

SUPPLEMENTARY MATERIAL

Table S1. Individual measurements ($n = 180$) of DNA extractions in $\text{ng } \mu\text{L}^{-1}$ and success (pass/fail and percentage) of PCR for the mitochondrial cytochrome oxidase I (*cox1*) and nuclear long-wavelength rhodopsin (LR) genes

C or C2= control; D = Collected into DMSO and extracted 6 months after collection; D2 = Collected into DMSO extracted 10 months after collection; DE = Collected into DMSO, then transferred to ethanol after 6 months after collection and extracted 10 months after collection; E= Collected into 95% ethanol and extracted 6 months after collection; E2 = Collected into 95% ethanol and extracted 10 months after collection; EE= Collected into 95% ethanol, then transferred to fresh 95% ethanol 6 months after collection, and extracted 10 months after collection; P= Collected into propylene glycol and extracted 6 months after collection; P2= Collected into propylene glycol and extracted 10 months after collection; PE= Collected into propylene glycol, transferred to 95% ethanol 6 months after collection, and extracted 10 months after collection; R= Collected into RNAlater and extracted 6 months after collection; R2= Collected into RNAlater and extracted 10 months after collection; and RE= Collected into RNAlater, transferred to 95% ethanol 6 months after collection, and extracted 10 months after collection

Sample name	Preservation	Taxon	Collected/created	Extracted (notes)	DNA concentration read 1 ($\text{ng } \mu\text{L}^{-1}$)	DNA concentration read 2 ($\text{ng } \mu\text{L}^{-1}$)	DNA concentration read 3 ($\text{ng } \mu\text{L}^{-1}$)	DNA concentration read 4 ($\text{ng } \mu\text{L}^{-1}$)	Average DNA concentration ($\text{ng } \mu\text{L}^{-1}$)	PCR success, mitochondrial COI	PCR success, nuclear LR	PCR success, Rhizobiales 16s
CS0533C	C	<i>Cephalotes varians</i>	8/26/2006	1/25/2010	8.8	9			8.9	pass	pass	pass (faint)
CS0534C	C	<i>Cephalotes varians</i>	8/26/2006	5/5/2010	7.8	6			6.9	pass	pass	pass
CSM1235C	C	<i>Cephalotes varians</i>	(collected alive 8/2009/extracted alive 1/25/2010)	1/25/2010	6.4	6.4			6.4	pass	pass	pass
CSM1235C 2	C2	<i>Cephalotes varians</i>	(collected alive 8/2009/extracted alive 5/5/2010)	5/5/2010	6.3	6.6			6.45	pass	pass	
CS0149C	C	<i>Pheidole hyatti</i>	8/1/2001	1/25/2010	4.9	4.3			4.6	pass (faint)	fail	
CS0149C2	C2	<i>Pheidole hyatti</i>	8/1/2001	5/5/2010	2.2	2.8			2.5	pass (faint)	pass	
CSM1125C	C	<i>Pheidole hyatti</i>	40026	1/25/2010	4.3	4.5			4.4	pass	pass	
CSM1125C 2	C2	<i>Pheidole hyatti</i>	40026	5/5/2010	8.2	7.6			7.9	pass	pass	
