Tabella 1 - Rilevamenti 2009-2010

Numero rilevamento	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Tipo di allevamento (Alberello / Spalliera)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	S	S	S	S	S	S	S	S	S	S
Mese di rilevamento	8	8	8	7	8	8	7	7	7	8	7	7	7	8	7	7	7	7	7	8	7	8	8	8	7
Quota (m s.l.m.)	320	320	320	320	761	816	700	531	450	500	570	605	575	670	700	698	698	698	370	370	320	490	761	680	531
Copertura infestanti (%)	20	20	30	30	30	15	40	25	20	80	30	15	15	50%	40	30	30	30	60	70	80	70	40	50	35
Altezza infestanti (cm)	10	10	25	30	35	15	30	15	15	60	20	20	20	25	20	25	15	15	40	20	15	20	15	30	20
Numero specie per rilievo	9	11	12	9	12	8	13	18	12	19	9	13	11	12	9	15	14	11	18	17	22	22	12	12	11
Anisantha diandra																				r					
Brassica fruticulosa		+	+	+				1	+	+		1	+	+		+					+	+		1	+
Fallopia convolvulus																+	+	+						1	+
Anthemis arvensis subsp. incrassata																						+			
Rumex bucephalophorus subsp. bucephalophorus																+						r			
Sonchus oleraceus						+						+							+						+
Chondrilla juncea								1				+				+		r				+	+		
Andryala integrifolia					r														1			+			
Parietaria judaica	1	1			+	+	+			+											2				
Hypochoeris radicata																						+			
Convolvulus arvensis		+																			+				
Ornithopus compressus																						r			
Picris hieracioides subs. spinulosa																r			1						
Lobularia maritima subsp. maritima					+				r		2										1	1	1		
Lactuca serriola										+					+				1		r				
Chenopodium murale																									
Foeniculum vugare subsp. vulgare								+																	
Daucus carota subsp. carota	2																								
Quercus virgiliana																+									
Rubus ulmifolius													r												
Solanum nigrum subsp. nigrum			+			+		+		+		1	+	1	1						+	+			r
Cynodon dactylon							1	+		1		2	+	+		1	+	+		+			+		+
Geranium molle																+					r				
Malva sylvestris subsp. sylvesris																r					2				
Asparagus acutifolius																					+				
Reichardia picroides							+																		
Trifolium mutabile																	r								
Galinsoga parviflora			2	1						1										+		2		+	
Polygonum aviculare																	+	+	2			2			
Calamintha nepeta subsp. nepeta							r				+													+	
Linaria multicaulis subsp. aetnensis																+	+								
Silene vulgaris subsp. vulgaris			2					+																	
Achillea ligustica																	r								
Echium vulgare subsp. pustulatum																			+						
Verbascum pulverulentum																	r								
Chenopodium album	+	1			1	+	1	+	+	1	1	1	+	+	2	1	1	1	3	1	1	1	1	1	+
Chenopodium pumilio		1	2	1	1	1	1	1	1	1	1	+	1	2	3				2	1	2	1	2	1	1
Cyperus rotundus	1	1	2	1	r		1	1	2	3	1	+		1		+	1	+		1	2	2	1	2	2
Digitaria sanguinalis	+	2	+		2		2	1	+	2	1		1	1	+			+	1	+	2	2	1	1	1
Portulaca oleracea subsp. oleracea	+	3	1	2			1	1	2			1	1	2	+	2	3	2		2	3	1			1
Amaranthus retroflexus		+	+			1	1			3		+		+	2					+	+	1	+		+
Setaria verticillata var. verticillata		1	2	3			+			1		1		1	2			1		+	1			+	
Erigeron canadensis	+		+	+	1	r		+		+									+	+	1			r	
Bidens bipinnata	1	1	1	+	r		+	+		+											+		+	+	
Sorghum halepense									r	+	1	2	+			2			2			+	+	2	
Amaranthus grecizanz subsp . sylvestris				1					+	+	+			+						+					
Tribulus terrestris	+				+				+											2	r	1			
Datura stramonium subsp. stramonium						1						r								+	+				
Erigeron sumatrensis							+		r	+									1			+			
Heliotropium europaeum													1	r	1								r		
Oxalis corniculata								+		+									+			+			
