

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 24DATE/TIME OPENED: 8 July 1999 / a.m.DATE/TIME CLOSED: 12 July 1999 / 1120OBSERVERS: L. Hartley, K. Woodmansee, C. Maclean, D. Leiker, L. LentzCURRENT WEATHER: clear, sunnyGENERAL WEATHER DURING SESSION: clear, sunny

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	-	-	—	-	—	-	-	-	10 ants
A2	-	-	—	-	—	1 Gryll	-	-	10 ants
A3	-	-	1 ELOR	-	—	1 Gryll	-	-	15 ants
A4	-	-	1 ELOR 1 ELOB	-	—	-	-	-	150 ants
A5	-	-	—	-	1 Scarab	-	-	-	—
B1	-	-	—	1	—	-	-	Lycos: (1)	1 ant
B2	-	-	—	-	—	-	-	-	2 ants
B3	-	-	1 ELEX	-	—	-	-	-	—
B4	-	-	—	-	—	-	-	-	175 ants
B5	-	-	—	-	1 Cerambycidae 2 babies of ↑	-	-	-	15 ants
C1	-	-	1 ELOR	-	1 Scarab	-	-	-	2 ants
C2	-	-	1 ELOR 2 ELEX	-	1 CURCU	-	-	-	20 ants
C3	-	-	1 ELFU 1 ELEX	2	—	-	-	-	3 ants 1 Lep larvae
C4	-	-	—	-	—	-	-	Lycos (1)	20 ants
C5	-	✓	—	-	—	-	-	-	—
D1	-	-	1 EMCO	-	—	-	-	-	—
D2	-	-	—	-	—	-	-	-	2 ants
D3	-	-	—	-	2 Scarab	2 GRYAC	-	-	4 ants 1 Gastropoda
D4	-	-	—	1	—	-	-	-	—
D5	-	-	—	-	—	-	-	-	1 ant 2 Lep larvae

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WEB CODE: 25DATE/TIME OPENED: 8 July 1999 - a.m. DATE/TIME CLOSED: 12 July 1999 1055OBSERVERS: L. Hartley, K. Woodmansee, D. Leiker, C. Maclean, L. LentzCURRENT WEATHER: clear, sunnyGENERAL WEATHER DURING SESSION: clear, sunny

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	—	1	—	—	—	2 Lycos	—
A2	—	—	1 ELEX	—	—	—	—	—	1 caterpillar
A3	—	—	1 ELEX	—	—	—	—	—	7 ants 1 Hymen-bee
A4	—	—	1 ELEX	—	—	—	—	—	50 ants
A5	—	—	9 ELEX 1 ELOB	1	—	—	—	—	—
B1	—	—	—	—	1 CURCU	—	—	—	—
B2	—	—	—	—	—	—	—	—	8 ants
B3	—	—	1 ELEX	—	—	—	—	—	5 ants
B4	—	—	1 ELFU 1 ELEX	—	—	—	—	2 Lycos 1 GNAPH	2 ants
B5	—	—	—	—	—	—	—	—	15 ants
C1	—	—	—	—	—	1 Gryll	—	—	8 ants
C2	—	—	—	—	1 CURCU	—	—	—	5 ants
C3	—	—	—	—	—	—	—	1 Lycos	3 ants
C4	—	—	—	—	1 CURCU	—	—	—	10 ants
C5	—	✓	—	—	—	—	—	—	—
D1	—	—	—	1	—	—	—	2 Lycos	20 ants
D2	—	—	1 ELOB 1 ELFU	—	1 CURCU	—	—	—	1 centipede
D3	—	—	—	—	—	—	—	—	12 ants
D4	—	—	1 ELOB	—	1 Scarab 20 unidentified, baby beetles	—	—	—	—
D5	—	—	1 ELFU 1 ELEX	—	1 CURCU 5 unidentified baby beetles	—	—	—	10 ants

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 26DATE/TIME OPENED: 8 July 1999 - a.m. DATE/TIME CLOSED: 12 July 1999 - 1020OBSERVERS: L. Hartley, D. Leiker, L. Leitz, C. Maclean, K. WoodmanseeCURRENT WEATHER: clear, sunnyGENERAL WEATHER DURING SESSION: clear, sunny