CSM0625C	C	<i>Oecophylla smaragdina</i>	8/22/2007	1/25/2010	16.6	16.5			16.55	pass	pass	
CSM0625C 2	C2	<i>Oecophylla smaragdina</i>	8/22/2007	5/5/2010	23.6	23.1			23.35	pass	pass	
CSM0954D	D	<i>Odontomachus cephalotes</i>	7/2009	1/25/2010	12.1	11.9	10.9	11.2	11.525	pass	pass	
CSM0954D 2	D2	<i>Odontomachus cephalotes</i>	7/2009	5/5/2010	6	5.5	5.8	5.4	5.675	pass	pass	
CSM0954D E	DE	<i>Odontomachus cephalotes</i>	1/27/2010	5/5/2010	6.9	7.6	4.6	4.7	5.95	pass	pass	
CSM0954E	E	<i>Odontomachus cephalotes</i>	7/2009	1/25/2010	49.1	57.9	55.7	53.4	54.025	pass	pass	
CSM0954E 2	E2	<i>Odontomachus cephalotes</i>	7/2009	5/5/2010	33.8	33.8	29.8	29.3	31.675	pass	pass	
CSM0954E	EE	<i>Odontomachus</i>	1/27/2010	5/5/2010	47.5	46.6	39.9	40.6	43.65	pass	pass	

E		<i>cephalotes</i>									
CSM0954P	P	<i>Odontomachus cephalotes</i>	7/2009	1/25/2010	25.1	24.8	23.1	22.9	23.975	pass	pass
CSM0954P 2	P2	<i>Odontomachus cephalotes</i>	7/2009	5/5/2010	25.4	25.1	22.4	22.4	23.825	pass	pass
CSM0954P E	PE	<i>Odontomachus cephalotes</i>	1/27/2010	5/5/2010	32.8	35.1	27.1	27.8	30.7	pass	pass
CSM0954R	R	<i>Odontomachus cephalotes</i>	7/2009	1/25/2010	27.7	26.9	24.6	24.8	26	pass	pass
CSM0954R 2	R2	<i>Odontomachus cephalotes</i>	7/2009	5/5/2010	30.5	29.7	27.9	27.3	28.85	pass	pass
CSM0954R E	RE	<i>Odontomachus cephalotes</i>	1/27/2010	5/5/2010	83.1	82.2	69.9	69.2	76.1	pass	pass
CSM1006D	D	<i>Oecophylla smaragdina</i>	7/2009	1/25/2010	19.8	19			19.4	pass	pass
CSM1006D 2	D2	<i>Oecophylla smaragdina</i>	7/2009	5/5/2010	11.3	10.4			10.85	pass	pass
CSM1006D E	DE	<i>Oecophylla smaragdina</i>	1/27/2010	5/5/2010	9.2	9.7			9.45	pass	pass
CSM1006E	E	<i>Oecophylla smaragdina</i>	7/2009	1/25/2010	23.2	24.2			23.7	pass	pass
CSM1006E 2	E2	<i>Oecophylla smaragdina</i>	7/2009	5/5/2010	19.6	18.6			19.1	pass	pass
CSM1006E E	EE	<i>Oecophylla smaragdina</i>	1/27/2010	5/5/2010	28.1	26.4			27.25	pass	pass
CSM1006P	P	<i>Oecophylla smaragdina</i>	7/2009	1/25/2010	17.5	16.5			17	pass	pass (faint)
CSM1006P 2	P2	<i>Oecophylla smaragdina</i>	7/2009	5/5/2010	19.2	20.3			19.75	pass	pass (faint)
CSM1006P E	PE	<i>Oecophylla smaragdina</i>	1/27/2010	5/5/2010	23.5	24.2			23.85	pass	pass (faint)
CSM1006R	R	<i>Oecophylla smaragdina</i>	7/2009	1/25/2010	20.4	22			21.2	pass	pass
CSM1006R 2	R2	<i>Oecophylla smaragdina</i>	7/2009	5/5/2010	12.1	12.8			12.45	pass	pass (faint)
CSM1006R E	RE	<i>Oecophylla smaragdina</i>	1/27/2010	5/5/2010	21.3	22.4			21.85	pass	pass (faint)
CSM1071D	D	<i>Pheidole sp.</i>	7/2009	1/25/2010	0.8	0.7			0.75	pass	fail
CSM1071D 2	D2	<i>Pheidole sp.</i>	7/2009	5/5/2010	4.5	3.6			4.05	pass	fail
