



July 09, 2018 to July 15, 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	84	6	4		94	140	12	99
Aphis fabae (group)	44		6		50	62	34	19
Aulacorthum solani			2		2	5	58	17
Brachycaudus helichrysi	10		10		20	70	343	269
Brevicoryne brassicae	1				1	2	42	5
Cavariella aegopodii	6	1	2		9	127	301	214
Drepanosiphum platanoidis	1	3	1		5	4130	596	1981
Elatobium abietinum					0	189	2781	872
Hyalopterus pruni	8	2	4		14	18	7	67
Hyperomyzus lactucae	2		1		3	11	27	25
Macrosiphum euphorbiae	32	3	14		49	90	99	73
Metopolophium dirhodum	588	65	77		730	1329	347	1673
Myzus ascalonicus					0	16	205	40
Myzus persicae	6	1	1		8	10	176	37
Nasonovia ribisnigri	2				2	3	1	2
Phorodon humuli					0	9	5	7
Rhopalosiphum maidis	2	2	1		5	5	2	8
Rhopalosiphum oxyacanthae	151	239	96		486	568	89	431
Rhopalosiphum padi	1414	294	522		2230	3979	225	2318
Sitobion avenae	306	47	68		421	503	148	392
Sitobion fragariae	14	19	4		37	61	54	36
Totals	2671	682	813	0	4166	11327	5552	8585

Non-Bulletin Species

Acyrtosiphon malvae	7				7	9	7	3
Adelgidae	1				1	29	108	82
Amphorophora rubi ss.idaei		1			1	1	2	0
Anoecia corni (group)		1	4		5	7	4	2
Anoecia spp.		1			1			0
Aphis salicariae			2		2	4		0
Aphis sambuci	3	1	1		5	11	19	23
Aphis spp.	8		2		10	33	24	23
Brachycaudus (Acaudus) cardui	1		2		3	6	8	4
Calaphis flava		1			1	4	3	5
Capitophorus elaeagni	5				5	11	2	1
Capitophorus hippophaes	9	4	6		19	22	5	8
Capitophorus horni	2		1		3	8	1	0
Capitophorus similis		2	2		4	15	11	24
Cavariella pastinaceae	7	2	6		15	86	32	45
Cavariella theobaldi			2		2	36	16	25
Cinara spp.			3		3	9	11	28
Coloradoa rufomaculata			1		1	1		0
Cryptomyzus galeopsidis	1	22			23	3	35	13
Diuraphis (Holcaphis) spp.			1		1	3	4	4
Dysaphis spp.	1				1	1	2	1
Euceraphis punctipennis	1	5	4		10	309	81	203
Eulachnus spp.	1		2		3	14	4	4
Hyadaphis foeniculi			2		2	4	14	6
Hyperomyzus lampsanae			1		1	1		0
Hyperomyzus rhinanthi	1	1	3		5	4	1	1
Illinoia morrisoni		1			1			0
Liniosiphon galiophagum		1			1	6	22	10
Macrosiphum funestum	1				1	1	1	0
Macrosiphum rosae		1	2		3	12	25	13
Megoura viciae	1		4		5	17	14	10
Melanaphis elizabethae	2				2	5		1
Metopolophium festucae s.lat.	5	5	2		12	35	980	147
Microlophium carnosum	2				2	5	142	116
Myzus cerasi	18	2	9		29	51	103	256
Myzus certus			1		1	1	22	4
Myzus ornatus	1				1	5	22	11



<i>Nasonovia pilosellae</i>	1				1	1		0
<i>Nearctaphis bakeri</i>		1			1	1	1	1
<i>Pemphigus</i> spp.	1	1	2		4	11	9	7
<i>Protrama ranunculi</i>			1		1	3	2	1
<i>Pterocallis alni</i>	89	4	11		104	137	4	24
<i>Rhopalosiphum</i> spp.	16		9		25	33	9	38
<i>Sipha glyceriae</i>			2		2	16	5	15
<i>Sitobion aleopecuri</i>	3	9	5		17	22	12	8
<i>Sitobion</i> spp.		2			2	1	10	6
<i>Tetraneura ulmi</i>			1		1	1	1	2
<i>Thecabius affinis</i>	25	29	6		60	76	18	25
<i>Thripsaphis producta</i>	1				1	2		0
<i>Tuberculatus annulatus</i>	3		3		6	160	25	45
<i>Tuberculatus borealis</i>	1		3		4	146	42	51
Unidentifiable	4	2			6	30	29	29
<i>Uroleucon</i> spp.	3	1	2		6	41	50	36
<i>Utamphorophora humboldti</i>	1	13	4		18	30	1008	230
Totals	226	113	112	0	451	1480	2950	1591
Totals - All Species	2897	795	925	0	4617	12807	8502	10176