Holcus lanatus																+	+	+							
Quercus ilex subsp. ilex																	r		r		r				
Amaranthus albus																									
Amaranthus cruentus																									
Cyperus esculentus									+											3					

Setaria viridis					1					+															
Xanthium strumarium subsp. italicum																	+						r		
Ailanthus altissima																					+				
Beta vulgaris subsp. maritima								+																	
Delphinium halteratum																			+						
Eragrostis pilosa																				2					
Gamochaeta subfalcata								r																	
Heliotropium suaveolens subsp. bocconei													r												
Hypochoeris laevigata								1																	
Linaria purpurea subsp. purpurea var. montana					+													r							
Lolium perenne																	+								
Malva rotundifolia																				r					
Mirabilis ialapa																						r			
Papaver dubium																			r						
Persicaria maculosa																			1						
Setaria italica											1														
Tagetes minuta																			r						
Viola alba subsp. dehnhardtii								+																	
Stellaria neglecta																									
Geranium rotundifolium																									
Avena barbata subsp. barbata																									
Hordeum murinum subsp. leporinum																									
Lamium amplexicaule																									
Sonchus asper subsp. asper																									
Trifolium nigrescens																									
Fumaria officinalis var. officinalis																									
Capsella bursa -pastoris																									
Erodium cicutarium																									
Anisantha madritensis																									
Echium plantagineum																									
Galium aparine subsp. aparine var. aparine																									
Oclopoa annua																									
Vulpia myuros																									
Lagurus ovatus subsp. ovatus																									
Lolium rigidum subsp. rigidum																									
Silene gallica																									
Urtica urens																									
Carduus pycnocephalus subsp. pycnocephalus																									
Papaver rhoeas var. rhoeas																									
Senecio vulgaris																									
Trifolium arvense																									
Glebionis segetum																									
Hypochoeris achyrophorus																									
Stellaria media																									
Briza maxima																									
Lotus angustissimus subsp. angustissimus																									
Medicago polymorpha var. polymorpha																									
Mercurialis annua																									
Polycarpon tetraphyllum subsp. tetraphillum																									
Rumex pulcher subsp. pulcher																									
Trifolium glomeratum																									
Vicia villosa susp. varia																									
Vulpia ciliata																									
Fumaria capreolata subsp. capreolata																									
Isatis tinctoria subsp. canescens																									
Spergula arvensis																									
Urospermum picroides																									
Anisantha tectorum																									
Avena sterilis subsp. sterilis																									
Cynosurus echinatus																									
Malva cretica																									
Tragopogon porrifolius subsp. cupanii																									
Trifolium campestre var. campestre																									
Veronica cymbalaria subsp. cymbalaria																									
Arenaria leptoclados																									
Bromus hordeaceus subsp. molliformis																									