CSM1071D E	DE	<i>Pheidole sp.</i>	1/27/2010	5/5/2010	3.6	2.6			3.1	pass	fail
CSM1071E	E	<i>Pheidole sp.</i>	7/2009	1/25/2010	0.5	1			0.75	pass	pass
CSM1071E 2	E2	<i>Pheidole sp.</i>	7/2009	5/5/2010	8.4	9.4			8.9	pass	pass
CSM1071E E	EE	<i>Pheidole sp.</i>	1/27/2010	5/5/2010	12.7	14.6			13.65	pass	pass
CSM1071P	P	<i>Pheidole sp.</i>	7/2009	1/25/2010	2	2.3			2.15	pass	pass (faint)
CSM1071P 2	P2	<i>Pheidole sp.</i>	7/2009	5/5/2010	12.5	12.1			12.3	pass	pass
CSM1071P E	PE	<i>Pheidole sp.</i>	1/27/2010	5/5/2010	8.6	8.7			8.65	pass	pass
CSM1071R	R	<i>Pheidole sp.</i>	7/2009	1/25/2010	1.8	1.2			1.5	pass	fail
CSM1071R 2	R2	<i>Pheidole sp.</i>	7/2009	5/5/2010	12.2	13.3			12.75	pass	fail
CSM1071R E	RE	<i>Pheidole sp.</i>	1/27/2010	5/5/2010	5.3	4.8			5.05	pass	fail
CSM1118D	D	<i>Rhytidoponera metallica</i>	7/2009	1/25/2010	5	5.1			5.05	pass	fail

CSM1118D 2	D2	<i>Rhytidoponera metallica</i>	7/2009	5/5/2010	30.8	20.8	28.2	27.4	26.8	pass	pass
CSM1118D E	DE	<i>Rhytidoponera metallica</i>	1/27/2010	5/5/2010	3.2	2.9			3.05	pass	fail
CSM1118E	E	<i>Rhytidoponera metallica</i>	7/2009	1/25/2010	26.8	26.4			26.6	pass	pass
CSM1118E 2	E2	<i>Rhytidoponera metallica</i>	7/2009	5/5/2010	24.8	22.8	17.8	19.5	21.225	pass	pass
CSM1118E E	EE	<i>Rhytidoponera metallica</i>	1/27/2010	5/5/2010	27.7	28.7			28.2	pass	pass
CSM1118P	P	<i>Rhytidoponera metallica</i>	7/2009	1/25/2010	28.1	27.9			28	pass	pass
CSM1118P 2	P2	<i>Rhytidoponera metallica</i>	7/2009	5/5/2010	3.7	3.5	4.5	3.8	3.875	pass	fail x2
CSM1118P E	PE	<i>Rhytidoponera metallica</i>	1/27/2010	5/5/2010	32.6	32.6			32.6	pass	pass
CSM1118R	R	<i>Rhytidoponera metallica</i>	7/2009	1/25/2010	27.3	26.9			27.1	pass	pass (faint)
CSM1118R 2	R2	<i>Rhytidoponera metallica</i>	7/2009	5/5/2010	20.2	20.9	15.5	16.3	18.225	pass	fail x2
CSM1118R E	RE	<i>Rhytidoponera metallica</i>	1/27/2010	5/5/2010	22.3	22.7	19.6	18.3	20.725	pass	fail x2
CSM1125D	D	<i>Pheidole hyatti</i>	8/2009	1/25/2010	1.6	1.6			1.6	pass (faint)	fail
CSM1125D 2	D2	<i>Pheidole hyatti</i>	8/2009	5/5/2010	2.9	3.7			3.3	pass (faint)	pass (faint)
CSM1125D E	DE	<i>Pheidole hyatti</i>	1/27/2010	5/5/2010	4.1	4.2			4.15	fail	pass (faint)
CSM1125E	E	<i>Pheidole hyatti</i>	8/2009	1/25/2010	3.7	3.4			3.55	pass	pass
CSM1125E 2	E2	<i>Pheidole hyatti</i>	8/2009	5/5/2010	7	5.7			6.35	pass	pass
CSM1125E E	EE	<i>Pheidole hyatti</i>	1/27/2010	5/5/2010	9.3	10.4			9.85	pass	pass
CSM1125P	P	<i>Pheidole hyatti</i>	8/2009	1/25/2010	5.1	5			5.05	pass	pass (faint)
CSM1125P 2	P2	<i>Pheidole hyatti</i>	8/2009	5/5/2010	7.8	8.8			8.3	pass	pass
CSM1125P E	PE	<i>Pheidole hyatti</i>	1/27/2010	5/5/2010	7.2	8.1			7.65	pass	psas
