



July 30, 2018 to August 05, 2018

**Ayr trap data are not currently included in cumulative totals due to data gaps within the last 10 year period**

Rothamsted Bulletin Species						Cumulative Totals		
	Dundee 7 days	Ayr 7 days	Edinburgh 7 days	Elgin 0 days	Total	2018	2017	2008-2017
Acyrtosiphon pisum	15	7	14		36	364	13	178
Aphis fabae (group)	19	2	3		24	373	68	114
Aulacorthum solani					0	6	58	18
Brachycaudus helichrysi	1		1		2	128	346	320
Brevicoryne brassicae			3		3	14	43	7
Cavariella aegopodii	1				1	136	303	230
Drepanosiphum platanoidis	3	1	2		6	4144	693	2040
Elatobium abietinum					0	189	2782	872
Hyalopterus pruni	58 (1)	1	3		62 (1)	150	16	249
Hyperomyzus lactucae	1				1	30	27	36
Macrosiphum euphorbiae	5	1	2		8	191	101	107
Metopolophium dirhodum	48	17	20		85	4519	351	4843
Myzus ascalonicus					0	16	205	40
Myzus persicae	1	3	7		11	86	186	49
Nasonovia ribisnigri		1			1	9	1	3
Phorodon humuli					0	12	5	7
Rhopalosiphum maidis			1		1	7	6	11
Rhopalosiphum oxyacanthae	66	493	264		823	2361	140	880
Rhopalosiphum padi	84	86	48		218	9066	282	3521
Sitobion avenae	110	56	32		198	1971	181	837
Sitobion fragariae	6	17	13		36	231	56	75
<b>Totals</b>	<b>418</b>	<b>685</b>	<b>413</b>	<b>0</b>	<b>1516</b>	<b>24003</b>	<b>5863</b>	<b>14437</b>

**Non-Bulletin Species**

Acyrtosiphon malvae	2				2	29	7	4
Adelgidae			1		1	32	108	84
Anoecia corni (group)	1	1			2	10	9	5
Aphis rumicis		1			1	2		1
Aphis salicariae		2			2	11	2	2
Aphis sambuci			1		1	13	20	28
Aphis spp.	15	1	2		18	159	30	51
Capitophorus carduinus			1		1	7	1	1
Capitophorus elaeagni	1				1	19	2	2
Capitophorus hippophaes	14	11	24		49	216	7	26
Capitophorus horni	1		1		2	12	1	1
Capitophorus similis			1		1	24	11	30
Cavariella archangelicae			4		4	12	5	18
Cavariella konoi			2		2	6	1	11
Cavariella pastinaceae	44	4	62		110	368	54	99
Cavariella spp.	2	1			3	6	6	7
Cavariella theobaldi	6	2	8		16	81	17	30
Cryptomyzus galeopsidis		2			2	16	35	18
Euceraphis punctipennis	5	2	9		16	354	83	232
Hayhurstia atriplicis	2				2	4	1	1
Hyadaphis foeniculi			2		2	8	14	10
Hyperomyzus rhinanthi		1			1	23	3	4
Lipaphis erysimi	1	1	5		7	68	6	11
Melanaphis elizabethae	1				1	15		2
Metopolophium festucae s.lat.		5	3		8	54	980	150
Muscaphis musci			1		1	3		3
Myzus cerasi		1			1	71	104	347
Ovatus crataegarius		1			1		3	1
Pemphigus spp.	13	4	5		22	87	16	18
Protrama ranunculi		1			1	3	2	2
Pterocallis alni	6		7		13	274	4	50
Rhopalosiphoninus staphyleae		1			1	2	11	7
Rhopalosiphum nymphaeae	1	1			2	3	3	1
Rhopalosiphum spp.	4	1			5	47	10	62
Sipha glyceriae		1			1	33	5	21
Sitobion aleopecuri		3	1		4	34	12	11
Sitobion spp.	1		1		2	21	10	14



Thecabius affinis	12	9	2		23	182	25	42
Therioaphis trifolii			1		1	3	1	0
Tuberculatus annulatus			2		2	172	26	54
Tuberculatus borealis			1		1	153	45	62
Unidentifiable	6	2	1		9	69	30	40
Uroleucon spp.			1		1	62	51	40
Utamphorophora humboldti	3	11			14	59	1014	263
<b>Totals</b>	<b>141</b>	<b>70</b>	<b>149</b>	<b>0</b>	<b>360</b>	<b>2827</b>	<b>2775</b>	<b>1866</b>
<b>Totals - All Species</b>	<b>559</b>	<b>755</b>	<b>562</b>	<b>0</b>	<b>1876</b>	<b>26830</b>	<b>8638</b>	<b>16303</b>