Calendula arvensis subsp. arvensis																									

Dactylis glomerata subsp. glomerata																								
Erodium malacoides																								
Euphorbia helioscopia																								
Fumaria parviflora																								
Galactites elegans																								
Geranium dissectum																								
Rostraria cristata																								
Lotus ornithopodioides																								
Lupinus angustifolius subsp. angustifolius																								
Reseda alba subsp. alba																								
Sisymbrium officinale																								
Aira cupaniana																								
Anagallis arvensis subsp. arvensis																								
Anchusella cretica																								
Anthoxantum odoratum																								
Biscutella maritima																								
Borago officinalis																								
Brachypodium distachyon																								
Calepina irregularis																								
Catapodium rigidum subsp. rigidum																								
Celtis australis																								
Centaurea parlatoris																								
Cerinthe major subsp. major																								
Crepis bursifolia																								
Dasypyrum villosum																								
Ferula communis																								
Fyilago piramidata var. piramidata																								
Fumaria flabellata																								
Geranium lucidum																								
Geranium robertianum																								
Hedera helix subsp. helix																								
Helminthotheca echioides																								
Hordeum murinum subsp. murinum																								
Lamarckia aurea																								
Linaria reflexa subsp. reflexa																								
Malva parviflora																								
Medicago italica subsp. tornata																								
Medicago arabica																								
Myosotis ramosissima																								
Muscari comosum																								
Persicaria lapathifolia																								
Petrorhagia dubia																								
Rapistrum rugosum subsp. orientale																								
Rumex thyrsoides																								
Sanguisorba minor subsp. minor																								
Scandix pecten veneris subsp. pecten-veneris																								
Scleranthus annus subsp. aetnensis																								
Sherardia arvensis																								
Trifolium incarnatum subsp. molinerii																								
Urtica membranacea																								
Veronica arvensis																								
Veronica persica																								
Vicia lathyroides																								
Vicia sativa subsp. sativa																								
Vicia villosa subsp. pseudocracca																								
Viola arvensis																								

26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	Alberello + Spalliera				P. stag. estiv	
S	S	S	S	A	A	A	A	A	A	A	A	A	A	A	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	P.s. est-aut		P.s. inv-prim		Alberello	
8	8	8	7	4	4	4	4	5	5	5	4	4	5	4	4	4	4	5	4	4	5	4	5	5	5	5	4	4	4	n.r. 29		n.r. 26		n.r. 15	
500	800	800	737	542	400	650	680	723	752	507	690	690	664	615	500	740	720	568	523	723	735	510	510	510	552	750	804	850	725						
25	30	25	70	50	70	60	90	50	40	90	70	35	35	50	80	80	40	70	40	60	35	70	80	80	60	40	70	50	40						
20	40	20	50	30	25	20	50	20	35	40	40	20	20	25	20	30	20	20	20	15	15	25	30	25	30	20	30	30	20						
12	13	13	11	24	14	34	35	22	23	20	34	26	25	40	16	25	17	43	29	27	25	19	21	16	39	22	32	27	29	P	F	P	F	P	F
				2	+	x	1	1		1	1	1	+	+	1	1	2	+	1	+	1	1	1	1	1	+	1	+		1	I r	24	V		