CSM1125R	R	<i>Pheidole hyatti</i>	8/2009	1/25/2010	2.2	2.1			2.15	pass (faint)	pass
CSM1125R 2	R2	<i>Pheidole hyatti</i>	8/2009	5/5/2010	5.3	5.8			5.55	fail	fail
CSM1125R E	RE	<i>Pheidole hyatti</i>	1/27/2010	5/5/2010	8	8.7			8.35	fail	pass
CSM1131D	D	<i>Aphaenogaster cockerelli</i>	8/2009	1/25/2010	18.6	18	14.8	14.9	16.575	pass	pass x2
CSM1131D 2	D2	<i>Aphaenogaster cockerelli</i>	8/2009	5/5/2010	21.9	22.9	20	20.6	21.35	fail	fail x2
CSM1131D E	DE	<i>Aphaenogaster cockerelli</i>	1/27/2010	5/5/2010	42.2	42.3	35.9	36.2	39.15	fail	fail x2
CSM1131E	E	<i>Aphaenogaster cockerelli</i>	8/2009	1/25/2010	35.6	35.2			35.4	pass (faint)	pass
CSM1131E 2	E2	<i>Aphaenogaster cockerelli</i>	8/2009	5/5/2010	43.8	44			43.9	fail	pass (faint)
CSM1131E E	EE	<i>Aphaenogaster cockerelli</i>	1/27/2010	5/5/2010	55.9	57			56.45	fail	pass (faint)
CSM1131P	P	<i>Aphaenogaster cockerelli</i>	8/2009	1/25/2010	32.8	32.2			32.5	pass	pass
CSM1131P 2	P2	<i>Aphaenogaster cockerelli</i>	8/2009	5/5/2010	30.6	30.7			30.65	pass (faint)	pass
CSM1131P E	PE	<i>Aphaenogaster cockerelli</i>	1/27/2010	5/5/2010	54.7	56			55.35	pass (faint)	pass (faint)

CSM1131R	R	<i>Aphaenogaster cockerelli</i>	8/2009	1/25/2010	32.3	33.6	32.95	pass	pass
CSM1131R 2	R2	<i>Aphaenogaster cockerelli</i>	8/2009	5/5/2010	37	37.6	37.3	pass (faint)	pass
CSM1131R E	RE	<i>Aphaenogaster cockerelli</i>	1/27/2010	5/5/2010	23.5	24.7	24.1	pass (faint)	pass (faint)
CSM1141D	D	<i>Myrmecocystus mendax</i>	8/2009	1/25/2010	12.8	13	12.9	pass	pass
CSM1141D 2	D2	<i>Myrmecocystus mendax</i>	8/2009	5/5/2010	13.3	13.1	13.2	pass	pass
CSM1141D E	DE	<i>Myrmecocystus mendax</i>	1/27/2010	5/5/2010	12.4	12.3	12.35	pass	pass
CSM1141E	E	<i>Myrmecocystus mendax</i>	8/2009	1/25/2010	19.1	19.4	19.25	pass	pass
CSM1141E 2	E2	<i>Myrmecocystus mendax</i>	8/2009	5/5/2010	23.4	23.3	23.35	pass	pass
CSM1141E E	EE	<i>Myrmecocystus mendax</i>	1/27/2010	5/5/2010	13.1	12.9	13	pass	pass
CSM1141P	P	<i>Myrmecocystus mendax</i>	8/2009	1/25/2010	22.5	23.3	22.9	pass	pass
CSM1141P 2	P2	<i>Myrmecocystus mendax</i>	8/2009	5/5/2010	19.3	19.1	19.2	pass	pass
CSM1141P E	PE	<i>Myrmecocystus mendax</i>	1/27/2010	5/5/2010	16.4	16.5	16.45	pass	pass
CSM1141R	R	<i>Myrmecocystus mendax</i>	8/2009	1/25/2010	11.9	11.2	11.55	pass	pass
CSM1141R 2	R2	<i>Myrmecocystus mendax</i>	8/2009	5/5/2010	20.8	21.2	21	pass	pass
CSM1141R E	RE	<i>Myrmecocystus mendax</i>	1/27/2010	5/5/2010	13.4	13.4	13.4	pass	pass
CSM1147D	D	<i>Pseudomyrmex apache</i>	8/2009	1/25/2010	4.8	4.4	4.6	pass	pass
CSM1147D 2	D2	<i>Pseudomyrmex apache</i>	8/2009	5/5/2010	3.6	3.8	3.7	pass	pass