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	ELOR	—	—	—	—	—	4 ants
A2	—	—	—	—	2 scarab	—	—	—	8 ants
A3	—	—	ELOR (2)	—	—	—	—	—	1 ant
A4	—	—	—	—	—	—	—	GNAPH	3 ants
A5	—	—	EMPL	—	1 scarab	—	—	—	2 ants 1 unknown
B1	—	—	3 ELEX 1 ELOB	1	3 Scarab	—	—	Lycos	—
B2	—	—	ELOR ELEX	2	2 Scarab	—	—	—	4 ants 1 centipede
B3	—	—	—	1	—	—	—	—	30 ants
B4	—	—	ELEX ELFU	3	—	—	CRVI	GNAPH (2)	5 ants 1 centipede
B5	—	—	—	2	—	—	—	THOM	1 ant
C1	—	—	—	1	1 scarab 1 CURCU	—	—	—	75 ants
C2	—	—	ELFU ELEX	2	3. scarab	—	—	—	1 ep larvae
C3	—	—	—	1	—	—	—	—	6 ants
C4	—	—	ELFU	—	1 CURCU 1 Scarab	—	—	THOM	20 ants 1 Hymen
C5	—	—	ELEX ELFU	1	2 Scarab	—	—	—	1 Hymen
D1	—	—	ELOR ELEX	—	—	—	—	—	—
D2	—	—	ELEX (2)	—	—	—	—	—	—
D3	—	—	EMPL ELEX ELFU (2)	2	—	—	—	GNAPH	Lep Larvae 1 Hymen
D4	—	—	ELOR	2	2 Scarab	—	—	—	Lep larvae
D5	—	—	ELFU	—	1 SCARAB	—	—	—	—

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 27

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 12 July 1999 - 900-945OBSERVERS: L. Hartley, C. McLean, K. Woodmansee, D. Liker, L. LentzCURRENT WEATHER: clear, sunny, 80°FGENERAL WEATHER DURING SESSION: Sunny, clear

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	1 ELEX 1 ELOR	—	1 Scarab 1 Ceram	—	—	THOM GNAPH	10 ants
A2	—	—	—	—	—	—	—	GNAPH	20 ants 2 Hymen sp 1 pseudoscorpian
A3	—	✓	—	—	—	—	—	—	—
A4	—	—	1 ELOB 1 ELEX	2	—	—	—	GNAPH	8 ants
A5	—	—	—	—	Scarab	—	—	—	1 ant
B1	—	—	—	—	2 CURCU 1 SCARAB	—	1	—	10 ants 1 lep Larvae
B2	—	—	EMPL (2) ELFU	—	—	—	—	Graph	—
B3	—	—	—	—	1 Scarab	—	—	2 Lycos	150 ants
B4	—	—	—	—	—	—	—	Lycos	5 ants
B5	—	—	1 ELOB 1 ELFU	—	—	—	—	—	1 ant
C1	—	—	—	—	—	—	—	—	15 ants
C2	—	—	—	—	—	—	—	—	4 ants
C3	—	—	1 ELOR	—	—	GRYAC	—	—	—
C4	—	—	1 ELOB	—	—	—	—	GNAPH	—
C5	—	—	—	—	—	GRYAC	—	2 THOM	4 ants
D1	—	—	1 ELEX	—	—	—	—	THOM	2 ants
D2	—	—	1 ELEX	1	—	—	—	THOM	—
D3	—	—	5 ELEX	—	Scarab	—	—	—	2 ants
D4	—	—	1 EMCO	—	—	GRYAC	—	—	3 ants
D5	—	—	2 ELEX	1	1 Ceram	—	—	—	—

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 13 SWDATE/TIME OPENED: 8 July 1999 - a.m. DATE/TIME CLOSED: 12 July 1999 1150OBSERVERS: L. Hartley, K. Woodmansee, D. Leiker, C. MacLean, L. LentzCURRENT WEATHER: sunny, clearGENERAL WEATHER DURING SESSION: sunny, clear

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	1 ELOR 1 ELHI 1 ELFU	1	—	—	—	THOM	20 ants 2 mites
A2	—	—	1 ELOR 1 ELSU	1	1 Scarab	1 GRILL	—	THOM	1 mite 1 ant
A3	—	—	—	—	—	—	—	LYCOS GNAPH	1 Lepidopteran 4 ants, unknown
A4	—	—	—	—	—	—	—	THOM LYCOS	3 ants
A5	—	—	1 ELFU	—	—	—	—	1 LYCOS	15 ants
B1	—	—	1 ELOR	—	—	—	—	2 THOM	5 ants
B2	—	—	—	—	—	—	—	—	5 ants
B3	—	—	1 EMCO	—	—	—	—	GNAPH	1 ant
B4	—	—	1 ELOB	—	—	—	—	THOM 2 GNAPH	5 ants 2 unknown
B5	—	—	—	2 adults 1 larva	—	—	—	—	50 ants 1 Hymen
C1	—	—	5 ELOR	—	—	1 GRILL	—	—	5 ants
C2	—	—	—	1	—	—	—	—	3 ants
C3	—	—	—	—	—	—	—	—	3 ants
C4	—	—	—	—	—	—	—	3 THOM	—
C5	—	—	—	—	—	1 Gryll	—	—	20 ants
D1	—	—	ELEX	1	—	1 Gryll	—	THOM GNAPH	1 ant
D2	—	—	—	—	—	1 Gryll	—	LYCOS	—
D3	—	—	—	1	1 CURCU	—	—	—	20 ants
D4	—	—	1 ELOR	—	—	2 Gryll	—	THOM	30 ants
D5	—	✓	—	—	—	—	—	—	—

