

PCNZ 2011

I slide count	identification			location									date			collection	host		notes for database
	label det	species	det_by	country	admin1 / Crosby area	admin2	admin3	locality	site	lat	long	elevati on	year	month	day	collector	label host	stand host	
1	Myzus persicae	?		New Zealand									1968	6	30	Evanson, B.E.	lettuce	Lactuca sativa	
1	Myzus persicae	?		New Zealand									1979	8	16	Higgins, G.I.	parsley	Pteroselinum	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	Ak	Auckland		Warkworth		-36.401726	174.660769		1976	1	9		Medicago sativa	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WA	Wairarapa		Masterton	Weston Lake	-40.948949	175.660764		1976	1	22	Scott, B.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	TK	Taranaki		Opunake	Ihaia Road	-39.452441	173.854577		1976	1	22	Brungans, P.E.			
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	TK	Taranaki		Waitara		-39.001272	174.237301		1976	1	26	O'Halloran, R.J.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WI	Wanganui		Wanganui	Papanui Road				1976	1	28	Holmes, R.J.			
2	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Otaki	Te Roto Rd; B. van der Welden	-40.765324	175.160203		1976	2	17	Richardson, C.A.	lucerne	Medicago sativa	
2	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Levin	Foxtton Road, Bill Kilsby	-40.488753	175.281513		1976	2	26	Richardson, C.A.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Levin	Foxtton Road, Tony Kilsby	-40.488753	175.281513		1976	2	26	Richardson, C.A.	lucerne	Medicago sativa	
2	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Levin	Oturoa Road; Whirokino farm	-40.522480	175.262761		1976	2	26	Richardson, C.A.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Otaki	Te Roto Rd; B. van der Welden	-40.765324	175.160203		1976	3	9	Richardson, C.A.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Otaki	Te Roto Rd	-40.765324	175.160203		1976	3	10	Keall, J.B.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	NN	Nelson		Nelson		-41.270786	173.284000		1976	3	12	Ryson, E.C.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1976	3	12	Fenwick, G.A.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WA	Wairarapa		Masterton		-40.948949	175.660764		1976	3	15	Scott, B.			
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1976	6	23	Richardson, C.A.	lucerne	Medicago sativa	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	BP	Bay of Plenty		Rotorua	Fowler Agautu	-38.139826	176.247073		1977	11	21		lucerne	Medicago sativa	
2	Acyrtosiphon kondoi	Acyrtosiphon kondoi	AD Lowe	New Zealand	MB	Marlborough		Blenheim	G. Neal	-41.516457	173.953239		1977	11	30	Harvey, I.C.	haricot beans	Phaseolus	
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi	AD Lowe	New Zealand	MB	Marlborough		Blenheim	G. Neal	-41.516457	173.953239		1977	11	30	Harvey, I.C.	Pisum sativum	Pisum sativum	
3	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Christchurch	cnr Ryans & Pound Roads	-43.504796	172.513015		1978	8	16	McFadden, J.E.			
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi	VFE	New Zealand	WI	Wanganui			Flock House	-40.26706	175.282997	14m	1978	10	24	Manson, D.C.M.			
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Leeston		-43.763763	172.295312							Pisum sativum?	pea survey
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Leeston		-43.763763	172.295312					Knight, K.		Pisum sativum?	pea survey
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	SC	South Canterbury		Orton		-37.377577	175.035361					Bejakovich, D./Brown, W.		Pisum sativum?	pea survey
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi	Bejakovich	New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					Braithwaite, M.		Pisum sativum?	pea survey
2	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Aylesbury		-43.530001	172.268267					Alexander, B./Clypton, M.		Pisum sativum?	pea survey
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699							Pisum sativum?	pea survey
1	Acyrtosiphon kondoi	Acyrtosiphon kondoi		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Pearson, W.D./Alexande r, B.		Pisum sativum?	pea survey

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1	Acyrthosiphon kondoi	Acyrthosiphon kondoi	Bejakovich	New Zealand	MC	Mid Canterbury		Darfield		-43.489370	172.108998					Alexander, B.		Pisum sativum?	pea survey
2	Acyrthosiphon kondoi	Acyrthosiphon kondoi	M. O'Dormell	New Zealand	MC	Mid Canterbury		Darfield		-43.489370	172.108998							Lolium?	ryegrass survey
1	Acyrthosiphon kondoi	Acyrthosiphon kondoi		New Zealand	MB	Marlborough		Blenheim	Old Renwick Rd	-41.498814	173.898425					Boyce	beans	Phaseolus	
1	Acyrthosiphon kondoi	Acyrthosiphon kondoi		New Zealand															
1	Acyrthosiphon kondoi	Acyrthosiphon kondoi	Bejakovich	New Zealand															
1	Acyrthosiphon kondoi	Acyrthosiphon kondoi	Bejakovich	New Zealand															
1	Acyrthosiphon kondoi	Acyrthosiphon kondoi	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Alexander, B./Clyptom, M.			
1	Acyrthosiphon pelargonii	Acyrthosiphon malvae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	3	20	JFP	Pelargonium	Pelargonium	
1	Acyrthosiphon pelargonii	Acyrthosiphon malvae		New Zealand														Pelargonium	Pelargonium
3	Acyrthosiphon pisum	Acyrthosiphon pisum	AD Lowe	New Zealand	MB	Marlborough		Blenheim	G. Neal	-41.516457	173.953239		1977	11	30	Harvey, I.C.	Vicia faba	Vicia faba	
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	MB	Marlborough		Blenheim	Blind River	-41.516457	173.953239		1977	12	6	McKee	peas	Pisum sativum	
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	MB	Marlborough		Blenheim	215 Redwood St.	-41.539445	173.962588		1977	12	11	Given, B.			
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	MC	Mid Canterbury		Christchurch	airport	-43.486064	172.537687		1978	10	11	Cooney, A.J.	Medicago sativa	Medicago sativa	
2	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	WI	Wanganui			Flock House	-40.26706	175.282997	14m	1978	10	24	Manson, D.C.M.			
3	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	MC	Mid Canterbury		Lincoln	Boundary Rd	-43.632606	172.484612		1978	12	1	Stephenson, B.P.	peas	Pisum sativum	
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	NC	North Canterbury		Amberley		-43.154697	172.729941		1978	12	1	Blake, M.J.	peas NZ Farmers	Pisum sativum	
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	WA	Wairarapa		Masterton		-40.948949	175.660764		1981	1	28	Hodder, J.	peas	Pisum sativum	
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1996	4	16	Bejakovich, D.			
2	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.		Pisum?	pea survey
2	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.	Pisum	Pisum	pea survey
2	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Bejakovich, D.	Pisum	Pisum	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Leeston		-43.763763	172.295312					Alexander, B./Clyptom, M.		Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					Bauer, S./Pearson, H.		Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum		New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					[illegible]		Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MB	Marlborough		Seddon		-41.670009	174.073636					Alexander, B./LeCrea, S.		Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Tai Tapu		-43.662041	172.547629					Alexander, B./Beal, K.		Pisum sativum?	pea survey
2	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	SC	South Canterbury		Waimate		-44.734039	171.046498					Bauer S./Pearson, H.		Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand														Pisum sativum?	pea survey
1	Acyrthosiphon pisum	Acyrthosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Pearson, W.D./Alexander, B.		Pisum sativum?	pea survey

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1	Acyrtosiphon pisum	Acyrtosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Alexander, B./Cliptom, M.			
1	Acyrtosiphon pisum	Acyrtosiphon pisum	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Alexander, B./Cliptom, M.			
1	Aphis prob. epilobii	Aphis		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	2	20	Ward, A.	Fuchsia	Fuchsia	
3	Aphis ?gossypii	Aphis		New Zealand	AK	Auckland		Auckland	P.E.Q. area	-36.847385	174.765735		1969	6	4	Laurenson, J.B.	Azalea	Azalea	
1	Aphis	Aphis		New Zealand	NN	Nelson											tamarillo leaves	Solanum betaceum	
2	Aphis craccivora?	Aphis	BAS	New Zealand	DN	Dunedin		Invermay		-45.864196	170.389795		1983	2	4	Stewart, E.	asparagus	Asparagus officinalis	
1	Aphis craccivora	Aphis craccivora		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	9	Pritchard, J.F.	beans	Phaseolus	
2	Aphis craccivora	Aphis craccivora		New Zealand	WN	Wellington		Levin	Read Street	-40.611357	175.283303		1975	11	24	Rainbow, A.F.	Wisteria sp.	Wisteria	
1	Aphis craccivora	Aphis craccivora		New Zealand	MB	Marlborough		Blenheim	G. Neal	-41.516457	173.953239		1977	11	30	Harvey, I.C.	Vicia faba	Vicia faba	
1	Aphis craccivora	Aphis craccivora		New Zealand	MB	Marlborough		Blenheim	215 Redwood St.	-41.539445	173.962588		1977	12	11	Given, B.	broad beans	Vicia	
3	Aphis craccivora	Aphis craccivora		New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239		1978	11	28	Morgan, C.	tree lucerne	Chamaecytisus palmensis	
1	Aphis craccivora	Aphis craccivora		New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1982	11	3	Manson, D.C.M./Kevern, J.	lucerne	Medicago sativa	
2	Aphis craccivora	Aphis craccivora		New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1982	11	3	Manson, D.C.M./Kevern, J.	lucerne	Medicago sativa	
1	Aphis craccivora	Aphis craccivora		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Bejakovich, D.		Phaseolus?	bean survey
3	Aphis craccivora	Aphis craccivora		New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239					O'Donnell, M.		Vicia faba?	broad bean survey
1	Aphis craccivora	Aphis craccivora	Bejakovich	New Zealand	DN	Dunedin		Oamaru		-45.097678	170.971006					Bauer, S./Reid, N.		Pisum sativum?	pea survey
1	Aphis craccivora	Aphis craccivora	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.		Pisum sativum?	pea survey
2	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin	Hort Research Centre	-40.621845	175.286588		1965	10	10	Tate, K.G.	cucumber leaf	Cucumis sativus	
1	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	9	Pritchard, J.F.	potato	Solanum tuberosum	
1	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin	HRC	-40.653232	175.275183		1966	3	7	Brier, T.O.	cucumber	Cucumis sativus	
1	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	4	12	Ward, A.	moth plant	Araujia sericifera	
1	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1966	9	27	Pritchard, J.F.	carrot	Daucus carota	
2	Aphis gossypii	Aphis gossypii		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1966	11	1	Pritchard, J.F.	Cacti		
1	Aphis gossypii	Aphis gossypii	VFE	New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	2	31	Pritchard, J.F.	swan plant	Asclepias physocarpa	
1	Aphis gossypii	Aphis gossypii	Johannesson	New Zealand	AK	Auckland	Auckland	Howick		-36.896952	174.928063		1975	12	19		tomato	Solanum lycopersicum	
1	Aphis gossypii	Aphis gossypii		New Zealand	MC	Mid Canterbury	Christchurch	Sockburn		-43.536850	172.551129		1980	9	14	Emms, L.M.	Cassia	Cassia	
3	Aphis gossypii	Aphis gossypii		New Zealand	WO	Waikato		Matangi	Wallace	-37.803854	175.395571		2001	4	4	O'Donnell, M.	nashi leaves	Pyrus pyrifolia	
1	Aphis gossypii	Aphis gossypii		New Zealand	WO	Waikato	Ohaupo	Sexton		-37.919128	175.306787		2001	4	4	O'Donnell, M.	nashi leaves	Pyrus pyrifolia	
3	Aphis gossypii	Aphis gossypii		New Zealand	WO	Waikato		Cambridge	Nicholson	-37.891488	175.469740		2001	4	5	O'Donnell, M.	nashi leaf	Pyrus pyrifolia	