CSM1147D E	DE	<i>Pseudomyrmex apache</i>	1/27/2010	5/5/2010	3.8	3.3	3.55	pass	pass
CSM1147E	E	<i>Pseudomyrmex apache</i>	8/2009	1/25/2010	13.9	14.8	14.35	pass	pass
CSM1147E 2	E2	<i>Pseudomyrmex apache</i>	8/2009	5/5/2010	12.4	12.7	12.55	pass	pass
CSM1147E E	EE	<i>Pseudomyrmex apache</i>	1/27/2010	5/5/2010	11.8	11.7	11.75	pass	pass
CSM1147P	P	<i>Pseudomyrmex apache</i>	8/2009	1/25/2010	12.7	12.1	12.4	pass	pass
CSM1147P 2	P2	<i>Pseudomyrmex apache</i>	8/2009	5/5/2010	11.3	11.7	11.5	pass	pass (faint)
CSM1147P E	PE	<i>Pseudomyrmex apache</i>	1/27/2010	5/5/2010	9.3	9.5	9.4	pass	pass
CSM1147R	R	<i>Pseudomyrmex apache</i>	8/2009	1/25/2010	7	6.1	6.55	fail	fail
CSM1147R 2	R2	<i>Pseudomyrmex apache</i>	8/2009	5/5/2010	8.1	7.5	7.8	fail	fail
CSM1147R E	RE	<i>Pseudomyrmex apache</i>	1/27/2010	5/5/2010	7.2	7.3	7.25	fail	fail
CSM1150D	D	<i>Neivamyrmex opacithorax</i>	8/2009	1/25/2010	2.4	2	2.2	pass	fail
CSM1150D 2	D2	<i>Neivamyrmex opacithorax</i>	8/2009	5/5/2010	2.7	2.5	2.6	pass	fail
CSM1150D E	DE	<i>Neivamyrmex opacithorax</i>	1/27/2010	5/5/2010	1.9	1.7	1.8	pass	fail
CSM1150E	E	<i>Neivamyrmex opacithorax</i>	8/2009	1/25/2010	7.4	8.1	7.75	pass	fail

CSM1150E 2	E2	<i>Neivamyrmex opacithorax</i>	8/2009	5/5/2010	7.8	7.5			7.65	pass	fail
CSM1150E E	EE	<i>Neivamyrmex opacithorax</i>	1/27/2010	5/5/2010	11.1	11.5			11.3	pass	fail
CSM1150P CSM1150P 2	P P2	<i>Neivamyrmex opacithorax</i>	8/2009 8/2009	1/25/2010 5/5/2010	2.8 6.1	2.7 5.9			2.75 6	pass pass	fail fail
CSM1150P E	PE	<i>Neivamyrmex opacithorax</i>	1/27/2010	5/5/2010	7.9	8.1			8	pass	fail
CSM1150R CSM1150R 2	R R2	<i>Neivamyrmex opacithorax</i>	8/2009 8/2009	1/25/2010 5/5/2010	6 2.8	5.2 3.2			5.6 3	pass pass	fail fail
CSM1150R E	RE	<i>Neivamyrmex opacithorax</i>	1/27/2010	5/5/2010	6.2	6.8			6.5	pass	fail
CSM1151D CSM1151D 2	D D2	<i>Dorymyrmex insanus</i>	8/2009 8/2009	1/25/2010 5/5/2010	3.8 12.6	2.8 12.7	2.6 1.4	2.7 1.4	2.975 7.025	pass pass	pass x2 fail x2
CSM1151D E	DE	<i>Dorymyrmex insanus</i>	1/27/2010	5/5/2010	1.7	1.1			1.4	pass	fail x2
CSM1151E CSM1151E 2	E E2	<i>Dorymyrmex insanus</i>	8/2009 8/2009	1/25/2010 5/5/2010	5.4 9	6.6 8.9			6 8.95	pass pass	pass pass
CSM1151E E	EE	<i>Dorymyrmex insanus</i>	1/27/2010	5/5/2010	4.5	4.1			4.3	pass	pass
CSM1151P CSM1151P 2	P P2	<i>Dorymyrmex insanus</i>	8/2009 8/2009	1/25/2010 5/5/2010	6 7	6.4 6.9			6.2 6.95	pass pass	pass pass
CSM1151P E	PE	<i>Dorymyrmex insanus</i>	1/27/2010	5/5/2010	5.6	5.2			5.4	pass	pass
CSM1151R CSM1151R 2	R R2	<i>Dorymyrmex insanus</i>	8/2009 8/2009	1/25/2010 5/5/2010	2.4 3.9	2.3 3.9			2.35 3.9	pass pass	pass (faint) pass (faint)