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13NW

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 12 July 1999 1215OBSERVERS: L. Hartley, K. Woodmansee, D. Leiker, C. Maclean, L. LentzCURRENT WEATHER: Sunny, ClearGENERAL WEATHER DURING SESSION: sunny, clear

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	—	2	—	—	—	—	3 ants
A2	—	—	ELOB	—	1 Scarab	—	—	—	1 unknown
A3	—	—	—	2	—	—	—	—	5 ants
A4	—	—	—	—	3 Ceram	—	—	—	20 ants
A5	—	—	—	—	1 CURCU	—	—	—	10 ants
B1	—	—	1 ELEX	—	1 CURCU 1 Ceram	—	—	Daddy Longleg	1 ant
B2	—	—	—	—	—	—	—	—	1 ant
B3	—	—	1 ELOB	1	—	—	—	—	1 white 3 ants
B4	—	—	—	1	1 Ceram	—	—	—	—
B5	—	—	1 ELOR	—	—	—	—	—	8 ants
C1	—	—	—	1	—	—	—	THOM GNAPH	5 ants
C2	—	—	—	—	1 Ceram	—	—	—	5 ants
C3	—	—	—	—	—	—	—	—	10 ants
C4	—	—	—	—	—	—	—	—	30 ants
C5	—	✓	—	—	—	—	—	—	—
D1	—	—	—	1	1 Ceram	—	—	—	—
D2	—	—	—	—	1 Ceram	—	—	—	—
D3	—	—	—	1	1 Ceram	—	—	—	—
D4	—	—	—	1	1 Ceram 1 Chach 1 Scarab	—	—	—	5 ants
D5	—	✓	—	—	—	—	—	—	—

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 24

DATE/TIME OPENED: 8 July 1999 / a.m.

DATE/TIME CLOSED: 12 July 1999 / 1120

OBSERVERS: L. Hartley, K. Woodmansee, C. MacLean, D. Leiker, L. Lentz

CURRENT WEATHER: clear sunny

GENERAL WEATHER DURING SESSION: clear, sunny

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	-	-	—	-	—	-	-	-	10 ants
A2	-	-	—	-	—	1 Gryll	-	-	10 ants
A3	-	-	1 ELOR	-	—	1 Gryll	-	-	16 ants
A4	-	-	1 ELOR 1 ELOB	-	—	-	-	-	150 ants
A5	-	-	—	-	1 Scarab	-	-	-	—
B1	-	-	—	1	—	-	-	Lycos ⁽¹⁾	1 ant
B2	-	-	—	-	—	-	-	-	2 ants
B3	-	-	1 ELEX	-	—	-	-	-	—
B4	-	-	—	-	—	-	-	-	175 ants
B5	-	-	—	-	1 Cerambycidae 2 babies of ↑	-	-	-	15 ants
C1	-	-	1 ELOR	-	1 Scarab	-	-	-	2 ants
C2	-	-	1 ELOR 2 ELEX	-	1 CURCU	-	-	-	20 ants
C3	-	-	1 ELFU 1 ELEX	2	—	-	-	-	3 ants 1 Lep larvae
C4	-	-	—	-	—	-	-	Lycos ⁽¹⁾	20 ants
C5	-	✓	—	-	—	-	-	-	—
D1	-	-	1 EMCO	-	—	-	-	-	—
D2	-	-	—	-	—	-	-	-	2 ants
D3	-	-	—	-	2 Scarab	2 GRYPAC	-	-	4 ants 1 Gastropoda
D4	-	-	—	1	—	-	-	-	1 ant
D5	-	-	—	-	—	-	-	-	2 Lep larvae