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1	Aphis gossypii	Aphis gossypii	D Voice 2003	New Zealand	MC	Mid Canterbury	Christchurch	Templeton		-43.552965	172.473152						Hebe & Podranea		
6	Aphis gossypii	Aphis gossypii		New Zealand	WI	Wanganui		Palmerston North		-40.355746	175.612190		196?	3			Lilium	Lilium	
1	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	NN	Nelson		Nelson		-41.270786	173.284000					Britt, B.		Pyrus pyrifolia?	nashi survey
1	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand					PEQ Food and Crop								Arracacia xanthorrhiza	Arracacia xanthorrhiza	
1	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	MC	Mid Canterbury		Kaiapoi		-43.383284	172.653642					Blay, J.	cut flowers		
1	Aphis gossypii	Aphis gossypii	D Voice 2003	New Zealand					PEQ								Malus budwood	Malus	
1	Aphis gossypii	Aphis gossypii		New Zealand					PEQ Food Crop								Melalasia (Asteraceae, South Africa)		
2	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	MC	Mid Canterbury		Ladbrooks		-43.617209	172.532146						oriental lily		
1	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	WI	Wanganui		Wanganui		-39.932505	175.038504					Capreuter, A.	roses	Rosa	
5	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	TK	Taranaki		Omata		-39.093957	174.020440					Braithwaite, M.	Tamarillo leaves	Solanum betaceum	
4	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	BP	Bay of Plenty		Opotiki		-38.004206	177.287115						Tamarillo leaves	Solanum betaceum	
2	Aphis gossypii	Aphis gossypii	M. O'Donnell	New Zealand	NN	Nelson											Tamarillo leaves	Solanum betaceum	
2	Aphis gossypii	Aphis gossypii	M. O'Donnell	New Zealand	NN	Nelson											Tamarillo leaves	Solanum betaceum	
1	Aphis gossypii	Aphis gossypii	Bejakovich	New Zealand	NN	Nelson										Alexander, B./Westley, A.	Tamarillo, on leaf	Solanum betaceum	
1	Aphis hederæ	Aphis hederæ	CM Morales 1990	New Zealand	AK	Auckland		Glen Eden		-36.913033	174.644630		1990	11	22	Martin, N.	Hedera	Hedera	
2	Aphis nerii	Aphis nerii		New Zealand	WN	Wellington		Levin	Edinburgh St.	-40.612936	175.281971		1967	2	22	Duguid	swan plant	Asclepias physocarpa	
1	Aphis nerii	Aphis nerii	Bejakovich	New Zealand	NN	Nelson		Hope		-41.351267	173.158484					O'Donnell, M.		Actinidia deliciosa?	kiwifruit survey
1	Aphis spiraeicola	Aphis spiraeicola		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1978	10	3	Hedland, N.	apple leaf	Malus pumila	
1	Aphis spiraeicola	Aphis spiraeicola		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1979	10	19	Davey, K.	yellow water trap		
1	Aploneura	Aploneura		New Zealand	NN	Nelson		Nelson		-41.270786	173.284000		1976	9	27	Mulligan, P.E.	soil around Armeniaca vulgaris		
1	Aploneura lentisci	Aploneura lentisci	Deitz 1978	New Zealand	AK	Auckland		Mangere		-36.968370	174.798524		1978	11	16	Duder, R.	mangere ryegrass & soil		
1	Aploneura lentisci	Aploneura lentisci		New Zealand	MC	Mid Canterbury		Darfield	IRD	-43.489370	172.108998		1984	5	3	Read, I.	near roots of Trifolium		
1	Aploneura lentisci	Aploneura lentisci		New Zealand	DN	Dunedin		Invermay	Invermay Res. Centre, glasshouse	-45.864196	170.389795		1986	4	28	Keoghlan, J.	roots of Matua prairie grass	Bromus	
1	Aploneura lentisci	Aploneura lentisci	Bejakovich	New Zealand	HB	Hawkes Bay											jap plum	Prunus salicina	
1	Aploneura lentisci	Aploneura lentisci		New Zealand													roots of nursery plants		
1	Aulacorthum solani	Aulacorthum solani	VFE	New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1963	11	1		trap		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1963	11	7	Waters, R.A.S.	trap		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	10	25	Pritchard, J.F.	beans	Phaseolus	

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1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WO	Waikato		Te Kauwhata		-37.404791	175.143073		1965	10	25	Manson, D.C.M.	netted from grass and weeds		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	9	Pritchard, J.F.	potato	Solanum tuberosum	
3	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	29	Pritchard, J.F.	potato	Solanum tuberosum	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Tatum Pk	-40.621845	175.286588		1966	2	17	Powell, R.H.			
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Gladstone Rd.	-40.658439	175.346462		1966	3	29	Pritchard, J.F.	Coprosma sp.	Coprosma	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Papatonga Lake Reserve	-40.645206	175.230596		1966	8	7	Ward, A.	grass		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1966	8	22	Pritchard, J.F.	rose	Rosa	
2	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	9	30	Pritchard, J.F.	cacti leaves		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	9	30	Pritchard, J.F.	geranium leaves	Geranium	
2	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	10	11	Pritchard, J.F.	Rosa sp.	Rosa	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1966	10	26	Pritchard, J.F.	fern		
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	9	Pritchard, J.F.	beans	Phaseolus	
2	Acyrtosiphon solani	Aulacorthum solani		New Zealand									1966	11	9	Strickett, J.H.	stawberries	Fragaria	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1966	11	13	Carrick, A.	strawberries	Fragaria	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	3	13	Meddings, S.	geranium	Geranium	
1	Aulacorthum solani	Aulacorthum solani		New Zealand	AK	Auckland		Auckland	greenhouse	-36.847385	174.765735		1975	10	16	Johannesson, J.M.	Nicotiana tabacum	Nicotiana tabacum	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WN	Wellington		Levin	17 Kent St.	-40.624147	175.289299		1976	11	2	Keall, J.B.			
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	WA	Wairarapa		Masterton		-40.948949	175.660764		1977	2	4		wind trap		
2	Acyrtosiphon solani	Aulacorthum solani		New Zealand	AK	Auckland		Pukekohe		-37.200630	174.903626		1977	10	26	Hessies, S.M.	artichoke	Cynara cardunculus	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand	AK	Auckland		Albany		-36.727033	174.698032		1977	10	31	Burton, J.L.	strawberry	Fragaria	
1	Aulacorthum solani	Aulacorthum solani	[det questioned by VFE]	New Zealand	MC	Mid Canterbury		Lincoln	DSIR	-43.640512	172.475017		1977	12	15	Burt, E.	Lupinus arboreus	Lupinus arboreus	
1	Aulacorthum solani	Aulacorthum solani	AD Lowe	New Zealand	MC	Mid Canterbury		Lincoln	Lincoln College, house 51	-43.645287	172.462042		1977	12	21	Youngman, R.	Lactuca sativa	Lactuca sativa	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand									1978	10	2	Rump, N.M.	indoor plant		
1	Aulacorthum solani	Aulacorthum solani		New Zealand	MC	Mid Canterbury		Christchurch	Prestons Road	-43.474781	172.646680		1978	10	25	Stephenson, B.P./Sommerfield, K.G.			
3	Aulacorthum solani	Aulacorthum solani		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	yarrow in asparagus patch	Achillea millefolium	
1	Aulacorthum solani	Aulacorthum solani		New Zealand	MC	Mid Canterbury	Christchurch	Templeton		-43.552965	172.473152		1980	5	13		sugar beet	Beta vulgaris	
3	Aulacorthum solani	Aulacorthum solani		New Zealand	MC	Mid Canterbury		Lincoln	property of D.A. Adams	-43.640326	172.483995		1980	8	5		lettuce	Lactuca sativa	
1	Aulacorthum solani	Aulacorthum solani		New Zealand	MC	Mid Canterbury	Christchurch	Sockburn		-43.536850	172.551129		1980	9	14				