CSM1151R E	RE	<i>Dorymyrmex insanus</i>	1/27/2010	5/5/2010	2.9	2.3			2.6	pass	pass (faint)
CSM1213D CSM1213D 2	D D2	<i>Camponotus tortuganus</i>	8/2009 8/2009	1/25/2010 5/5/2010	10.5 5.9	9.9 5.8			10.2 5.85	pass pass	pass pass
CSM1213D E	DE	<i>Camponotus tortuganus</i>	1/27/2010	5/5/2010	4.8	5.2			5	pass	pass
CSM1213E CSM1213E 2	E E2	<i>Camponotus tortuganus</i>	8/2009 8/2009	1/25/2010 5/5/2010	20.8 12.3	21.5 11.9			21.15 12.1	pass pass	pass pass
CSM1213E E	EE	<i>Camponotus tortuganus</i>	1/27/2010	5/5/2010	6.9	6.9			6.9	pass	pass
CSM1213P CSM1213P 2	P P2	<i>Camponotus tortuganus</i>	8/2009 8/2009	1/25/2010 5/5/2010	11 10.3	11.5 9.6	9.8 8	10.1 8.4	10.6 9.075	pass pass	pass x2 pass x2
CSM1213P E	PE	<i>Camponotus tortuganus</i>	1/27/2010	5/5/2010	8.2	8.2			8.2	pass	pass (faint) x2
CSM1213R CSM1213R 2	R R2	<i>Camponotus tortuganus</i>	8/2009 8/2009	1/25/2010 5/5/2010	4.6 8.3	4.4 9			4.5 8.65	pass pass	pass pass
CSM1213R E	RE	<i>Camponotus tortuganus</i>	1/27/2010	5/5/2010	6.5	6.1			6.3	pass	pass

CSM1237D	D	<i>Cephalotes varians</i>	8/2009	1/25/2010	2.6	2.4	2.5	pass	pass	pass (faint)
CSM1237D 2	D2	<i>Cephalotes varians</i>	8/2009	5/5/2010	3.6	3.4	3.5	pass	pass	fail
CSM1237D E	DE	<i>Cephalotes varians</i>	1/27/2010	5/5/2010	3.1	3.6	3.35	pass	pass (faint) x2	fail
CSM1237E	E	<i>Cephalotes varians</i>	8/2009	1/25/2010	7.2	8.3	7.75	pass	pass	pass
CSM1237E 2	E2	<i>Cephalotes varians</i>	8/2009	5/5/2010	10.5	10	10.25	pass	pass	pass
CSM1237E E	EE	<i>Cephalotes varians</i>	1/27/2010	5/5/2010	6.4	6.5	6.45	pass	pass	pass
CSM1237P	P	<i>Cephalotes varians</i>	8/2009	1/25/2010	4.2	4.2	4.2	pass	pass	pass (faint)
CSM1237P 2	P2	<i>Cephalotes varians</i>	8/2009	5/5/2010	7.1	7.2	7.15	pass	fail	pass
CSM1237P E	PE	<i>Cephalotes varians</i>	1/27/2010	5/5/2010	4.5	4.7	4.6	pass	fail	pass (faint)
CSM1237R	R	<i>Cephalotes varians</i>	8/2009	1/25/2010	8.6	8.6	8.6	pass	pass (faint)	fail
CSM1237R 2	R2	<i>Cephalotes varians</i>	8/2009	5/5/2010	6.1	6.2	6.15	pass	pass (faint)	pass
CSM1237R E	RE	<i>Cephalotes varians</i>	1/27/2010	5/5/2010	4.1	4.6	4.35	pass	pass (faint)	pass (faint)
CSM1250D	D	<i>Paratrechina longicornis</i>	8/2009	1/25/2010	1.2	1.9	1.55	pass	pass (faint)	
CSM1250D 2	D2	<i>Paratrechina longicornis</i>	8/2009	5/5/2010	2	1.8	1.9	pass	fail	
CSM1250D E	DE	<i>Paratrechina longicornis</i>	1/27/2010	5/5/2010	1.1	0.4	0.75	pass	pass (faint)	
CSM1250E	E	<i>Paratrechina longicornis</i>	8/2009	1/25/2010	2.2	2.3	2.25	pass	pass	
CSM1250E 2	E2	<i>Paratrechina longicornis</i>	8/2009	5/5/2010	3.4	3.4	3.4	pass	pass	
CSM1250E E	EE	<i>Paratrechina longicornis</i>	1/27/2010	5/5/2010	0.9	0.5	0.7	pass (faint)	fail x2	