			+	1	1	x	1	+	+	2	1	1	1	2	2			+	1	+	+	2	2	2			1		1	15	III	21	V	9	III
+		+		1	1	x	+			2	+	1	+		+			+	1	2	1	1	2	2			+	2	2	7	II	19	IV		
				+		x		+		2	1	+	+	+			2	1	1	+		1	+		1	1	2	2	1	1	I r	19	IV		
				2				2	2	1	1	2	2	+	2			+	2	2	2	1	+		3		2	1		2	I s	18	IV		
				1		x	1	+	+		+	+		1				+	+		+				+	1	+	1	+	4	I nc	16	IV	2	I
			1			x		+			+	+	1	1			r	+								+		1	+	7	II	11	III	2	I
							1	+			+	+	1	1									r		1	+			+	3	I nc	10	II	1	I
						x	+	+			1	+		+							+		+							7	II	8	II	6	II
							+				+	+	+	1	+				+								+			1	I r	8	II		
						x			1							1	+								+	+	1			2	I s	7	II	1	I
				+										+				1			+						+	+	+	1	I r	7	II		
											+					+													r	2	I s	3	I nc		
				+						+					+								+							6	II	4	I nc	3	I
						x		r			r		+																	4	I nc	4	I nc	2	I
	1	+			1			+							+					+										2	I s	4	I nc		
																+							r				+		+	1	I r	4	I nc	1	I
																		+				r			r					1	I r	3	I nc	1	I
																			r					r				r		1	I r	3	I nc		
														r														+	r	1	I r	3	I nc	1	I
+	1	+	+	+					+																					15	III	2	I s	8	III
			3															1							+					13	III	2	I s	6	II
							+																			1				2	I s	2	I s		
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																									+					2	I s	1	I r		
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2	+	1																												24	V			12	IV
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2	3	2																												21	IV			11	IV
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		+	+																											14	III			8	III
+																														12	III			7	III
																														11	II			8	III
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+	1	x		1	1	1	1	1	+	1		+	1	+	+	+		2	1	1	1	1	1	1	+			23	V		
1			1		2	1	2	+		+			+	1	+	1	+	1	1	+	+		2	+	1			19	IV		
1		x		+	+	1	1	+	1	1	r	1		+	+	+		+			+	3	2	1				19	IV		
	1	x	+	1	+	+	1	1	+	1	2	+	1			+	+	+			+			1	+			19	IV		
+				+	+	+		1	1	2		1		+	+	+	+	1		+	+		+					16	IV		
r				1	1		1	+	+	+			2	+	1	1	+				1	1		+	+			16	IV		
+	3	x	+	+	+	2				+	1					+		2	2	2				1	+			15	III		
	2	x	+		+		1	+	+	+	1					+	+	+			+	+						14	III		
		x			1			+		1			2	+	+	1	1				+		1	+	1			13	III		
1			1	+			+	+				2	+								1		+	+	+			11	III		
						+				+				+	+	+	+		+	r	1			+				10	II		
	+	x	1				1			+		1	1					+		+			+					10	II		
		x				+	+					+		+				+	+	+		+	+					10	II		
+				+	+	+									+	+			r		+	1		+				10	II		
r					r		+			+				+					+		+		+		+			9	II		
		x		+		2						+		+	+			2	1	1								9	II		
2			+		+	+			1						1	+	+								1			9	II		
	r			+		r	1	+		+	1					+						r						9	II		
					r				r							r					+	+	+	+				7	II		
		x	1					+		+				+			r				r							7	II		
	1	x					+							+					+		1	+						7	II		
			+						+	+					+		+				+				r			7	II		
r		x								+			+			1						+						6	II		
			+				1	+						+							+				+			6	II		
			1	1		+									+						+	+						6	II		
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		x			+						+										+			+				5	I nc		
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							+		+	+											+				r			5	I nc		
		x	+							r													2	r				5	I nc		
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DATI SINTETICI

ro-autunnale		P. stag. invern.-primav.				Infestanti vigneti nel corso dell'anno					
Spalliera n.r. 14		Alberello n.r. 11		Spalliera n.r. 15		Alberello n.r. 26		Spalliera n.r. 29		Alb. + Spall. n.r. 55	
P	F	P	F	P	F	P	F	P	F	P	F
1	I	10	V	14	V	10	II	15	III	25	III
6	III	11	V	10	IV	20	IV	16	III	36	IV
