



WEEK ENDING

## 1st June 2018 - Week 1 (Trapping Commenced)

Site	Activity report	Current status:
<b>Ballymena</b>	No sample received.	
<b>Ballymoney</b>	No sample received.	
<b>Kilkeel</b>	No sample received.	
<b>Loughgall</b>	No sample received.	
<b>Rathfriland</b>	Low risk: 1 <i>Macrosiphum euphorbiae</i> (Potato Aphid) and 1 <i>Metopolophium dirhodum</i> (Rose-Grain Aphid). Aphid numbers low.	
<b>Strabane</b>	No sample received.	

Key	<b>LOW RISK</b>	Low virus vector activity, no action required
	<b>MODERATE RISK</b>	Increased vigilance and monitoring of aphid populations required
	<b>HIGH RISK</b>	Severe risk of PVY transmission by aphids
	<b>NO SAMPLE</b>	No sample received for this location



## Summary for the seven days up to and including 01/06/18

<b>Region</b>	<b>Samples</b>	<b>Mean PVY Index per Sample</b>	<b>Mean Colonising Aphids per Sample</b>	<b>Mean Aphids per Sample</b>	<b>Total Aphids Species</b>
<b>Northern Ireland</b>	<b>1</b>	<b>0.5</b>	<b>2</b>	<b>3</b>	<b>3</b>
Angus & Perthshire	3	0.07	0.33	38	7
Northern England	2	0	0	0	0
Midlands	4	11.4	2	35	13
East Anglia	2	6.86	0	18.5	6
South-West	1	1.42	1	7	6
<b>TOTAL</b>	<b>13</b>	<b>3.375</b>	<b>0.89</b>	<b>16.92</b>	<b>35</b>