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Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	—	1	—	—	—	2 Lycos	—
A2	—	—	1 ELEX	—	—	—	—	—	1 caterpillar
A3	—	—	1 ELEX	—	—	—	—	—	7 ants 1 Hymen-bee
A4	—	—	1 ELEX	—	—	—	—	—	50 ants
A5	—	—	9 ELEX 1 ELOB	1	—	—	—	—	—
B1	—	—	—	—	1 CURCU	—	—	—	—
B2	—	—	—	—	—	—	—	—	8 ants
B3	—	—	1 ELEX	—	—	—	—	—	5 ants
B4	—	—	1 ELFU 1 ELEX	—	—	—	—	2 Lycos 1 GNAPH	2 ants
B5	—	—	—	—	—	—	—	—	15 ants
C1	—	—	—	—	—	1 Gryll	—	—	8 ants
C2	—	—	—	—	1 CURCU	—	—	—	5 ants
C3	—	—	—	—	—	—	—	1 Lycos	3 ants
C4	—	—	—	—	1 CURCU	—	—	—	10 ants
C5	—	✓	—	—	—	—	—	—	—
D1	—	—	—	1	—	—	—	2 Lycos	20 ants
D2	—	—	1 ELOB 1 ELFU	—	1 CURCU	—	—	—	1 centipede
D3	—	—	—	—	—	—	—	—	12 ants
D4	—	—	1 ELOB	—	1 Scarab 20 unidentified, baby beetles	—	—	—	—
D5	—	—	1 ELFU 1 ELEX	—	1 CURCU 5 unidentified baby beetles	—	—	—	10 ants

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WEB CODE: 26DATE/TIME OPENED: 8 July 1999 - a.m DATE/TIME CLOSED: 12 July 1999 - 1020OBSERVERS: L. Hartley, D. Leiker, L. Leitz, C. Maclean, K. WoodmanseeCURRENT WEATHER: clear, sunnyGENERAL WEATHER DURING SESSION: clear, sunny

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	ELOR	—	—	—	—	—	4 ants
A2	—	—	—	—	2 scarab	—	—	—	8 ants
A3	—	—	ELOR (2)	—	—	—	—	—	1 ant
A4	—	—	—	—	—	—	—	GNAPH	3 ants
A5	—	—	EMPL	—	1 scarab	—	—	—	2 ants 1 unknown
B1	—	—	3 ELEX 1 ELOB	1	3 Scarab	—	—	Lycos	—
B2	—	—	ELOR ELEX	2	2 Scarab	—	—	—	4 ants 1 centipede
B3	—	—	—	1	—	—	—	—	30 ants
B4	—	—	ELEX ELFU	3	—	—	CHVI	GNAPH (2)	5 ants 1 centipede
B5	—	—	—	2	—	—	—	THOM	1 ant
C1	—	—	—	1	1 scarab 1 CURCU	—	—	—	75 ants
C2	—	—	ELFU ELEX	2	3. scarab	—	—	—	1 ep larvae
C3	—	—	—	1	—	—	—	—	6 ants
C4	—	—	ELFU	—	1 CURCU 1 Scarab	—	—	THOM	20 ants 1 Hymen
C5	—	—	ELEX ELFU	1	2 Scarab	—	—	—	1 Hymen
D1	—	—	ELOR ELEX	—	—	—	—	—	—
D2	—	—	ELEX (2)	—	—	—	—	—	—
D3	—	—	EMPL ELEX ELFU (2)	2	—	—	—	GNAPH	Lep Larvae 1 Hymen
D4	—	—	ELOR	2	2 Scarab	—	—	—	Lep larvae
D5	—	—	ELFU	—	1 SCARAB	—	—	—	—

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 27

DATE/TIME OPENED: _____

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Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	1 ELEX 1 ELOR	—	1 Scarab 1 Ceram	—	—	THOM GNAPH	10 ants
A2	—	—	—	—	—	—	—	GNAPH	20 ants 2 Hymen 1 pseudoscorpian
A3	—	✓	—	—	—	—	—	—	—
A4	—	—	1 ELOB 1 ELEX	2	—	—	—	GNAPH	8 ants
A5	—	—	—	—	Scarab	—	—	—	1 ant
B1	—	—	—	—	2 CURCU 1 SCARAB	—	1	—	10 ants 1 lep Larvae
B2	—	—	EMPL (2) ELFU	—	—	—	—	Graph	—
B3	—	—	—	—	1 Scarab	—	—	2 Lycos	150 ants
B4	—	—	—	—	—	—	—	Lycos	5 ants
B5	—	—	1 ELOB 1 ELFU	—	—	—	—	—	1 ant
C1	—	—	—	—	—	—	—	—	15 ants
C2	—	—	—	—	—	—	—	—	4 ants
C3	—	—	1 ELOR	—	—	GRYAC	—	—	—
C4	—	—	1 ELOB	—	—	—	—	GNAPH	—
C5	—	—	—	—	—	GRYAC	—	2 THOM	4 ants
D1	—	—	1 ELEX	—	—	—	—	THOM	2 ants
D2	—	—	1 ELEX	1	—	—	—	THOM	—
D3	—	—	5 ELEX	—	Scarab	—	—	—	2 ants
D4	—	—	1 EMCO	—	—	GRYAC	—	—	3 ants
D5	—	—	2 ELEX	1	1 Ceram	—	—	—	—