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2	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239					O'Donnell, M.		Vicia faba?	broad bean survey
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	BP	Bay of Plenty										Holder, P./Hartely, M.		Actinidia deliciosa?	kiwifruit survey
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SL	Southland		Otama		-36.706002	175.766291					Braithwaite, M.		Pisum sativum?	pea survey
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SC	South Canterbury		Temuka		-44.241822	171.282068					Bejakovich, D.		Pisum sativum?	pea survey
3	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.		Pisum sativum?	pea survey
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.		Pisum sativum?	pea survey
2	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098					Bejakovich, D.		Pisum sativum?	pea survey
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	SC	South Canterbury		Waimate		-44.734039	171.046498					Bauer, S./Reid, N.		Pisum sativum?	pea survey
1	Aulacorthum solani	Aulacorthum solani		New Zealand	BP	Bay of Plenty											kiwifruit on leaves	Actinidia deliciosa	subtropical survey
1	Aulacorthum solani	Aulacorthum solani		New Zealand													avocado	Persea	
1	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	NN	Nelson											kiwi leaf	Actinidia deliciosa	
3	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	BP	Bay of Plenty											kiwi leaf	Actinidia deliciosa	
2	Aulacorthum solani	Aulacorthum solani	Bejakovich	New Zealand	BP	Bay of Plenty											kiwi leaf	Actinidia deliciosa	
1	Aulacorthum solani	Aulacorthum solani		New Zealand	WO	Waikato											kiwi leaves	Actinidia deliciosa	
1	Aulacorthum sp. prob. solani	Aulacorthum solani		New Zealand													Pelargonium	Pelargonium	
1	Acyrtosiphon solani	Aulacorthum solani		New Zealand													Sonchus sp.	Sonchus	
1	Aulacorthum solani?	Aulacorthum solani		New Zealand	MC	Mid Canterbury		Yaldhurst	Ewing	-43.512607	172.508863					Stephenson, B.P.	strawberries	Fragaria	
1	Aulacorthum solani	Aulacorthum solani		New Zealand	NN	Nelson											tamarillo foliage	Solanum betaceum	
2	Aulacorthum solani	Aulacorthum solani	MOD	New Zealand															
1	Aulacorthum solani	Aulacorthum solani		New Zealand															
1	Aulacorthum solani	Aulacorthum solani		New Zealand															
1	Betulaphis quadrituberculatus	Betulaphis quadrituberculatus		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	15	Morrison, L.G.	silver birch	Betula pendula	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	WN	Wellington		Levin	Gladstone Rd.	-40.658439	175.346462		1966	3	29	Pritchard, J.F.	Coprosma sp.	Coprosma	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	8	29	Meddings, S.	rose	Rosa	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1967	4	17	Morrison, L.G.	Chrysanthemum for export	Chrysanthemum	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	CO	Central Otago		Roxburgh		-45.539919	169.313904		1977	9	10	Brown, C./O'Donnell, M.	beaten ex European plum	Prunus	
2	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	MC	Mid Canterbury		Lincoln	DSIR	-43.640512	172.475017		1977	12	15	Burt, E.S.	Lupinus arboreus	Lupinus arboreus	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	WN	Wellington		Wellington		-41.286480	174.776217		1978	10	28	Mole, R.H.	Myosotidium hartensia	Myosotidium hartensia	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	thistles in asparagus		

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1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	yarrow in asparagus patch	Achillea millefolium	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	MC	Mid Canterbury	Christchurch	Sockburn		-43.536850	172.551129		1980	9	14	Emms, L.M.	Hebe	Hebe	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	TK	Taranaki		Hawera		-39.593354	174.278291		1983	10	26	Dykes, W.	Olearia	Olearia	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	DN	Dunedin		Dunedin	Botanic Gardens	-45.857664	170.520988		1985	12	4	Evans, A.C.	leaves of Senecio hectori x perdiocioides	Senecio	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	CO	Central Otago							1997	9	24		nectarine, beat sample off budwood	Prunus persica	
4	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	NN	Nelson							1997	12	17		jap plum	Prunus salicina	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	CO	Central Otago							1997				peach	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	MB	Marlborough											apricot	Prunus armenica	
2	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	CO	Central Otago											apricot	Prunus armenica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand													Chrysanthemum	Chrysanthemum	
1	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand													nect	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	MC	Mid Canterbury											nect	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	CO	Central Otago											nectarine	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	WA	Wairarapa											nectarine, on foliage	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand	HB	Hawkes Bay											peach	Prunus persica	
1	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	HB	Hawkes Bay											peach, beat sample	Prunus persica	
5	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	MC	Mid Canterbury											plum	Prunus	
3	Brachycaudus helichrysi	Brachycaudus helichrysi	Bejakovich	New Zealand	CO	Central Otago		Alexandra		-45.251666	169.388507					McLaren, G.	plum	Prunus	
6	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	CO	Central Otago											plum domestic	Prunus	
1	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	WN	Wellington											plum foliage	Prunus	
2	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand	WA	Wairarapa											plum foliage	Prunus	
3	Brachycaudus helichrysi	Brachycaudus helichrysi	M O'Donnell	New Zealand													plum, foliage	Prunus	
2	Brachycaudus helichrysi	Brachycaudus helichrysi		New Zealand															
2	Brachycaudus persicae	Brachycaudus persicae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	10	6	Pritchard, J.F.			
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	thistles in asparagus patch		
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	CO	Central Otago							1997	9	24	Pearson, H.	nectarine, beaten off budsticks	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	CO	Central Otago		Alexandra		-45.251666	169.388507		1997	10	5	Adams, R./Brown, C.	nectarine	Prunus persica	

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1	Brachycaudus persicae	Brachycaudus persicae		New Zealand									1997	11	25		peach from branch base	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	MB	Marlborough											apricot foliage	Prunus armenica	
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	CO	Central Otago											apricot leaves	Prunus armenica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand												PH/CB 9/12	apricot leaves	Prunus armenica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand													beat sample		
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	CO	Central Otago											jap plum foliage	Prunus salicina	
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	WA	Wairarapa											nectarine foliage	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	WA	Wairarapa											nectarine foliage	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	CO	Central Otago											peach	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	MB	Marlborough											peach beat sample	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	HB	Hawkes Bay											peach leaves	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	HB	Hawkes Bay											peach leaves	Prunus persica	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand													plum foliage	Prunus	
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	CO	Central Otago													
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand															
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand															
1	Brachycaudus persicae	Brachycaudus persicae		New Zealand	MB	Marlborough													
1	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	MC	Mid Canterbury													
3	Brachycaudus persicae	Brachycaudus persicae	M O'Donnell	New Zealand	HB	Hawkes Bay										O'Donnell, M.			
1	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand	WN	Wellington		Levin	HRC	-40.653232	175.275183		1966	8	17	Pritchard, J.F.	brussel sprouts	Brassica oleracea	
2	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	26	Roxburgh, N.			
2	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1976	3	10		cabbage	Brassica oleracea	
2	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand									1976	6	10	Longhurst, D.	brussel sprouts	Brassica oleracea	
5	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand	MC	Mid Canterbury		Christchurch	Franks' Russley Rd	-43.499883	172.546293		1978	3	22				
1	Brevicoryne brassicae	Brevicoryne brassicae	BPS	New Zealand	MC	Mid Canterbury	Christchurch	Templeton	MAF Research Div	-43.552965	172.473152		1979	11	13	Goldson, S./Pearson, J.			
3	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand									1997	3	4		cabbages	Brassica oleracea	
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury	Christchurch	Marshlands		-43.479954	172.659996		199?	4	11				
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239					Alexander, B./LeCrea, S.		Phaseolus?	bean survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					O'Donnell, M.		Phaseolus?	bean survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Braithwaite, H.		Vicia faba?	broad bean survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995					Alexander, B.		Pisum sativum?	pea survey

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1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	NN	Nelson		Richmond		-41.342394	173.188095					Alexander, B./Fahey, J.		Pisum sativum?	pea survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					Bauer, S./Pearson, H.		Pisum sativum?	pea survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MB	Marlborough		Seddon		-41.670009	174.073636					Alexander, B./LeCrea, S.		Pisum sativum?	pea survey
2	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Southbridge		-43.811797	172.252040					Bejakovich, D.		Pisum sativum?	pea survey
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
1	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand															
1	Brevicoryne brassicae	Brevicoryne brassicae		New Zealand															
1	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand															
2	Brevicoryne brassicae	Brevicoryne brassicae	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Voice, D.			
4	Calaphis flava	Calaphis flava		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	15	Morrison, L.G.	silver birch	Betula pendula	
4	Capitophorus elaeagni	Capitophorus elaeagni	L. Russell	New Zealand	WN	Wellington		Poroutawhao		-40.554410	175.269266		1961	11	21			winged thistle	
2	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	WN	Wellington		Levin	Edinburgh St.	-40.612936	175.281971		1966	3	12			dandelion	Taraxacum
1	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	WN	Wellington		Levin	Corner	-40.658439	175.346462		1966	3	29	Pritchard, J.F.	Coprosma sp.	Coprosma	
2	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1966	4	8			trap	
3	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	WI	Wanganui		Palmerston North		-40.355746	175.612190		1966	11	17	Marter, L.I.	Elaeagnus sp.	Elaeagnus	
1	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	AK	Auckland		Sandringham		-36.890350	174.726326		1978	4	13	Dale	artichoke	Cynara cardunculus	
1	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	swept, weeds in asparagus patch		
3	Capitophorus elaeagni	Capitophorus elaeagni		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	thistles in asparagus patch		
1	Capitophorus elaeagni	Capitophorus elaeagni	Bejakovich	New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1996	4	16	Bejakovich, D.	grape	Vitus	
2	Cavariella aegopodii	Cavariella aegopodii		New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1963	11	7	Waters, R.A.S.		traps	
2	Cavariella aegopodii	Cavariella aegopodii		New Zealand	WO	Waikato		Te Kauwhata		-37.404791	175.143073		1965	10	25	Manson, D.C.M.	netted from grass and weeds		
5	Cavariella aegopodii	Cavariella aegopodii		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	9	27	Pritchard, J.F.	carrot	Daucus carota	
1	Cavariella aegopodii	Cavariella aegopodii	J Cox	New Zealand	ND	Northland		Whangarei		-35.722870	174.322685		1976	11	10	Stacey, W.	willow	Salix	
2	Cavariella aegopodii	Cavariella aegopodii		New Zealand	RI	Rangitikei		Ohakune		-39.418653	175.399641		1977	12	28	Anderson, M.	carrots	Daucus carota	
1	Cavariella aegopodii	Cavariella aegopodii		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	yarrow in asparagus patch	Achillea millefolium	
1	Cavariella aegopodii	Cavariella aegopodii	VFE	New Zealand	SI	Southland		Lumsden		-45.737852	168.441778		1979	1		van Toor, R.			
1	Cavariella aegopodii	Cavariella aegopodii		New Zealand	MC	Mid Canterbury		Christchurch	58 Opawa Rd	-43.549844	172.657654		1984	4	3	Kemp, T.N.	carrot	Daucus carota	
1	Cavariella aegopodii	Cavariella aegopodii	Bejakovich	New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					Alexander, B./Beal, V.		Hordeum vulgare?	barley survey

