



July 08, 2019 to July 14, 2019

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

Rothamsted Bulletin Species	Ayr 2 days	Edinburgh 7 days	Inverness 6 days	Dundee 7 days	Total	Cumulative Totals		
						2019	2018	2009-2018
<i>Acyrtosiphon pisum</i>		5		75	80	136	128	101
<i>Aphis fabae</i> (group)				2	2	21	51	18
<i>Aulacorthum solani</i>	1	1	1	2	5	16	5	17
<i>Brachycaudus helichrysi</i>		12		21	33	175	64	252
<i>Brevicoryne brassicae</i>					0	4	2	5
<i>Cavariella aegopodii</i>		1		2	3	481	125	203
<i>Drepanosiphum platanoidis</i>	5	38	1	11	55	3180	4129	2040
<i>Elatobium abietinum</i>					0	1955	189	831
<i>Hyalopterus pruni</i>	4	4	1	2	11	15	16	61
<i>Hyperomyzus lactucae</i>	1	2	1	6	10	43	10	24
<i>Macrosiphum euphorbiae</i>		3		3	6	39	86	73
<i>Metopolophium dirhodum</i>	15	140	161	795	1111	1889	1182	1403
<i>Myzus ascalonicus</i>	1	4			5	84	16	37
<i>Myzus persicae</i>	2	27	3	66	98	181	8	35
<i>Nasonovia ribisnigri</i>	1		1		2	4	3	2
<i>Phorodon humuli</i>					0	4	9	6
<i>Rhopalosiphum maidis</i>					0		4	8
<i>Rhopalosiphum oxyacanthae</i>	9	22	2	7	40	117	520	395
<i>Rhopalosiphum padi</i>	19	156 (1)	56	344 (1)	575 (2)	717	3683	2285
<i>Sitobion avenae</i>	7	66	9	582	664	904	414	400
<i>Sitobion fragariae</i>		3		3	6	24	58	36
Totals	65	484	236	1921	2706	9989	10702	8232

Non-Bulletin Species

<i>Acyrtosiphon malvae</i>		1			1	6	6	4
Adelgidae			1		1	28	29	65
<i>Amphorophora gei</i>				1	1	2	1	2
<i>Amphorophora rubi ss.idaei</i>	1				1	3	1	0
<i>Anoecia corni</i> (group)		2		2	4	5	7	2
<i>Aphis idaei</i>				1	1	1		0
<i>Aphis sambuci</i>	3	4	7	1	15	20	10	21
<i>Aphis</i> spp.	1	1		2	4	8	32	22
<i>Aspidaphium escherichi</i>				1	1	1	1	1
<i>Aulacorthum palustre</i>				1	1	6	3	10
<i>Betulaphis quadrituberculata</i>			3	1	4	3	104	26
<i>Brachycaudus</i> (Acaudus) <i>cardui</i>	1	1			2	9	6	4
<i>Capitophorus elaeagni</i>		1		2	3	4	6	2
<i>Capitophorus similis</i>	1	1		1	3	39	14	22
<i>Cavariella pastinaceae</i>			1		1	3	85	42
<i>Chaitophorus</i> spp.	3			1	4	2	9	4
<i>Cinara</i> spp.	2	2	2	1	7	20	9	25
<i>Cryptomyzus galeopsidis</i>			1		1	5	3	13
<i>Crypturaphis grassii</i>				1	1	1	2	1
<i>Diuraphis</i> (Holcaphis) spp.		2	1		3	5	3	3
<i>Eucallipterus tiliae</i>		1			1	1	24	4
<i>Euceraphis punctipennis</i>	2	8	4	6	20	76	308	191
<i>Eulachnus</i> spp.		1			1	9	14	5
<i>Hyperomyzus rhinanthi</i>		1		1	2	2	3	1
<i>Linosiphon galiophagum</i>				3	3	9	6	10
<i>Lipaphis erysimi</i>		1			1	2	11	4
<i>Macrosiphum rosae</i>				1	1	20	11	13
<i>Megoura viciae</i>		2			2	3	16	11
<i>Metopolophium fasciatum</i>		1			1	8		23
<i>Metopolophium festucae</i> s.lat.			3	5	8	99	35	146
<i>Microlophium carnosum</i>	1	2		16	19	123	4	116
<i>Myzocallis castanicola</i>		1			1	20	74	32
<i>Myzocallis</i> spp.				1	1	17	91	41
<i>Myzus cerasi</i>	11	43		45	99	226	47	245
<i>Myzus ornatus</i>				1	1	17	5	10
<i>Pemphigus</i> spp.	1	3			4	3	11	7
<i>Phyllaphis fagi</i>		1		11	12	81	595	349



Protrama ranunculi		1			1	4	3	1
Pterocallis alni	2			2	4	2	126	29
Rhopalosiphoninus staphyleae	1				1	6	2	6
Rhopalosiphum spp.				1	1	6	31	31
Schizaphis spp.				2	2	2	2	0
Schizolachnus pineti		2	1		3	31		6
Sitobion spp.				1	1	2	1	6
Subsaltusaphis spp.			1		1			0
Thecabius affinis		6		2	8	11	65	30
Tubaphis ranunculina	1				1	1		4
Tuberculatus annulatus		1		1	2	18	159	54
Tuberculatus borealis		2	1	4	7	23	145	56
Unidentifiable		4	1	9	14	30	30	28
Uroleucon (Uromelan) spp.		1			1	1		4
Uroleucon spp.				2	2	8	41	40
Utamphorophora humboldti	21	43	1	24	89	155	30	226
Totals	52	140	28	154	374	1187	2221	1998
Totals - All Species	117	624	264	2075	3080	11176	12923	10230