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13 SWDATE/TIME OPENED: 8 July 1999 - a.m. DATE/TIME CLOSED: 12 July 199 1150OBSERVERS: L. Hartley, K. Woodmansee, D. Leiker, C. MacLean, L. LentzCURRENT WEATHER: Sunny, clearGENERAL WEATHER DURING SESSION: sunny, clear

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	1 ELOR 1 ELHI 1 ELFU	1	—	—	—	THOM	20 ants 2 mites
A2	—	—	1 ELOR 1 ELSU	1	1 Scarab	1 GRILL	—	THOM	1 mite 1 ant
A3	—	—	—	—	—	—	—	LYCOS GNAPH	1 Lep larva 4 ants, unknown
A4	—	—	—	—	—	—	—	THOM LYCOS	3 ants
A5	—	—	1 ELFU	—	—	—	—	1 LYCOS	15 ants
B1	—	—	1 ELOR	—	—	—	—	2 THOM	5 ants
B2	—	—	—	—	—	—	—	—	5 ants
B3	—	—	1 EMCO	—	—	—	—	GNAPH	1 ant
B4	—	—	1 ELOB	—	—	—	—	THOM 2 GNAPH	5 ants 1 unknown
B5	—	—	—	2 adults 1 larva	—	—	—	—	50 ants 1 Hymen
C1	—	—	5 ELOR	—	—	1 GRILL	—	—	5 ants
C2	—	—	—	1	—	—	—	—	3 ants
C3	—	—	—	—	—	—	—	—	3 ants
C4	—	—	—	—	—	—	—	3 THOM	—
C5	—	—	—	—	—	1 Gryll	—	—	20 ants
D1	—	—	ELEX	1	—	1 Gryll	—	THOM GNAPH	1 ant
D2	—	—	—	—	—	1 Gryll	—	LYCOS	—
D3	—	—	—	1	1 CURCU	—	—	—	20 ants
D4	—	—	1 ELOR	—	—	2 Gryll	—	THOM	30 ants
D5	—	✓	—	—	—	—	—	—	—

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13NWDATE/TIME OPENED: _____ DATE/TIME CLOSED: 12 July 1999 12:15OBSERVERS: L. Hartley, K. Woodmansee, D. Liker, C. Maclean, L. LentzCURRENT WEATHER: Sunny, ClearGENERAL WEATHER DURING SESSION: Sunny, Clear

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	—	—	—	2	—	—	—	—	3 ants
A2	—	—	ELOB	—	1 Scarab	—	—	—	1 unknown
A3	—	—	—	2	—	—	—	—	5 ants
A4	—	—	—	—	3 Ceram	—	—	—	20 ants
A5	—	—	—	—	1 CURCU	—	—	—	10 ants
B1	—	—	1 ELEX	—	1 CURCU 1 Ceram	—	—	Daddy Longlegs	1 ant
B2	—	—	—	—	—	—	—	—	1 ant
B3	—	—	1 ELOB	1	—	—	—	—	1 mite 3 ants
B4	—	—	—	1	1 Ceram	—	—	—	—
B5	—	—	1 ELOR	—	—	—	—	—	8 ants
C1	—	—	—	1	—	—	—	THOM GNAPH	5 ants
C2	—	—	—	—	1 Ceram	—	—	—	5 ants
C3	—	—	—	—	—	—	—	—	10 ants
C4	—	—	—	—	—	—	—	—	30 ants
C5	—	✓	—	—	—	—	—	—	—
D1	—	—	—	1	1 Ceram	—	—	—	—
D2	—	—	—	—	1 Ceram	—	—	—	—
D3	—	—	—	1	1 Ceram	—	—	—	—
D4	—	—	—	1	1 Ceram 1 CURCU 1 Scarab	—	—	—	5 ants
D5	—	✓	—	—	—	—	—	—	—