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1	Cavariella aegopodii	Cavariella aegopodii	Bejakovich	New Zealand	MC	Mid Canterbury		Irwell		-43.704160	172.361285							Vicia faba?	broad bean survey
1	Cavariella aegopodii	Cavariella aegopodii	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
1	Cavariella aegopodii	Cavariella aegopodii		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Miller, P.M.	coriander	Coriandrum sativum	
3	Cavariella aegopodii	Cavariella aegopodii	M. O'Donnell	New Zealand	NN	Nelson											kiwifruit	Actinidia deliciosa	
1	Cavariella aegopodii	Cavariella aegopodii	WDP	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Rose, G.	parsley	Pteroselinum	
1	Cavariella aegopodii	Cavariella aegopodii	Bejakovich	New Zealand	AK	Auckland													
2	Cerataphis lataniae	Cerataphis lataniae		New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1969	5	8	Mackenzie, D.	orchid (pot plant)		
1	Cerataphis lataniae	Cerataphis lataniae		New Zealand	BP	Bay of Plenty		Tauranga	P.E.Q. area	-37.687078	176.166813		1978	2	9	Bell, R.J.	Cymbidium	Cymbidium	
1	Cerataphis orchidearum	Cerataphis orchidearum		New Zealand	NN	Nelson		Nelson		-41.270786	173.284000		1974	10			orchid		
1	Chaetosiphon fragaefoliae	Chaetosiphon fragaefoliae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	15	Roxburgh, N.	strawberry	Fragaria	
1	Chaetosiphon fragaefoliae	Chaetosiphon fragaefoliae		New Zealand									1975	11	13	D.M.	strawberries	Fragaria	
1	Chaetosiphon tetraerhodum	Chaetosiphon tetraerhodum		New Zealand	MC	Mid Canterbury	Christchurch	New Brighton		-43.508430	172.727403		1972	11	8	Baker, P.D.	Rosa sp.	Rosa	
2	Pentatrachopus tetraerhodes	Chaetosiphon tetraerhodum		New Zealand	MC	Mid Canterbury	Christchurch	New Brighton		-43.508430	172.727403		1972	11	8	Baker, P.D.	Rosa sp.	Rosa	
2	Chaetosiphon tetraerhodum	Chaetosiphon tetraerhodum		New Zealand	DN	Dunedin		Tara Hills		-45.810128	170.344598		1978	12	20	McFadden, G.	Rosa rubiginosa	Rosa rubiginosa	
4	Cinara juniperina	Cinara		New Zealand	WN	Wellington		Levin	Burn St.	-40.615763	175.302068		1972	11	8	Gabites			
8	Cinara fresai	Cinara fresai	VFE	New Zealand	WI	Wanganui		Palmerston North		-40.355746	175.612190		1973	5	25		Cupressus sp.	Cupressus	
1	Cinara fresai	Cinara fresai	Sunde 1979 [N. juniperi: Cox]	New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1977	3	23	McCarthy	Cupressus macrocarpa	Cupressus macrocarpa	
2	Cinara juniperi	Cinara juniperi		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1977	11	29	Davey, K.	Juniperus rigida	Juniperus rigida	
1	Cinara juniperi	Cinara juniperi	BPS	New Zealand	SL	Southland		Invercargill		-46.413055	168.356883		1979	11	5	Neeson, D.N.	tulips	Tulipa	
4	Cinara juniperi	Cinara juniperi	BPS	New Zealand	DN	Dunedin		Taieri		-45.900000	170.150000		1979	11	16	Ward, R.A.	Juniperus communis	Juniperus communis	
1	Cinara cf pilicornis/costata	Cinara pilicornis		New Zealand	MC	Mid Canterbury		Christchurch	B. McDonald	-43.516490	172.640699		1978	12	1	Kellard, H.F.	spruce	Picea	
10	Cinara pilicornis	Cinara pilicornis		New Zealand	MC	Mid Canterbury							1999	2	17				
3	Cinara pilicornis	Cinara pilicornis		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		2002	9	23	Voice, D.			
4	Colophina clematicola	Colophina clematicola	Colopha (Colophina?): VFE	New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1971	2	4	Greenfield, J.H.	Clematis	Clematis	
6	Colophina clematicola	Colophina clematicola	Colopha (Colophina?): VFE	New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1971	6	18	Greenfield, J.H.	Clematis	Clematis	
2	Colophina clematicola	Colophina clematicola		New Zealand	HB	Hawkes Bay		Napier		-39.491733	176.916281		1979	12	12	Robson, P.	Clematis	Clematis	
3	Colophina clematicola	Colophina clematicola	M. O'Donnell 2002	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		2002	3	8	Keay, A.R.	Clematis	Clematis	

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1	Viteus vitifolii	Daktulosphaira vitifoliae		New Zealand	HB	Hawkes Bay		Hawkes Bay	vinyard Hanmonna				1968	12	17	Gardner, H.	roots of grape vines	Vitus	
3	Viteus vitifolii	Daktulosphaira vitifoliae		New Zealand	NN	Nelson		Mariri	R.D.2 Upper Moutere	-41.267988	173.006380		1970	1	19	Baumgart, M.G.	grape foliage	Vitus	
2	Viteus vitifolii	Daktulosphaira vitifoliae		New Zealand	NN	Nelson			R.D.2 Upper Moutere	-41.290438°	173.001374°	190m	1970	1	19	Brown, I.L.	roots of grape vines	Vitus	
3	Viteus vitifolii	Daktulosphaira vitifoliae		New Zealand	GB	Gisborne		Gisborne	Corbans vineyard, Bond Road	-38.541922	177.927513		1975	11	5	Manson, D.C.M.			
2	Daktulosphaira vitifolii	Daktulosphaira vitifoliae		New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239		1984	1	6		roots of grape vines		
1	Phylloxera vitifoliae	Daktulosphaira vitifoliae	LM Hawke	New Zealand	MB	Marlborough											roots of Viis sp.		
1	Daktulosphaira vitifolii	Daktulosphaira vitifoliae	WDP 94	New Zealand															
2	Drepanosiphum platanoidis	Drepanosiphum platanoidis		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1963	2	16	Powell, R.H.	sycamore	Acer platanoidis	
2	Drepanosiphum platanoidis	Drepanosiphum platanoidis		New Zealand	WN	Wellington		Levin	Cambridge St.	-40.620761	175.289985		1967	2	20	Ward, A.	sycamore	Acer platanoidis	
1	Drepanosiphum platanoidis	Drepanosiphum platanoidis		New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1978	12	1	Stephenson, B.P.			
3	Drepanosiphum platanoidis	Drepanosiphum platanoidis		New Zealand					probably from Levin								sycamore	Acer platanoidis	
1	Dysaphis tulipae	Dysaphis tulipae		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1957	2	7	[Hort. Inspector]			
2	Dysaphis tulipae	Dysaphis tulipae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	12	8		Iris flower	Iris	
1	Dysaphis tulipae	Dysaphis tulipae		New Zealand	WA	Wairarapa		Martinborough		-41.218227	175.459178		1966	10	25	Pritchard, J.F.	Iris	Iris	
2	Dysaphis tulipae	Dysaphis tulipae		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1968	4	26	Harrison, R.	Iris bulbs for export	Iris	
1	Elatobium abietinum	Elatobium abietinum		New Zealand	RI	Rangitikei		Apiti	R.D. 3; R.J. McKean	-39.974358	175.873184		1966	9	15	Marter, L.I.			
1	Elatobium abietinum	Elatobium abietinum		New Zealand	MC	Mid Canterbury		Christchurch	B. McDonald	-43.516490	172.640699		1978	12	1	Kellard, H.F.	Picea sp.	Picea	
2	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	4	6	Meddings, S.	twig of apple tree	Malus pumila	
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098		1969	11	10	Strickett, J.H.	Cotoneaster	Cotoneaster	
2	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	BR	Buller		Inangahua Junction		-41.858976	171.949369	99m	1974	2	12	Brown, J.L.	apple wood	Malus pumila	
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1974	5	3	Miller, W.R.	Golden Delicious apple	Malus pumila	
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	MC	Mid Canterbury		Christchurch	Russley Road, T.G. McFadden	-43.516490	172.640699		1978	1	29	Scantlebury, J.E.	Malus sylvestris	Malus sylvestris	
4	Eriosoma lanigerum	Eriosoma lanigerum	VFE	New Zealand	SL	Southland		Balclutha		-46.241461	169.731029		1979	3	29	Fietje, L.	shrub		parasitized
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	MC	Mid Canterbury		Rangiora		-43.304038	172.590560		1980	3	13	McMillan	Cotoneaster	Cotoneaster	
2	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	CO	Central Otago			NZAPMB Ettrick Packhouse				1985	4	10	Wathen, S.R.	calyx of apple (export crop)	Malus pumila	
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand	HB	Hawkes Bay		Hawkes Bay											
1	Eriosoma lanigerum	Eriosoma lanigerum		New Zealand															
1	Essigella californica	Essigella californica	Flynn	New Zealand	AK	Auckland		Blockhouse Bay	Terry St.	-36.916844	174.708759		1998	3	23	Flynn, A.R.	Pinus radiata	Pinus radiata	
4	Essigella californica	Essigella californica	Bejakovich	New Zealand	MC	Mid Canterbury		Lincoln	Courtney?				1999	3		Teulon, D.	suction trap		
3	Euceraphis betulae	Euceraphis betulae		New Zealand	WN	Wellington		Levin	Panorama Motel	-40.596232	175.300478		1975	10	8		silver birch	Betula pendula	
1	Euceraphis betulae	Euceraphis betulae	Bejakovich	New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239							Acca sellowiana?	fejjoa survey