7	III	8	IV	11	IV	8	II	18	IV	26	III
1	I	8	IV	11	IV	8	II	12	III	20	II
2	I	8	IV	10	IV	8	II	12	III	20	II
2	I	8	IV	8	III	10	II	10	II	20	II
5	II	6	III	5	II	8	II	10	II	18	II
2	I	6	III	4	II	7	II	6	II	13	II
1	I	6	III	2	I	12	III	3	Inc	15	II
1	I	5	III	3	I	5	Inc	4	Inc	9	Inc
1	I	2	I	5	II	3	Inc	6	II	9	Inc
1	I	2	I	5	II	2	Is	6	II	8	Inc
2	I	1	I	2	I	1	Ir	4	Inc	5	Is
3	II	2	I	2	I	5	Inc	5	Inc	10	Inc
2	I	4	II			6	II	2	Is	8	Inc
2	I	2	I	2	I	2	Is	4	Inc	6	Inc
				4	II	1	Ir	4	Inc	5	Is
				3	I	1	Ir	3	Inc	4	Is
1	I			3	I			4	Inc	4	Is
		1	I	2	I	2	Is	2	Is	4	Is
7	III	2	I			10	II	7	II	17	II
7	III			2	I	6	II	9	II	15	II
2	I	1	I	1	I	1	Ir	3	Inc	4	Is
2	I	1	I	1	I	1	Ir	3	Inc	4	Is
1	I	1	I	1	I	1	Ir	2	Is	3	Is
		1	I	1	I	2	Is	1	Ir	3	Is
1	I			2	I			3	Inc	3	Is
4	II			1	I	3	Inc	5	Inc	8	Inc
4	II			1	I			5	Inc	5	Is
1	I			1	I	2	Is	2	Is	4	Is
2	I			1	I			3	Inc	3	Is
				1	I	2	Is	1	Ir	3	Is
1	I		I			1	Ir	1	Ir	2	Ir
1	I			1	I			2	Is	2	Ir
1	I			1	I			2	Is	2	Ir
14	V					13	III	14	III	27	III
11	IV					14	III	11	II	25	III
12	V					12	III	12	III	24	III
11	IV					12	III	11	II	23	III
10	IV					11	III	10	II	21	II
9	IV					8	II	9	II	17	II
6	III					8	II	6	II	14	II
5	II					7	II	5	Inc	12	II
3	II					8	II	3	Inc	11	Inc
6	III					5	Inc	6	II	11	Inc
5	II					5	Inc	5	Inc	10	Inc
4	II					3	Inc	4	Inc	7	Inc
3	II					2	Is	3	Inc	5	Is
2	I					3	Inc	2	Is	5	Is
2	I					3	Inc	2	Is	5	Is
3						2	Is	3	Inc	5	Is
3	II							3	Inc	3	Is
3	II							3	Inc	3	Is
2	I							2	Is	2	Ir
2	I							2	Is	2	Ir
1	I					1	Ir	1	Ir	2	Ir

						2	Is			2	Ir
2	I							2	Is	2	Ir
1	I							1	Ir	1	Ir
						1	Ir			1	Ir
1	I							1	Ir	1	Ir
1	I							1	Ir	1	Ir
						1	Ir			1	Ir
						1	Ir			1	Ir
						1	Ir			1	Ir
1	I					1	Ir	1	Ir	2	Ir
1	I							1	Ir	1	Ir
1	I							1	Ir	1	Ir
1	I							1	Ir	1	Ir
1	I							1	Ir	1	Ir
1	I							1	Ir	1	Ir
						1	Ir			1	Ir
1	I							1	Ir	1	Ir
						1	Ir			1	Ir
		10	V	14	V	10	II	14	III	24	III
		10	V	13	V	10	II	13	III	23	III
		7	IV	12	IV	7	II	12	II	19	II
		9	V	10	IV	9	II	10	II	19	II
		10	V	9	III	10	II	9	II	19	II
		7	IV	9	III	7	II	9	II	16	II
		7	IV	9	III	7	II	9	II	16	II
		8	IV	7	III	8	II	7	II	15	II
		8	IV	6	II	8	II	6	II	14	II
		4	II	9	III	4	Inc	9	II	13	II
		5	III	6	II	5	Inc	6	II	11	Inc
		2	I	8	III	2	Is	8	II	10	Inc
		5	III	5	II	5	Inc	5	Inc	10	Inc
		3	II	7	III	3	Inc	7	II	10	Inc
		4	II	6	II	4	Inc	6	II	10	Inc
		4	II	5	II	4	Inc	5	Inc	9	Inc
		3	II	6	II	3	Inc	6	II	9	Inc
		5	III	4	II	5	Inc	4	Inc	9	Inc
		6	III	3	I	6	II	3	Inc	9	Inc
		2	I	5	II	2	Is	5	Inc	7	Inc
		4	II	3	I	4	Inc	3	Inc	7	Inc
		3	II	4	II	3	Inc	4	Inc	7	Inc
		3	II	4	II	3	Inc	4	Inc	7	Inc
		3	II	3	I	3	Inc	3	Inc	6	Inc
		3	II	3	I	3	Inc	3	Inc	6	Inc
		3	II	3	I	3	Inc	3	Inc	6	Inc
		2	I	3	I	2	Is	3	Inc	5	Is
		2	I	3	I	2	Is	3	Inc	5	Is
		1	I	4	II	1	Ir	4	Inc	5	Is
		2	I	3	I	2	Is	3	Inc	5	Is
		4	II	1	I	4	Inc	1	Ir	5	Is
		4	II	1	I	4	Inc	1	Ir	5	Is
		3	II	2	I	3	Inc	2	Is	5	Is
		3	II	2	I	3	Inc	2	Is	5	Is
		2	I	3	I	2	Is	3	Inc	5	Is
		2	I	2	I	2	Is	2	Is	4	Is
		1	I	3	I	1	Ir	3	Inc	4	Is
		1	I	3	I	1	Ir	3	Inc	4	Is
		2	I	2	I	2	Is	2	Is	4	Is
				3	I			3	Inc	3	Is
		2	I	1	I	2	Is	1	Ir	3	Is
		1	I	2	I	1	Ir	2	Is	3	Is
		1	I	2	I	1	Ir	2	Is	3	Is
				3	I			3	Inc	3	Is
				3	I			3	Inc	3	Is
		1	I	2	I	1	Ir	2	Is	3	Is
		2	I			2	Is			2	Ir
				2	I			2	Is	2	Ir
		1	I	1	I	1	Ir	1	Ir	2	Ir

				2	I			2	Is	2	Ir
		2	I			2	Is			2	Ir
		1	I	1	I	1	Ir	1	Ir	2	Ir
		1	I	1	I	1	Ir	1	Ir	2	Ir
		2	I			2	Is			2	Ir
				2	I			2	Is	2	Ir
		2	I			2	Is			2	Ir
				2	I			2	Is	2	Ir
				2	I			2	Is	2	Ir
		1	I	1	I	1	Ir	1	Ir	2	Ir
		1	I	1	I	1	Ir	1	Ir	2	Ir
				1	I			1	Ir	1	Ir
				1	I			1	Ir	1	Ir
		1	I			1	Ir			1	Ir
				1	I			1	Ir	1	Ir
				1	I			1	Ir	1	Ir
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