WebArth.SHT: P. Stapp, 4/98

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 27

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 8/6/99

OBSERVERS: Kate W. Stapp, D. Hanni, Caleb

CURRENT WEATHER: Sunny, warm

GENERAL WEATHER DURING SESSION: Heavy rain, cloudy

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	N/A				1 Scab				1 Lep Larva 3 Form
A2	N/A					1 GRYLAC			2 Form
A3	N/A				2 Scab	1 GRULL			2 Form
A4	N/A		1 ELOR 1 EMMU			1 GRULL		1 LYCO	
A5	N/A		1 ELFU						
B1	N/A		3 ELEX 1 EMMU				2 CHVI		1 Form
B2	N/A		1 ELOB	1					
B3	N/A		1 EMMU			1 GRYLAC		1 THON	
B4	N/A		1 ELOB			1 GRULL			
B5	N/A		2 ELEX 1 ELOB	1					2 GRYLAC
C1	N/A		1 ELFU	2					23 Form
C2	N/A		1 EMMU						5 Form
C3	N/A			1				1 GNAP	
C4	N/A		2 ELOR 2 ELFU					3 GNAP	6 Form
C5	N/A		1 ELOR						
D1	N/A		1 ELOB 2 ELEX		1 EMCO			2 LYCO	2 Form
D2	N/A	✓							
D3	N/A		1 ELFU 1 ELEX		1 MELO				
D4	NA			1					
D5	N/A		1 ELOB			1 GRULL			

GENERAL WEATHER DURING SESSION: Heavy Rain/Cloudy

[illegible]

WebArth.SHT: P. Stapp, 4/98

SGS-LTER Long-Term Monitoring Project Arthropod Abundance on Trapping Webs

WEB CODE: 25

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 8/6/99 10:00 AM

OBSERVERS: _____

CURRENT WEATHER: Sunny Warm, Clear

GENERAL WEATHER DURING SESSION: HPav / Rain / Cloudy

[illegible]

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 24

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 8/6/99 9:40 AMOBSERVERS: Katie L. HodmanCURRENT WEATHER: Sunny / Partly cloudyGENERAL WEATHER DURING SESSION: Hard rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	N/A		1 ELEX						10 Form
A2	N/A					2 GRAC		2 Lycos	100 Form
A3	N/A		1 ELFU	1					
A4	N/A			1					10 Form
A5	N/A		2 ELOR						
B1	N/A		1 ELOB	2				1 Lycos	
B2	N/A		2 ELOR						
B3	N/A		1 ELOR				1 Gryll	1 Ther	5 FORM
B4	N/A	X							
B5	N/A			1					3 Form
C1	N/A		1 ELFU 1 EMPL				1 Gryll		1 Form
C2	N/A		1 ELFU						1 Form
C3	N/A							1 Ther	
C4	N/A			1				1 Lycos	50 Form
C5	N/A		1 ELOR	1	1 Scarab		2 Gryll		
D1	N/A		1 ELOR 1 EMPL 1 ELOB 1 ELFU	1	1 Curcu	2 Gryac		1 Thom 1 Lycos	
D2	N/A			2					
D3	N/A	X							
D4	N/A		1 ELFU						
D5	N/A			1	1 MELO				3 Form

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 13SE

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 8/6/99 9:20 AMOBSERVERS: Katie L. AndersonCURRENT WEATHER: Sunny Partly cloudyGENERAL WEATHER DURING SESSION: Heavy rain, cloudy

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1				3	2 CURCU				12 Form
A2				4	1 Scarab				15 Form
A3				2					1 Lep Larvae 4 Form
A4								1 Lycos	4 Form
A5			1 ELEX					1 Lycos	3 Form
B1			1 ELOR 1 ELOB						
B2						1 Gryll			3 Form
B3			2 EMMU 1 EMCO	1				1 Lycos	
B4			1 ELOR						10 Form
B5							1 Hymen	1 THOM	5 Form
C1			1 ELOB	1		1 Gryll		1 Ther	1 Form
C2				3				1 Lycos	4 Form
C3		✓							
C4				1					5 Form
C5			1 ELEX 2 ELOR						
D1			1 ELOR	1					6 Form
D2			3 ELOR			1 Gryll (dead)			50 Form
D3				1					2 Form
D4								1 Lycos	4 Form
D5			1 ELOR						

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13 NE

DATE/TIME OPENED: _____

DATE/TIME CLOSED: 8/6/99OBSERVERS: Kathleen D. SmithCURRENT WEATHER: Sunny, partly cloudyGENERAL WEATHER DURING SESSION: Heavy rain, cloudy

