

2009 NORTHERN REGIONAL SCN TEST LOCATIONS

Characteristics of *Heterodera glycines* populations

	Location	HG Type	Eggs/ 100cc	Female Index (% of Lee 74)							438489B	Pickett
				HG 1 Peking	HG 2 88788	HG 3 90763	HG 4 437654	HG 5 209332	HG 6 89772	HG 7 Cloud		
IA	Arlington	2.5.7	560	1	28	0	0	16	0	33	13	4
IA	Mason City	7	600	2	9	0	0	8	0	24	20	15
IA	Nevada	1.2.5.7	720	14	33	2	0	31	4	42	0	60
IA	Urbana	2.7	280	0	12	0	0	6	0	17	0	1
IA	Muscatine	2.7	4720	0	12	0	0	9	0	23	2	0
IA	Oskaloosa	1.7	360	10	6	5	0	9	3	18	14	39
IL	Arthur	7	280	1	7	0	0	8	0	13	12	10
IL	Belleville	1.2.5.6.7	280	20	28	4	0	29	12	41	2	32
IL	DeKalb	2.5.7	280	4	12	0	0	11	1	21	10	10
IL	Harrisburg	2.5.7	400	0	27	0	0	28	0	39	9	6
IL	Newton	I										
IL	Pontiac	2.5.7	680	0	14	0	0	12	0	40	6	0
IL	Sandoval	2.5.7 ns	160	7	18	6	0	23	5	27	14	19
IL	Urbana1	2.5.7	680	2	15	0	0	16	1	22	8	2
IL	Urbana2	2.5.7	560	0	16	0	0	13	2	15	12	2
IN	West Lafayette	I										
KS	Ashland	I										
KS	Manhattan	2.5.7	200	9	13	3	0	18	4	33	2	16
KS	Ottawa	NI										
KY	Lexington	NI	0	No eggs produced from increase								
MI	Ingham Co.	NI										
MN	Gaylord	2.5.7	440	0	11	0	0	11	0	11	0	21
MN	Lamberton	2.5.7	4880	1	21	0	0	22	1	39	0	8
MN	Rosemount	I										
MN	Grove City	1.2.3.5.7	1960	28	12	14	0	14	13	37	21	0
MN	Waseca	2.7	19200	0	13	0	0	7	0	28	0	1
MO	Clarkton(sand)	1.2.5.7	400	44	40	0	0	52	1	61	2	75
MO	Columbia	NI										
MO	Novelty	I	5600	data provided by cooperatior								
MO	Portageville(clay)	NI										
ND	Pikarski	0	4400	0	0	0	0	0	0	1	4	0
NE	Herman	7	2280	0	7	0	0	8	0	20	30	1
NE	Lyons	7	6880	0	6	0	0	9	0	16	8	2
NE	Tekamah	0	2640	0	7	0	0	5	0	6	3	0
OH	Hoytville	NI										
OH	Plain City	NI										
ON	Chatham	7	4160	0	0	0	0	7	1	33	26	2
ON	ChathamRR	7	3600	0	9	0	0	5	0	26	9	1
ON	Harrow	7	30480	2	7	0	0	8	0	13	0	29
ON	HarrowRR	2.5.7	7200	8	18	0	0	18	1	27	0	18
ON	Ottawa	NI										
ON	Ridgetown	NI	0	No eggs produced from increase								
ON	St. Pauls	NI										
ON	Woodstock	NI										
SD	Beresford	NI	0	No eggs produced from increase								
SD	Hurly	7	280	0	5	0	0	9	0	25	16	2
TN	Grand Junction	I										
TN	Jackson	I										

I=infested(no soil sample submitted), NI=non-infested