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1	Euceraphis betulae	Euceraphis betulae	Bejakovich	New Zealand	MC	Mid Canterbury		Tai Tapu		-43.662041	172.547629					Alexander, B./Beal, V.		Triticum?	wheat survey
1	Euceraphis punctipennis	Euceraphis punctipennis		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	15	Morrison, L.G.	silver birch	Betula pendula	
2	Euceraphis punctipennis	Euceraphis punctipennis		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1977	11	27	McCurran, A.G.	silver birch	Betula pendula	
2	Greenidea ficicola	Greenidea ficicola	Bennett 2008	New Zealand	AK	Auckland	Auckland	Kohimarama		-36.857008	174.846351		2008	7	4	Bennett, S.J.	Ficus macrocarpa	Ficus macrocarpa	
2	Hyadaphis foeniculi	Hyadaphis foeniculi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1963	2	6		hemlock	Conium maculatum	
3	Hyadaphis foeniculi	Hyadaphis foeniculi		New Zealand	WN	Wellington		Shannon		-40.547234	175.410707		1978	10	31	Hadland, N.	honeysuckle	Lonicera	
1	Hyperomyzus	Hyperomyzus		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	9	Pritchard, J.F.	potato	Solanum tuberosum	
1	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	13	Pritchard, J.F.	Sonchus sp.	Sonchus	
1	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	9	15	Pritchard, J.F.	Sonchus sp.	Sonchus	
2	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand	WN	Wellington		Levin	H.R.C., Kimberley Rd	-40.653232	175.275183		1968	11	5	Porter, L.	black currant	Ribes nigrum	
2	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand	WA	Wairarapa		Masterton	Greytown	-41.081013	175.459681		1973	11	22	Muir, L.	gooseberries	Ribes	
3	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1976	9	30	Wong, S.K.	thistle (Sonchus sp.)	Sonchus	
5	Hyperomyzus lactucae	Hyperomyzus lactucae		New Zealand	SL	Southland		Invercargill		-46.413055	168.356883		1979	11	7	Risk, W.H.	black currants	Ribes nigrum	
1	Hyperomyzus lactucae	Hyperomyzus lactucae	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Dixon, W.	bean survey		
1	Hyperomyzus lactucae	Hyperomyzus lactucae	Bejakovich	New Zealand	SC	South Canterbury		Temuka		-44.241822	171.282068					Bejakovich, D./Brown, W.	pea survey		
1	Nasonovia lactucae	Hyperomyzus lactucae		New Zealand													Sonchus sp.	Sonchus	
1	Hyperomyzus lactucae	Hyperomyzus lactucae	Bejakovich	New Zealand													thistle		
1	Lipaphis erysimi	Lipaphis pseudobrassicae		New Zealand	WN	Wellington		Levin	waste land	-40.621845	175.286588		1966	10	13	Roxburgh, N.	cruciferous weed		
2	Lipaphis erysimi	Lipaphis pseudobrassicae		New Zealand	WN	Wellington		Levin	wasteland	-40.621845	175.286588		1966	10	15	Roxburgh, N.	Sisymbrium officinale	Sisymbrium officinale	
1	Lipaphis	Lipaphis pseudobrassicae	VFE	New Zealand	HB	Hawkes Bay		Hastings		-39.643530	176.843195		1982	11	3	Manson, D.C.M./Kevern, J.	lucerne	Medicago sativa	
4	Macrosiphoniella sanborni	Macrosiphoniella sanborni		New Zealand									1978	5	26	Youngman, R.	Aster	Aster	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Wgtn	[=Wellington?]	-41.286480	174.776217		1956	9	21	L. McD.	hydrangea	Hydrangea	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1963	11	7	Waters, R.A.S.	trap		
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1964	9	14	Pritchard, J.F.	carnation	Dianthus	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	5	25	Pritchard, J.F.	stem of "granny bonnet" flower		
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	2	Pritchard, J.F.	carnation	Dianthus	
4	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin	park	-40.621845	175.286588		1965	10	7	Pritchard, J.F.	marigold	Calendula	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	29	Pritchard, J.F.	potato	Solanum tuberosum	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	10	11	Pritchard, J.F.	Rosa sp.	Rosa	

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1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	13	Pritchard, J.F.	Gallium sp.	Gallium	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		1967	4	28	Yates, R.E.	chrysanthemum flowers	Chrysanthemum	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1969	3	7	Peterson, H.A.	lettuce for export	Lactuca sativa	
4	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand									1972	11	2	Brownlee, T.	glob artichoke	Cynara	
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch	69 Tomes Rd	-43.501265	172.619558	7m	1977	12	19	Braithewaite, M.	Lycopersicon esculentum	Solanum lycopersicum	
3	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Lincoln	Lincoln College, house 51	-43.645287	172.462042		1977	12	21	Youngman, R.	Lactuca sativa	Lactuca sativa	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch	Franks' Russley Rd	-43.499883	172.546293		1978	3	22		brussel sprouts	Brassica oleracea	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WO	Waikato		Hamilton		-37.788263	175.283883		1978	8	14	Armstrong, S.	Calendula	Calendula	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch	Marshlands Rd; property of Keats & Harris	-43.484595	172.660431		1978	10	25	Stephenson, B.P./Somerfield, K.G.			
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch	Prestons Road; L. Trott	-43.474781	172.64668		1978	10	28	Somerfield, K.G./Stephenson, B.P.		Lactuca sativa?	lettuce survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Christchurch	property Keat	-43.516490	172.640699		1978	11	8	Yorsten, J.			
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	17	Stephenson, B.P.			in washing bath for asparagus
3	Macrosiphum euphorbiae	Macrosiphum euphorbiae	BP Stephenson	New Zealand	MC	Mid Canterbury		Wigram	Meadow Mushrooms	-43.558142	172.536201		1978	11	23	Stephenson, B.P.	asparagus	Asparagus officinalis	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	SC	South Canterbury		Timaru	property of N. Hall	-44.396800	171.250098		1978	12	1	Gillespie, R.J.	peas	Pisum sativum	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WA	Wairarapa		Masterton		-40.948949	175.660764		1979	2	14		wind trap		
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury	Christchurch	Sockburn		-43.536850	172.551129		1980	9	14				
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury	Christchurch	Sockburn		-43.536850	172.551129		1980	9	16	Emms, L.M.			
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	WA	Wairarapa		Masterton		-40.948949	175.660764		1981	1	28		pea	Pisum sativum	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	MC	Mid Canterbury	Christchurch	Marshlands		-43.479954	172.659996		1999	4		van Toor, R.	cabbage	Brassica oleracea	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	AK	Auckland							2002	5	3		Euphorbia	Euphorbia	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand				glasshouse								Salinger, J.	gladioli	Gladiolus	
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	SC	South Canterbury		Temuka		-44.241822	171.282068					Knight, K.		Hordeum vulgare?	barley survey
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326							Phaseolus?	bean survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239					Alexander, B./LeCrea, S.		Phaseolus?	bean survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239					O'Donnell, M./LeCrea, S.		Phaseolus?	bean survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	NN	Nelson		Motueka		-41.110107	173.011121					Alexander, B./Fahey, J.		Pisum sativum?	pea survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	NN	Nelson		Panga[...]								Alexander, B./Fahey, J.		Pisum sativum?	pea survey
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	NN	Nelson		Richmond		-41.342394	173.188095					Alexander, B./Fahey, J.		Pisum sativum?	pea survey
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	M. O'Donnell	New Zealand	NN	Nelson											kiwifruit leaves	Actinidia deliciosa	

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1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch	greenhouse	-43.516490	172.640699						lettuce	Lactuca sativa	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	NN	Nelson		Richmond		-41.342394	173.188095					Alexander, B./Fahey, J.	pea survey; mounted with M. rosae		
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand													Sonchus	Sonchus	
2	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand	MC	Mid Canterbury		Yaldhurst	Ewing	-43.512607	172.508863					Stephenson, B.P.	strawberries	Fragaria	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae	Bejakovich	New Zealand	BP	Bay of Plenty		Opotiki		-38.004206	177.287115						tamarillo leaf	Solanum betaceum	
1	Macrosiphum euphorbiae	Macrosiphum euphorbiae		New Zealand															
2	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	1		rose	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	2	Pritchard, J.F.	rose	Rosa	
4	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	11	Pritchard, J.F.	rose	Rosa	
2	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1965	10	11	Pritchard, J.F.	rose	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	8	29	Meddings, S.	rose	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	MC	Mid Canterbury	Christchurch	New Brighton		-43.508430	172.727403		1972	11	8	Baker, P.D.	lettuce	Lactuca sativa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	MC	Mid Canterbury	Christchurch	New Brighton		-43.508430	172.727403		1972	11	8	Baker, P.D.	Rosa sp.	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1975	10	28	Johannesson, J.M.	rose	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand	WN	Wellington		Levin	17 Kent St.	-40.624147	175.289299		1976	3	25	Keall, J.B.	rose bush	Rosa	
1	Macrosiphum rosae	Macrosiphum rosae		New Zealand									1977	3	20		lettuce	Lactuca sativa	
9	Macrosiphum rosae	Macrosiphum rosae		New Zealand	MC	Mid Canterbury		Akaroa	Rue Viard	-43.806031	172.966568		1977	12	28	Scantlebury, J.E.	Rosa sp	Rosa	
3	Macrosiphum rosae	Macrosiphum rosae	M. O'Donnell	New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1978	11	14	Stephenson, B.P.			
1	Macrosiphum rosae	Macrosiphum rosae	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326						broad bean	Vicia	
1	Macrosiphum rosae	Macrosiphum rosae	Bejakovich	New Zealand	NN	Nelson		Richmond		-41.342394	173.188095					Alexander, B./Fahey, J.	pea survey; mounted with M. euphorbiae		
1	Macrosiphum rosae	Macrosiphum rosae	M. O'Donnell	New Zealand	CO	Central Otago		Clyde	Clyde Resarch Orchard	-45.205100	169.314235					McLaren, Gill	pear	Pyrus	
2	Macrosiphum rosae	Macrosiphum rosae	WDP 1995	New Zealand															
2	Metopolophium dirhodum	Metopolophium dirhodum	Sunde	New Zealand	AK	Auckland		Mangatawhiri		-37.215093	175.122943		1981	12	22	Manning, R.	malaise trap in maize field		
1	Metopolophium dirhodum	Metopolophium dirhodum		New Zealand	WI	Wanganui		Whangaehu		-40.008064	175.168212	7m	1982	11	24	Watson, J.A.	cereal crops		
5	Metopolophium dirhodum	Metopolophium dirhodum		New Zealand	WI	Wanganui		Wanganui		-39.932505	175.038504		1982	11	24	Inglis, G.M.	oats	Avena fatua	
2	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Avena sativa?	oats survey
3	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
3	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey

