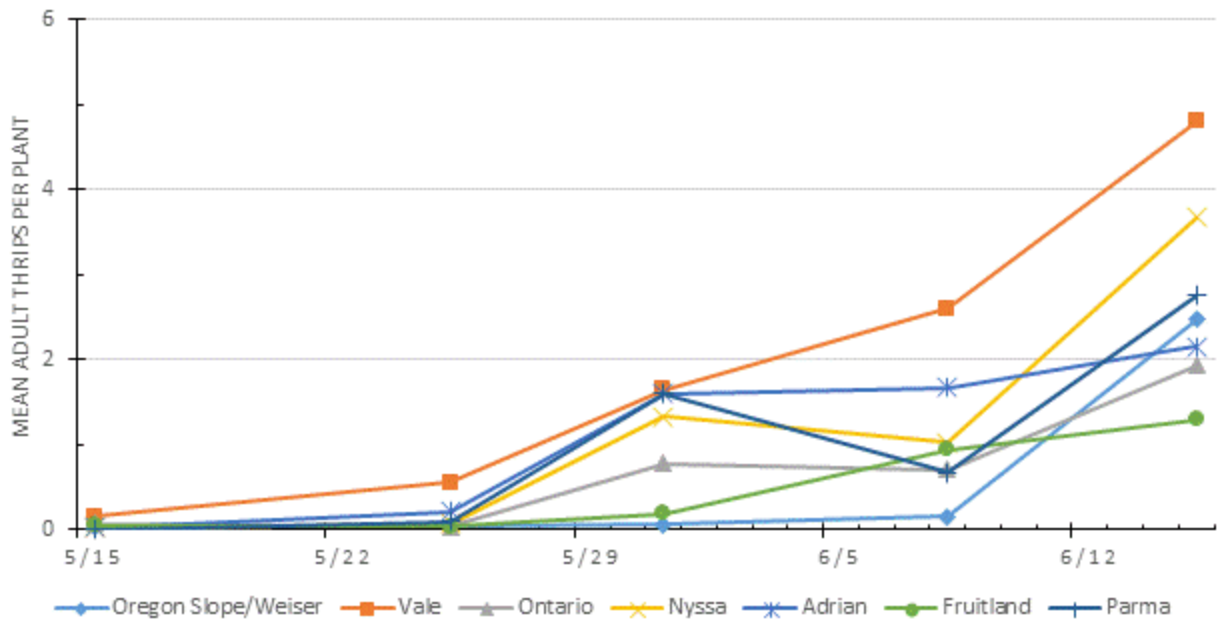
#### Total average per Plant

Growing Area	5/15	5/25	5/31	6/8	6/15
Oregon Slope/Weiser	0.03	0.04	0.06	0.42	7.92
Vale	0.15	0.96	7.92	6.79	15.96
Ontario	0.07	0.03	4.38	2.42	10.63
Nyssa	0.02	0.09	4.88	6.55	11.67
Adrian	0.02	0.22	10.01	5.31	7.61
Fruitland	0.05	0.03	0.35	3.14	4.68
Parma	-	0.09	3.58	5.03	4.41
Overall Average	0.06	0.21	4.45	4.24	8.98