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			1 ELOB						1 Form
A2			1 ELOB 1 ELEX						5 Form
A3									1 Form
A4			1 EMPL						1 Form
A5					3 Curcu 1 Gryac			1 Theri- 1 Lycos	3 Form
B1				1	1 Curcu				5 Form
B2					2 Scarab			1 Dead Spider	50 Form
B3								1 Gnaph	7 Form
B4				1				1 Lycos 1 Thom	1 Form
B5					2 Curcu 1 Scarab			1 Thom 1 Gnaph	12 Form
C1			1 ELOR					1 Lycos	
C2								1 Thom	
C3		✓							
C4					1 Scarab 1 Melod				10 Form
C5			1 ELOR						2 Form
D1									3 Form
D2			1 EMCO	4					
D3			2 ELOR 1 ELLO	2				1 Lycos	
D4		✓							
D5		Flooded							

WebArth.SHT: P. Stapp, 4/98

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 24

DATE/TIME OPENED: 16 Sept 1999 a.m.

DATE/TIME CLOSED: 21 Sept 1999 2:00pm

OBSERVERS: L. Hartley N. Sneider

CURRENT WEATHER: sunny cool, high 70's

GENERAL WEATHER DURING SESSION: sunny high in 70's for first 3 days

Cold + rainy, rest of time in 50's

[illegible]

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 27DATE/TIME OPENED: 16 Sept. 1999 a.m. DATE/TIME CLOSED: 21 Sept 1999 a.m. ^{11:30}OBSERVERS: L. Hartley, N. SneiderCURRENT WEATHER: Sunny, cool high 60'sGENERAL WEATHER DURING SESSION: Sunny first 3 days, cold + rainy rest of time in 50's

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			El ex	2				Lycos (1)	Form (4)
A2			El ob (4) Em co (1)						Hymen (1)
A3			El or (2) El fu (1) Em mu (1)			Gryac (1) Gryll (1)			5 p o o c
A4			El or (2) El fu (1)					Gnaph (1) Lycos (1)	
A5					Curcu (1)	Gryac (1)			15 ants. lep larvae (1)
B1		✓	Empty						
B2			El or (2)						
* B3			Em mu (1) El ob (1)			Gryac (1)		Gnaph (2) Thom (1)	1 D. b. fly 1 ant
B4									1 ant
B5			Aspo (1)	1					
C1			El fu (1)	1		Gryac (1) (dead)			4 ants
C2			El or (1)		Curcu (2)			Lycos (1)	vesp (1) mutil (1)
* C3			El ro (1) Em mu (1)	1	Curcu (1) Rovins	Gryac (2) Gryll (1)			
C4			El ob (1)		Curcu (2) Cinc (1)			Thom (2)	
C5			El or (1) El ex (1)		Cinc (1)			Thom (1)	
D1			El or (1) Em co (1)	2	Curcu (1)				
D2									Lep larvae
D3				4	Cinc (1)				
D4			El fu (3) El ex (1)	1	Curcu (1)				
D5			El fu (3) Em mu (2)					Thom (1)	

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE:

26DATE/TIME OPENED: 16 Sept 1999 a.m.DATE/TIME CLOSED: 21 Sept 1999 12 pmOBSERVERS: L. Hartley, N. Snyderto 12:30CURRENT WEATHER: sunny cool high 60's - low 70'sGENERAL WEATHER DURING SESSION: sunny high in 70's for first 3 dayscold + rainy rest of time (in 50's)

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			1 ELEX						
A2			1 ELFU						
A3		✓							
A4		✓	—					—	
A5					3 CURU	1 Acrid			
B1			1 ELOB 1 EMMA					1 Gnaph	2 FORM
B2			1 ELOR	3	1 CUREU				
B3			1 ELFU 1 ELOB						
B4			1 ELOB					1 Lyc	
B5								1 GNAP	1 MANTID
C1			3 ELOR 1 ELOB			1 GRILL		1 GNAP	1 FORM
C2					3 CARAB			1 GNAP	1 FORM
C3				1					
C4			1 ELOB						
C5			2 ELFU	1					1 LEPID LARVA
D1			1 ELFU 1 EMCO	1	1 CINC 1 MELOID			1 LYCO	
D2			1 ASPO 6 ELOB	2	2 CURU			1 THOM	1 FORM 1 LEPID LARVA
D3			1 ELOB	2				1 THER 1 GNAP	
D4				6					1 FORM 1 MUTIL
D5				1					2 FORM

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 25DATE/TIME OPENED: 16 Sept 1999 amDATE/TIME CLOSED: 21 Sept 1999 PM 12:30OBSERVERS: L. Hartley, N. SniderCURRENT WEATHER: sunny cool high 60'sGENERAL WEATHER DURING SESSION: sunny first 3 days, cold + rainy rest of time - (in 50's)