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1	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
1	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	MC	Mid Canterbury		Seafield		-43.953535	171.949366					Bejakovich, D.		Triticum?	wheat survey
1	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand	MC	Mid Canterbury		Tai Tapu		-43.662041	172.547629					Alexander, B./Beal, V.		Triticum?	wheat survey
1	Metopolophium dirhodum	Metopolophium dirhodum		New Zealand													kiwifruit leaf	Actinidia deliciosa	
1	Metopolophium dirhodum	Metopolophium dirhodum	Bejakovich	New Zealand															
1	Metopolophium festucae	Metopolophium festucae	Sunde	New Zealand	AK	Auckland		Waiuku		-37.248031	174.731044		1986	6	12	Sunde, R.G.	swept over rygrass pasture		
1	Metopolophium festucae	Metopolophium festucae	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Moffit, A./Bejakovich, D.		Lolium?	ryegrass survey
1	Metopolophium festucae	Metopolophium festucae	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Lolium?	ryegrass survey
1	Metopolophium festucae	Metopolophium festucae		New Zealand	MC	Mid Canterbury		Irwell		-43.704160	172.361285								
1	Metopolophium festucae	Metopolophium festucae	Bejakovich	New Zealand	MC	Mid Canterbury		Springston		-43.642739	172.423194					Knight, K./Clipborn, M.			
1	Myzaphis rosarum	Myzaphis rosarum		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	10	11	Pritchard, J.F.	Rosa sp.	Rosa	
1	Myzaphis rosarum	Myzaphis rosarum		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	11	8		Rosa sp.	Rosa	
1	Myzaphis rosarum	Myzaphis rosarum		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	?	13		Rosa sp.	Rosa	
1	Myzaphis rosarum	Myzaphis rosarum		New Zealand												Voice, D.	roses	Rosa	
2	Myzus ascalonicus	Myzus ascalonicus		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	9	27	Pritchard, J.F.	carrot leaves	Daucus carota	
1	Myzus ascalonicus	Myzus ascalonicus		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1966	11	9	Pritchard, J.F.	chives	Allium schoenoprasum	
1	Myzus cerasi	Myzus cerasi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	13	Roxburgh, N.	Coronopus didymus (twin cress)	Coronopus didymus	
2	Myzus cerasi	Myzus cerasi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	13	Roxburgh, N.	Gallium sp.	Gallium	
1	Myzus cerasi	Myzus cerasi		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1977	12	18	Gourlay, H.	strawberries	Fragaria	
1	Myzus cerasi	Myzus cerasi		New Zealand	MB	Marlborough		Blenheim		-41.516457	173.953239		1978	1	19	Rainbow, A.F.	Prunus sp.	Prunus	
2	Myzus cerasi	Myzus cerasi		New Zealand	CO	Central Otago		Earnsclough	Taylor	-45.216060	169.310859		1978	12	6	Stephenson, B.P.	cherries	Prunus	
1	Myzus cerasi	Myzus cerasi		New Zealand	MC	Mid Canterbury											cherry	Prunus	
4	Myzus cerasi	Myzus cerasi		New Zealand	MB	Marlborough											cherry	Prunus	
3	Myzus cerasi	Myzus cerasi		New Zealand	CO	Central Otago											cherry	Prunus	
1	Myzus cerasi	Myzus cerasi		New Zealand	MB	Marlborough													
1	Myzus cymbalariae	Myzus cymbalariae		New Zealand	AK	Auckland		Pakuranga		-36.911421	174.871040		1977	12	12	Mattson, L.	Allium cepa	Allium cepa	
2	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	9	19	Morrison, L.G.	coleus		

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1	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	10	25	Pritchard, J.F.	beans	Phaseolus	
2	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	2	28	Ward, A.	moth plant	Araujia sericifera	
2	Myzus ornatus	Myzus ornatus		New Zealand	MK	Mackenzie		Ohau		-44.260166	169.816912		1966	3	19	Ward, A.	Urtica ferox	Urtica ferox	
1	Myzus ornatus	Myzus ornatus		New Zealand	BP	Bay of Plenty		Tauranga	waste land	-37.687078	176.166813		1966	5	13	Powell, R.H.	Senecio sp.	Senecio	
2	Myzus ornatus	Myzus ornatus		New Zealand	BP	Bay of Plenty		Te Puna	garden	-37.695927	176.072414		1966	5	14	Powell, R.H.	Senecio grandiflora	Senecio grandiflora	
1	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	6	30	Pritchard, J.F.	chrysanthemum	Chrysanthemum	
1	Myzus ornatus	Myzus ornatus		New Zealand		Wellington		Levin	garden	-40.621845	175.286588		1966	8	21	Meddings, S.	Polyanthus	Polyanthus	
2	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin	17 Queen St.	-40.621493	175.285703		1966	10	3	Pritchard, J.F.	rhubarb leaves	Rheum rhabarbarum	
1	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin	wasteland	-40.621845	175.286588		1966	10	15	Roxburgh, N.	Sisymbrium officinale	Sisymbrium officinale	
1	Myzus ornatus	Myzus ornatus		New Zealand	AK	Auckland							1977	7	5	Bougiiovanni, J.	Fuchsia	Fuchsia	
1	Myzus ornatus	Myzus ornatus		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1977	7	7	Goldie, J	Aphelandra sp.	Aphelandra sp.	
1	Myzus ornatus	Myzus ornatus		New Zealand									1978	9	19	Andrews, S.J.	orchid blooms		
1	Myzus ornatus	Myzus ornatus		New Zealand	AK	Auckland		Titirangi		-36.937952	174.655868		1978	10	13	Ockleston, S.R.	sweet pea	Lathyrus odoratus	
2	Myzus ornatus	Myzus ornatus		New Zealand	SL	Southland		Gore		-46.100635	168.944383		1979	12	10	Stephenson, B.P.	Hacquetia	Hacquetia	
1	Myzus ornatus	Myzus ornatus		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1981	10	12	Webber, H.J.	export artichokes	Cynara cardunculus	
1	Myzus ornatus	Myzus ornatus	Bejakovich	New Zealand	BP	Bay of Plenty		Te Puke		-37.782225	176.319489					Beal, K.		Actinidia deliciosa?	kiwifruit survey
1	Myzus ornatus	Myzus ornatus	Bejakovich	New Zealand													pansy	Viola	
5	Myzus persicae	Myzus persicae		New Zealand	DN	Dunedin		Dunedin		-45.874560	170.503388		1963	3	14	Mayo, I.	cabbage	Brassica oleracea	
1	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Otaki		-40.757787	175.152441		1963	11	7	Waters, R.A.S.	trap		
2	Myzus persicae	Myzus persicae		New Zealand	HB	Hawkes Bay		Hawkes Bay	T. Kroagrang[?]				1964	2	24	Ward, A.			
2	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1964	4	20	Morrison, M.	tree tomato	Solanum betaceum	
2	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1965	10	25	Pritchard, J.	beans	Phaseolus	
1	Myzus persicae	Myzus persicae		New Zealand	WO	Waikato		Te Kauwhata		-37.404791	175.143073		1965	10	25	Manson, D.C.M.	netted from grass and weeds		
3	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	39	Pritchard, J.	potato	Solanum tuberosum	
1	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin	Edinburgh St.	-40.612936	175.281971		1966	3	12	Ward, A.	dandelion	Taraxacum	
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Winchmore		-43.829618	171.716367		1966	3	18	Wood, J.	light trap		
2	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin	Possum Corner, Gladstone Rd.	-40.658439	175.346462		1966	3	29	Pritchard, J.F.	Clematis	Clematis	
1	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin	H.R.C.	-40.653232	175.275183		1966	6	17	Pritchard, J.	cauliflower	Brassica	
1	Myzus persicae	Myzus persicae		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1966	6	28	Hyde, N.H.	Chrysanthemum	Chrysanthemum	