CSM1250P	P	<i>Paratrechina longicornis</i>	8/2009	1/25/2010	3.2	2.6	2.9	pass	pass (faint) x2	
CSM1250P 2	P2	<i>Paratrechina longicornis</i>	8/2009	5/5/2010	2.7	3	2.85	pass	pass (faint) x2	
CSM1250P E	PE	<i>Paratrechina longicornis</i>	1/27/2010	5/5/2010	2.5	2.3	2.4	pass	pass (faint) x2	
CSM1250R	R	<i>Paratrechina longicornis</i>	8/2009	1/25/2010	2.4	1.5	1.95	pass	pass (faint)	
CSM1250R 2	R2	<i>Paratrechina longicornis</i>	8/2009	5/5/2010	3.5	4.2	3.85	pass	pass	
CSM1250R E	RE	<i>Paratrechina longicornis</i>	1/27/2010	5/5/2010	2.4	3.4	2.9	pass	pass	
CSM1269D	D	<i>Wasmannia aeropunctata</i>	8/2009	1/25/2010	1.8	1.2	1.5	pass (faint)	fail	
CSM1269D 2	D2	<i>Wasmannia aeropunctata</i>	8/2009	5/5/2010	1	0.4	0.7	pass (faint)	fail	
CSM1269D E	DE	<i>Wasmannia aeropunctata</i>	1/27/2010	5/5/2010	0.4	1.2	0.8	fail	fail	
CSM1269E	E	<i>Wasmannia aeropunctata</i>	8/2009	1/25/2010	1.3	1.4	1.35	pass	pass	
CSM1269E 2	E2	<i>Wasmannia aeropunctata</i>	8/2009	5/5/2010	1.1	0.9	1	pass	pass	
CSM1269E E	EE	<i>Wasmannia aeropunctata</i>	1/27/2010	5/5/2010	4.3	4.5	4.4	pass	pass	
CSM1269P	P	<i>Wasmannia aeropunctata</i>	8/2009	1/25/2010	1.1	1.2	1.15	pass	pass	
CSM1269P 2	P2	<i>Wasmannia aeropunctata</i>	8/2009	5/5/2010	1.3	0.9	1.1	pass (faint)	fail	

CSM1269P E	PE	<i>Wasmannia aeropunctata</i>	1/27/2010	5/5/2010	1.6	1.5	1.55	pass	pass (faint)
CSM1269R	R	<i>Wasmannia aeropunctata</i>	8/2009	1/25/2010	1.1	0.6	0.85	pass (faint)	fail
CSM1269R 2	R2	<i>Wasmannia aeropunctata</i>	8/2009	5/5/2010	1	0.4	0.7	pass (faint)	pass (faint)
CSM1269R E	RE	<i>Wasmannia aeropunctata</i>	1/27/2010	5/5/2010	1	1.7	1.35	pass (faint)	fail
CSM1315D	D	<i>Solenopsis invicta</i>	8/2009	1/25/2010	2	2.6	2.3	pass	fail
CSM1315D 2	D2	<i>Solenopsis invicta</i>	8/2009	5/5/2010	1.3	1	1.15	pass	fail
CSM1315D E	DE	<i>Solenopsis invicta</i>	1/27/2010	5/5/2010	0.6	0.9	0.75	pass (faint)	fail
CSM1315E	E	<i>Solenopsis invicta</i>	8/2009	1/25/2010	5	4.3	4.65	pass	fail x2
CSM1315E 2	E2	<i>Solenopsis invicta</i>	8/2009	5/5/2010	3.5	3	3.25	pass	fail x2
CSM1315E E	EE	<i>Solenopsis invicta</i>	1/27/2010	5/5/2010	3.2	2.7	2.95	pass	fail
CSM1315P	P	<i>Solenopsis invicta</i>	8/2009	1/25/2010	3.6	3.2	3.4	pass	fail
CSM1315P 2	P2	<i>Solenopsis invicta</i>	8/2009	5/5/2010	3.6	3	3.3	pass	fail
CSM1315P E	PE	<i>Solenopsis invicta</i>	1/27/2010	5/5/2010	4.1	4.3	4.2	pass	fail
CSM1315R	R	<i>Solenopsis invicta</i>	8/2009	1/25/2010	4.7	4.4	4.55	pass	fail
CSM1315R 2	R2	<i>Solenopsis invicta</i>	8/2009	5/5/2010	2.2	2.7	2.45	pass	fail
CSM1315R E	RE	<i>Solenopsis invicta</i>	1/27/2010	5/5/2010	2.8	3	2.9	pass	fail