



May 23, 2016 to May 29, 2016

Due to an early mild winter, late season aphid flights continued through January and February. The aphids contained within bulletin 0a reflect this and although they appear within 2016 cumulative totals will not be considered in spring calculations.

Rothamsted Bulletin Species	Elgin 7 days	Dundee 7 days	Edinburgh 7 days	Ayr 7 days	Total	Cumulative Totals		
						2016	2015	2006-2015
Acyrtosiphon pisum					0			1
Aphis fabae (group)					0			1
Aulacorthum solani		1		1	2	5	3	4
Brachycaudus helichrysi	17	5	16	8	46	49	7	38
Brevicoryne brassicae					0			0
Cavariella aegopodii	5	8 (1)	2		15 (1)	72	12	30
Drepanosiphum platanoidis	828	168	167	251	1414	2847	51	1627
Elatobium abietinum	994	86	18	487	1585	1665	501	127
Hyalopterus pruni					0			3
Hyperomyzus lactucae		1			1	2		3
Macrosiphum euphorbiae		1		4	5	1		6
Metopolophium dirhodum	3		1		4	4		3
Myzus ascalonicus	5	3	2	1	11	21	23	13
Myzus persicae					0			1
Nasonovia ribisnigri					0		1	1
Phorodon humuli					0			0
Rhopalosiphum maidis					0			0
Rhopalosiphum oxyacanthae	3	1		13	17	25	26	105
Rhopalosiphum padi	1	3	2	3	9	27	2	10
Sitobion avenae	2				2	6	1	5
Sitobion fragariae					0		1	2
Totals	1858	277	208	768	3111	4724	628	1980

Non-Bulletin Species

Adelgidae	3				3	3		3
Aphis spp.				1	1			1
Aulacorthum circumflexum			1		1	1		0
Aulacorthum palustre	1			1	2	1		0
Betulaphis quadrituberculata	9	1		2	12	20		8
Brachycaudus (Acaudus) cardui		1	1		2	2		0
Calaphis flava	1				1	1		0
Capitophorus hippophaes				1	1			1
Capitophorus similis	2	1	1	3	7	4	2	3
Cavariella archangelicae				5	5	1		1
Cavariella konoii	1				1	1		0
Cavariella pastinaceae			1		1	1		2
Ceruraphis eriophori				1	1		2	4
Clethrobium comes	2				2	3		0
Cryptaphis poae	1				1	1		0
Cryptomyzus galeopsidis		2	1		3	3		1
Euceraphis punctipennis	48	6	1	6	61	215	1	29
Hyperomyzus rhinanthi		1			1	1		0
Jacksonia papillata	1	1			2	20	10	5
Macrosiphum spp.				1	1			1
Metopolophium albidum	3	1		2	6	9		3
Metopolophium fasciatum	5				5	5		3
Metopolophium festucae s.lat.	6	6	14	8	34	58	6	19
Metopolophium friscicum	1		1	3	5	4		3
Metopolophium tenerum	1				1	1		0
Microlophium carnosum				1	1			2
Microlophium primulae			1		1	1		0
Myzocallis castanicola				3	3			3
Myzus ornatus		1	3	1	5	5	2	4
Periphyllus spp.	4	1	2	1	8	8		1
Periphyllus testudinaceus	20	8	15	20	63	163	4	56
Phyllaphis fagi	8	1	13	5	27	27	1	65
Pterocomma spp.	1				1	1		0
Rhopalomyzus poae	1				1	1		0
Rhopalosiphoninus latysiphon	1		1		2	3		1
Rhopalosiphoninus staphyleae	1				1	1		1
Rhopalosiphum spp.	1			1	2	3	1	3



Thripsaphis cyperi	1				1	1		0
Unidentifiable	2	1		1	4	10		2
Utamphorophora humboldti	150	3	3	14	170	277	2	11
Wahlgreniella nervata ss.arbuti	1				1	1		0

Totals	276	35	59	81	451	857	31	236
Totals - All Species	2134	312	267	849	3562	5581	659	2216