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2	Myzus persicae	Myzus persicae		New Zealand					H.R.C.				1966	6	29	Pritchard	Nicotiana glutinosa	Nicotiana glutinosa	
1	Myzus persicae	Myzus persicae		New Zealand	WN	Wellington		Levin	waste land	-40.621845	175.286588		1966	10	15	Roxburgh, N.	Sisymbrium officinale	Sisymbrium officinale	
2	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		1967	2	7	Yates, R.E.	carnations	Dianthus	
2	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		1967	4	28	Yates, R.E.	chrysanthemum flowers	Chrysanthemum	
1	Myzus persicae	Myzus persicae	Johannesson, J.	New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1976	1	19		cabbage	Brassica oleracea	
3	Myzus persicae	Myzus persicae		New Zealand									1976	5	10	Lomat, N.A.P.	Chysanthemum	Chrysanthemum	
1	Myzus persicae	Myzus persicae		New Zealand									1976	5	14	Brown, P.D.	Chrysanthemum	Chrysanthemum	
1	Myzus persicae	Myzus persicae		New Zealand									1977	10	5	Baigent	celery	Apium graveolens	
2	Myzus persicae	Myzus persicae		New Zealand	AK	Auckland		Bombay		-37.186767	174.991418		1977	11	7	Llock, A.R.B.	Dianthus	Dianthus	
2	Myzus persicae	Myzus persicae	VFE	New Zealand	NN	Nelson		Westport	114 Queen St.; J. Ames	-41.760265	171.602516		1977	11	28	Jarman, R.A.	pot plant		
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury			Marshlands Rd; G. Keats & K. Harris	-43.485516	172.660490		1978	10	25	Sommerfield, K.G./Stephenson, B.P.	lettuce	Lactuca sativa	lettuce survey
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Christchurch	Heathvale orchard; R. Band	-43.516490	172.640699		1978	10	25	Stephenson, B.P.	lettuce	Lactuca sativa	lettuce survey
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Christchurch	Prestons Rd.; L. Trott	-43.474781	172.64668		1978	10	25	Sommerfield, K.G./Stephenson, B.P.	lettuce	Lactuca sativa	lettuce survey
2	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	17	Stephenson, B.P.			
1	Myzus persicae	Myzus persicae	VFE	New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	yarrow in asparagus patch	Achillea millefolium	
1	Myzus persicae	Myzus persicae		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1979	1	19	Wing, M.R.	Capsicum	Camellia	
5	Myzus persicae	Myzus persicae		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1980	2	5	McCurran, A.G.	tobacco	Nicotiana tabacum	
3	Myzus persicae	Myzus persicae	BPS	New Zealand	MC	Mid Canterbury		Tai Tapu	M. Jerard	-43.662041	172.547629		1982	3		Stephenson, B.P.	Gypsophila	Gypsophila	
1	Myzus persicae	Myzus persicae		New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098		1996			Bejakovich, D.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae		New Zealand	SC	South Canterbury		Timaru		-44.396800	171.250098		1996			Bejakovich, D.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury		Aylesbury		-43.530001	172.268267		1996			Alexander, B./M. Cliptorn		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae		New Zealand	DN	Dunedin		Kurow		-44.731278	170.469149		1997	10	13	Adams, R./Brown, C.	nectarine on bark	Prunus persica	
5	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago		Alexandra		-45.251666	169.388507		1997	10	15	Adams, R./Brown, C.	nectarine	Prunus persica	
2	Myzus persicae	Myzus persicae		New Zealand	NN	Nelson							1997	11	18		nectarine foliage	Prunus persica	
4	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997	11	24		apricot	Prunus armenica	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997	12	11		Jap. Plum foliage	Prunus salicina	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997				apricot leaves	Prunus armenica	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997				apricot leaves	Prunus armenica	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997				Jap. Plum foliage	Prunus salicina	

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1	Myzus persicae	Myzus persicae		New Zealand	NN	Nelson							1997				Jap. Plum, on leaves	Prunus salicina	
2	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch	greenhouse	-43.516490	172.640699		1997				lettuce	Lactuca sativa	
1	Myzus persicae	Myzus persicae		New Zealand	WA	Wairarapa							1997				nect. Foliage	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997				nect. Leaves	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury							1997				nectarine	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	MB	Marlborough							1997				nectarine, beat sample	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1997				peach	Prunus persica	
2	Myzus persicae	Myzus persicae		New Zealand	WA	Wairarapa							1997				peach foliage	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	MB	Marlborough							1997						
1	Myzus persicae	Myzus persicae		New Zealand	MB	Marlborough							1997						
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1998	1			nectarine	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	HB	Hawkes Bay							1998	2	25				
1	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1998				nectarine beat sample	Prunus persica	
2	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1998				nectarine, beat	Prunus persica	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	BP	Bay of Plenty		Tauranga		-37.687078	176.166813		1999	3	25	Holder, P.W.	tamarillo leaf	Solanum betaceum	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury	Christchurch	Marshlands		-43.479954	172.659996		1999	4	1	Vautbot, R.	cabbage	Brassica oleracea	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	GB	Gisborne		Gisborne		-38.666381	178.025949		1999	4	19	Bauer, S.	tamarillo leaf	Solanum betaceum	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	BP	Bay of Plenty		Tauranga		-37.687078	176.166813		1999	4	22	Bauer, S.	tamarillo leaf	Solanum betaceum	
2	Myzus persicae	Myzus persicae		New Zealand	CO	Central Otago							1999				nect. Leaves	Prunus persica	
1	Myzus persicae	Myzus persicae		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Bejakovich, D.		Phaseolus?	bean survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury		Leeston		-43.763763	172.295312					Alexander, B./Cliptom, M.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699					Alexander, B./Cliptom, M.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	SC	South Canterbury		Seadown		-44.298686	171.275097					Bauer, S.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	MC	Mid Canterbury		Seddon		-41.670009	174.073636					Alexander, B./LeCrea, S.		Pisum sativum?	pea survey
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	CO	Central Otago		Roxburgh		-45.539919	169.313904						apricot	Prunus armenica	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand					PEQ Food and Crop								Arracacia xanthorrhiza	Arracacia xanthorrhiza	
3	Myzus persicae	Myzus persicae		New Zealand	WI	Wanganui		Palmerston North		-40.355746	175.612190					Hollows	Chrys.	Chrysanthemum	
1	Myzus persicae	Myzus persicae	Carina 2007	New Zealand	MC	Mid Canterbury										Pickering, R.	Hordeum	Hordeum	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	NN	Nelson											kiwi leaf	Actinidia deliciosa	
1	Myzus persicae	Myzus persicae	A. Lowe	New Zealand	MC	Mid Canterbury		Christchurch	69 Tomes Rd	-43.501265	172.619558	7m				Braithwaite, M.	Lycopersicon esculentum	Solanum lycopersicum	
1	Myzus persicae	Myzus persicae		New Zealand	NN	Nelson											nectarine	Prunus persica	

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2	Myzus persicae	Myzus persicae		New Zealand	HB	Hawkes Bay											peach	Prunus persica	
2	Myzus persicae	Myzus persicae	MOD	New Zealand	WI	Wanganui											tamarillo	Solanum betaceum	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	BP	Bay of Plenty		Opotiki		-38.004206	177.287115						tamarillo leaf	Solanum betaceum	
2	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	BP	Bay of Plenty		Opotiki		-38.004206	177.287115						tamarillo leaf	Solanum betaceum	
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	TK	Taranaki		Omata		-39.093957	174.020440					Braithwaite, M.	tamarillo leaves	Solanum betaceum	
3	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	TK	Taranaki		Omata		-39.093957	174.020440						tamarillo leaves	Solanum betaceum	
2	Myzus persicae	Myzus persicae		New Zealand	WO	Waikato											tamarillo leaves	Solanum betaceum	
2	Myzus persicae	Myzus persicae	MOD	New Zealand	GB	Gisborne											tamarillo leaves	Solanum betaceum	
1	Myzus persicae	Myzus persicae		New Zealand															
1	Myzus persicae	Myzus persicae	Bejakovich	New Zealand	NN	Nelson													
1	Nasonovia ribisnigri	Nasonovia ribisnigri	Stufkens/Flynn	New Zealand	MC	Mid Canterbury	Christchurch	Marshlands; McSavineys Road		-43.485145	172.655398		2002	4	2	Watson, John	lettuce Lactuca	Lactuca sativa	
4	Nasonovia ribisnigri	Nasonovia ribisnigri		New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		2002	7	19	Voice, D.	lettuce	Lactuca sativa	
2	Nasonovia ribisnigri	Nasonovia ribisnigri	Flynn	New Zealand	MC	Mid Canterbury		Christchurch	Cranford St.	-43.499975	172.629829						lettuce	Lactuca sativa	
2	Neomyzus circumflexus	Neomyzus circumflexus		New Zealand	WO	Waikato		Te Kauwhata		-37.404791	175.143073		1965	10	26	Manson, D.C.M.	arum lily	Zantedeschia	
2	Neomyzus circumflexus	Neomyzus circumflexus		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699		1970	10	24	Gottermeyer, F.K.	lettuce	Lactuca sativa	
1	Aulacorthum circumflexum	Neomyzus circumflexus		New Zealand													kiwifruit	Actinidia deliciosa	subtropical survey
1	Aulacorthum circumflexum	Neomyzus circumflexus		New Zealand	BP	Bay of Plenty											kiwi leaf	Actinidia deliciosa	
1	Neophyllaphis totarae	Neophyllaphis totarae		New Zealand	WN	Wellington		Levin	Cambridge St.	-40.620761	175.289985	34m	1967	5	2	Pritchard, J.F.	totara	Podocarpus totara	native aphid
1	Neophyllaphis totarae	Neophyllaphis totarae		New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995	9m	1985	10		Greene, K.	totara	Podocarpus totara	native aphid
1	Neotoxoptera	Neotoxoptera		New Zealand	MC	Mid Canterbury		Christchurch		-43.516490	172.640699						onion?		
2	Neotoxoptera formosana	Neotoxoptera formosana		New Zealand	WA	Wairarapa		Dannevirke		-40.207508	176.104084		1981	1	15	Willis, B.	shallots	Allium cepa	
4	Neotoxoptera formosana	Neotoxoptera formosana		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1981	11	6	Dunn, A.E.	garlic	Allium sativum	
1	Neotoxoptera oliveri	Neotoxoptera oliveri		New Zealand	AK	Auckland		Pukekohe		-37.200630	174.903626		1962	9	25		onions	Allium cepa	
2	Neotoxoptera oliveri	Neotoxoptera oliveri		New Zealand	WI	Wanganui		Wanganui		-39.932505	175.038504		1966	5	4	Muirhead, J.C.	onions	Allium cepa	
3	Neotoxoptera oliveri	Neotoxoptera oliveri		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	2	6	Laundon, G.F.	onions	Allium cepa	
2	Neotoxoptera oliveri	Neotoxoptera oliveri		New Zealand	BP	Bay of Plenty		Katikati		-37.553779	175.917139		1968	8	30	Brown, P.D.	onions	Allium cepa	
1	Neotoxoptera oliveri	Neotoxoptera oliveri		New Zealand									1976	8	18	Winfala, B.J.	garlic	Allium sativum	
5	Neotoxoptera violae	Neotoxoptera violae	BPS	New Zealand	NN	Nelson		Appleby		-41.302395	173.113743		1979	11	27	Mulligan, P.E.	chives	Allium schoenoprasum	
1	Ovatus crataegarius	Ovatus crataegarius		New Zealand	WO	Waikato		Te kauwhata		-37.404791	175.143073		1965	10	25	Manson, D.C.M.	netted from grass and weeds		