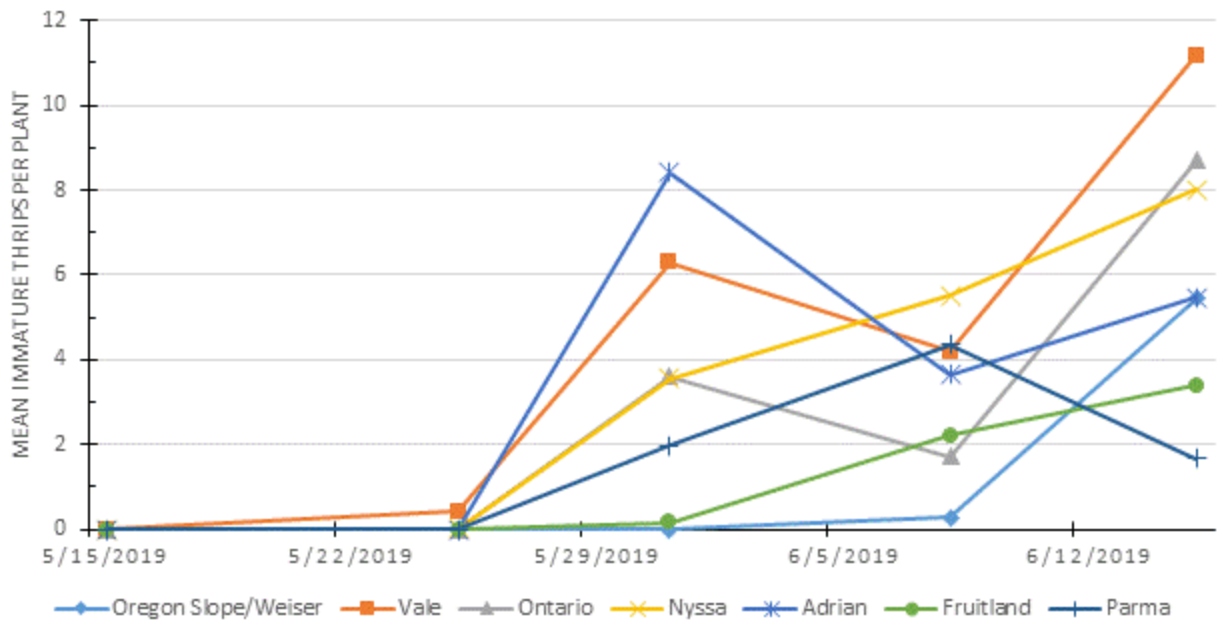
% Plants with Thrips

<b>Growing Area</b>	<b>5/15</b>	<b>5/25</b>	<b>5/31</b>	<b>6/8</b>	<b>6/15</b>
Oregon Slope/Weiser	0%	4%	6%	14%	68%
Vale	0%	31%	64%	54%	81%
Ontario	0%	3%	34%	35%	73%
Nyssa	0%	5%	73%	56%	70%
Adrian	0%	19%	57%	53%	70%
Fruitland	0%	3%	17%	50%	54%
Parma	0%	7%	54%	41%	89%
Overall Average	0%	10%	43%	43%	72%

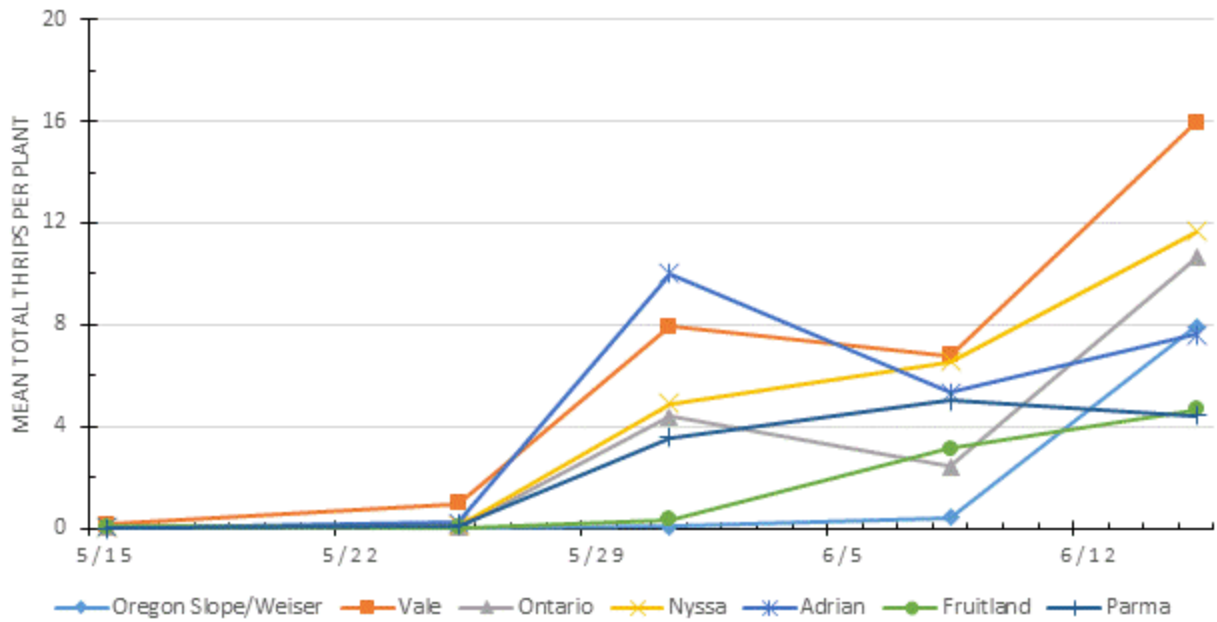
### SEASONAL THRIPS ADULT TRENDS



### SEASONAL IMMATURE THRIPS TRENDS



## SEASONAL TOTAL THRIPS TRENDS - 2019



## PERCENTAGE OF PLANTS WITH THRIPS