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1	Rhopalosiphum maidis	Rhopalosiphum maidis		New Zealand	AK	Auckland	Auckland	Glorit		-36.464600	174.445839		1975	2	10		broom corn	Panicum miliaceum	
1	Rhopalosiphum maidis	Rhopalosiphum maidis		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1979	1	26	F.A.O.			
1	Rhopalosiphum maidis	Rhopalosiphum maidis	Bejakovich	New Zealand	MC	Mid Canterbury		Rakaia		-43.756337	172.025093					Bauer, S./Pearson, H.		Pisum sativum?	pea survey
1	Rhopalosiphum nymphaeae	Rhopalosiphum nymphaeae		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	10	6	Pritchard, J.F.	peach	Prunus persica	
2	Rhopalosiphum nymphaeae	Rhopalosiphum nymphaeae		New Zealand	WN	Wellington		Levin	garden	-40.621845	175.286588		1966	11	1	Pritchard, J.F.	plum foliage	Prunus	
1	Rhopalosiphum nymphaeae	Rhopalosiphum nymphaeae		New Zealand									1982	3	11	Montefiore, N.	water lily		
1	Rhopalosiphum nymphaeae	Rhopalosiphum nymphaeae		New Zealand	MC	Mid Canterbury											plum foliage	Prunus	
2	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	WO	Waikato		Te Kauwhata		-37.404791	175.143073		1965	10	25	Manson, D.C.M.	netted from grass and weeds		
1	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	MC	Mid Canterbury		Winchmore		-43.829618	171.716367		1966	3	21	Wood, J.	perennial ryegrass	Lolium perenne	
2	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	WN	Wellington		Levin	Papatonga Lake Reserve	-40.645206	175.230596		1966	8	7	Ward, A.	grass		
2	Rhopalosiphum padi	Rhopalosiphum padi	VFE	New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	13	Roxburgh, N.	grass		
1	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand									1968	2	22	Williams, A.P.	sweet corn	Zea mays	
1	Rhopalosiphum padi	Rhopalosiphum padi	Johannesson	New Zealand									1976	1	8	Hill, R.	Johnson grass	Sorghum	
3	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	GB	Gisborne		Gisborne	Patutahi	-38.623253	177.892415		1976	3	4	Pettigrew, C.S.	maize	Zea mays	
1	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1978	6	2	Youngman, R.			
4	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	MC	Mid Canterbury		Ashburton	property of P. Bonifont	-43.902496	171.749326		1978	11	22	Stephenson, B.P.	swept, weeds in asparagus patch		
1	Rhopalosiphum padi	Rhopalosiphum padi		New Zealand	MC	Mid Canterbury		Woolston	glasshouse G. Hart; Talbot St.	-43.555807	172.673266		1980	8	21	Pearce, J.	celery and Poa annua		
2	Rhopalosiphum padi	Rhopalosiphum padi	Savage	New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1981	8	5	Savage, M.J.	Lolium perenne	Lolium perenne	
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Avena sativa?	oats survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	MC	Mid Canterbury		Leeston		-43.763763	172.295312					Alexander, B./Clyptorn, M.		Pisum sativum?	pea survey
2	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Moffit, A./Bejakovich, D.		Lolium?	ryegrass survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	MC	Mid Canterbury		Ashburton		-43.902496	171.749326					Moffit, A./Bejakovich, D.		Lolium?	ryegrass survey
2	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Lolium?	ryegrass survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Knight, K.		Lolium?	ryegrass survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Geraldine		-44.093331	171.242555					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SL	Southland		Invercargill	Spar Bush	-46.220484	168.262384					Braithwaite, M.		Triticum?	wheat survey

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1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SL	Southland		Invercargill		-46.413055	168.356883					Braithwaite, M.		Triticum?	wheat survey
2	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
2	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Bauer, S./Bejakovich, D.		Triticum?	wheat survey
1	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand													tall fescue	Festuca	
2	Rhopalosiphum padi	Rhopalosiphum padi	Bejakovich	New Zealand															
1	Rhopalosiphum rufiabdominalis	Rhopalosiphum rufiabdominale	Bejakovich	New Zealand															
1	Sitobion	Sitobion	VFE	New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1978	11	22	McCurran, A.G.			
1	Sitobion	Sitobion	Bejakovich	New Zealand	DN	Dunedin		Oamaru		-45.097678	170.971006						wheat	Triticum	
2	Sitobion fragariae	Sitobion fragariae		New Zealand	MC	Mid Canterbury		Lincoln		-43.640326	172.483995		1978	12	1	Allen, F.	Hordeum glaucum	Hordeum glaucum	
4	Sitobion fragariae	Sitobion fragariae	VFE 97	New Zealand	SC	South Canterbury	Timaru	Taiko	Taiko	-44.347361	171.073858		1980	12	16				
1	Sitobion nr fragariae	Sitobion fragariae		New Zealand	MC	Mid Canterbury		Christchurch	Wharenui Rd	-43.534769	172.586539		1999	3	27	O'Donnell, M.			
1	Sitobion near fragariae	Sitobion fragariae	Bejakovich	New Zealand	SL	Southland		Otama		-36.706002	175.766291					Braithwaite, M.		Pisum sativum?	pea survey
2	Sitobion nr fragariae	Sitobion fragariae		New Zealand	NN	Nelson											tamarillo foliage	Solanum betaceum	
1	Sitobion miscanthi	Sitobion miscanthi	LME	New Zealand	BR	Buller		Punakaiki		-42.108463	171.336108		1965	4	6	Stephenson, B.P.	ryegrass	Lolium perenne	parasitized
1	Sitobion miscanthi	Sitobion miscanthi		New Zealand	WN	Wellington		Levin	Gladstone Rd., Possum Corner	-40.658439	175.346462		1966	3	29	Pritchard, J.F.	yarrow	Achillea millefolium	
2	Sitobion miscanthi	Sitobion miscanthi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	13	Roxburgh, N.	grass		
1	Sitobion miscanthi	Sitobion miscanthi		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1966	10	26	Roxburgh, N.	Bromus sp. (grass)	Bromus	
1	Sitobion miscanthi	Sitobion miscanthi		New Zealand	SC	South Canterbury		Temuka		-44.241822	171.282068					Knight, K.		Hordeum vulgare?	barley survey
1	Sitobion miscanthi	Sitobion miscanthi	Bejakovich	New Zealand	SC	South Canterbury		Temuka		-44.241822	171.282068					Knight, K.		Hordeum vulgare?	barley survey
1	Sitobion miscanthi	Sitobion miscanthi	Bejakovich	New Zealand	SC	South Canterbury		Rosewill		-44.332054	171.157469					Knight, K.		Lolium?	ryegrass survey
1	Sitobion miscanthi	Sitobion miscanthi	Bejakovich	New Zealand															
2	Therioaphis maculata	Therioaphis trifolii	Sunde	New Zealand				Woodhill					1982	4	22	Sunde, R.G.	lucerne sweep	Medicago sativa	
3	Toxoptera aurantii	Toxoptera aurantii		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1963	5		Jenkins, C.	grapefruit leaves	Citrus	
1	Toxoptera aurantii	Toxoptera aurantii		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	4	5	Meddings, S.	foliage of lemon tree	Citrus	
2	Toxoptera aurantii	Toxoptera aurantii		New Zealand									1968	2	6	Meddings, S.	citrus (lemon)	Citrus	
4	Toxoptera aurantii	Toxoptera aurantii		New Zealand	WN	Wellington		Levin	Cambridge St.	-40.620761	175.289985		1973	11	8	Rainbow, A.F.	Ilex sp. (holly)	Ilex	
1	Toxoptera aurantii	Toxoptera aurantii		New Zealand	AK	Auckland		Auckland		-36.847385	174.765735		1976	2	27	Flint, T.	Camellia	Camellia	
3	Toxoptera citiricidus	Toxoptera citiricidus		New Zealand	AK	Auckland	Auckland	Highbury		-36.811776	174.722509		1967	3	1		orange tree	Citrus	
3	Toxoptera citiricidus	Toxoptera citiricidus		New Zealand	WN	Wellington		Levin		-40.621845	175.286588		1967	4	5	Meddings, S.	foliage of lemon tree	Citrus	

slide count	label det	species	det by	country	admin1 / Crosby area	admin2	admin3	locality	site	lat	long	elevation	year	month	day	collector	label host	stand host	notes for database
3	Myzocallis annulata	Tuberculatus annulatus		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1976	1	15	Lyford, P.B.	tobacco	Nicotiana tabacum	
3	Myzocallis annulata	Tuberculatus annulatus		New Zealand	MC	Mid Canterbury		Lincoln	Lincoln College	-43.643537	172.467882		1979	12	10	Stephenson, B.P.	oak	Quercus	
1	Myzocallis annulata	Tuberculatus annulatus		New Zealand	NN	Nelson		Motueka		-41.110107	173.011121		1980	2	5	McCurran, A.G.	oak	Quercus	
1	Myzocallis annulata	Tuberculatus annulatus		New Zealand	SL	Southland	Balclutha	Kaka Point	Rata Street	-46.384739	169.780902		1985	2	28	Irvine, M.	oak	Quercus	
1	Uroleucon	Uroleucon		New Zealand	WN	Wellington		Levin	17 Kent St.	-40.624147	175.289299		1976	3	7	Keall, J.B.			
1	Dactynotus sonchi	Uroleucon sonchi		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	14	Pritchard, J.F.	Sonchus sp. (sowthistle)	Sonchus	
2	Dactynotus sonchi	Uroleucon sonchi		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	9	28	Pritchard, J.F.	Sonchus sp. (sowthistle)	Sonchus	
1	Dactynotus sonchi	Uroleucon sonchi		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	10	6	Pritchard, J.F.	Sonchus sp. (sowthistle)	Sonchus	
6	Dactynotus sonchi	Uroleucon sonchi		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	11	29	Pritchard, J.F.	Sonchus sp. (sowthistle)	Sonchus	
4	Dactynotus sonchi	Uroleucon sonchi		New Zealand	WN	Wellington		Levin	Queen St.	-40.621493	175.285703		1965	12	2	Pritchard, J.F.	Sonchus sp. (sowthistle)	Sonchus	