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1					3 Curcu + 1 Meloidae 1 roving beetle			1 Thom	
A2		✓							
A3				2					
A4			2 Ellob 1 Elfu		1 Curcu				
A5								1 Gnaph	
B1			1 Ellob	1	1 Curcu	1 Gryll			2 lep larvae
B2			1 Ellob						
B3					2 Curcu				3 ants
B4					1 Curcu			1 Lycos	1 ant
B5			1 Ellob		1 Curcu 1 Meloidae			1 Thom	4 lep larvae
C1				2	1 Curcu			1 Thom	2 lep larvae
C2			1 Ellob		6 Curcu				1 Poo c
C3					2 Curcu				
C4			2 Aspo		1 Curcu		1		
C5								1 Lycos 1 Gnaph	
D1		✓							
D2			Elfu	1	1 Curcu				1 Lep larvae
D3			Elfu	1					
D4					1 Curcu				1 Lep larvae
D5		✓							

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13 NWDATE/TIME OPENED: 16 Sept 1999 a.m.DATE/TIME CLOSED: 21 Sept 1999 1:00 pmOBSERVERS: L. Hartley N. SniderCURRENT WEATHER: sunny, cool high 60'sGENERAL WEATHER DURING SESSION: sunny high in 70's for first 3 days
cold + rainy rest of time (in 50's)

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1									2 FORM
A2				1			1		
A3			1 EMMA	1 PAEL					
A4		✓							
A5				1		1 GRAC			1 LEPID LARVA 2 FORM
B1			1 ASOP	1	1 CURCU				4 FORM
B2								1 LYCO	
B3			2 ELOB						10 FORM
B4			1 ELOR 2 ELOB	1					10 FORM
B5									1 FORM
C1			1 ELOB						
C2		✓							
C3			1 BEX 1 ELOR	2					5 FORM
C4			1 ELRO						3 FORM
C5		✓							
D1			2 ELOB	1 PAEL					
D2			1 ASOP	3		1 GRAC			
D3				3				1 LYCO	2 Lep Larvae
D4			1 ELOB 1 ELRO			1 CURCU	1 VESPD		
D5						1 CURCU			

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 13 SWDATE/TIME OPENED: 16 Sept 1999 a.m.DATE/TIME CLOSED: 21 Sept 1999 1:30 p.m.OBSERVERS: L. Hartley, N. SneiderCURRENT WEATHER: Sunny, cool 70'sGENERAL WEATHER DURING SESSION: sunny first 3 days, cool + rainy rest of time in 50's

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1		✓							
A2			Elob (1)			2 Gryll			1 mutill
A3			Elob (1)						1 Hymen (Ichneu)
A4								2 Thom	
A5		✓							
B1			2 Elor					1 Gnaph	1 Vespid
B2			Elob (1)			3 Gryll			2 ants
B3			Elro (1)	2		2 Gryll		1 Gnaph	
B4			Elro (1)					2 Lycos 1 Daddy long leg	10 ants
B5								1 Lycos	
C1		✓							
C2				3		1 Gryll	1 Corei		
C3		✓							
C4			1 Elob						
C5								1 Thom	
D1									3 ants
D2			Elor			1 Gryll			1 ant
D3			Elob Asp Elro	1					
D4								1 Daddy long leg 1 Gnaph	1 ant
D5		✓							

✓ DB 6/5/00

WEB CODE: 24N

DATE/TIME OPENED: 3 MAY 1999 pm

DATE/TIME CLOSED: 9:39 7 May 1999

DATE/TIME OPENED: 5/11/11 11:00 AM DATE/TIME CLOSED: 5/11/11 11:00 AM
OBSERVERS: Mark Hindquist, Laurel Hartley, Nicole Sneider

CURRENT WEATHER: CLEAR SKIES LIGHT BREEZE, LOW 50S

GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40's

[illegible]

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13SWDATE/TIME OPENED: 3 MAY 1999 pm DATE/TIME CLOSED: 9:17 7 May 1999OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole SneiderCURRENT WEATHER: Clear SKIES, LIGHT BREEZE LOW 50'sGENERAL WEATHER DURING SESSION: WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	NOTHING								
A2	NOTHING								
A3	NOTHING								
A4									1 LEPID LARVAE
A5								1 THOM	1 HYMEN (FORM)
B1				1 LARVAE	1 SCAR				2 POOL
B2	NOTHING								
B3			1 ELEX					1 LYCO	
B4									1 FORM
B5					1				
C1	NOTHING								
C2	NOTHING								
C3					1 MELO			1 LYCO	
C4								1 LYCO	2 LEPID LARVAE
C5			1 ELTR (little guy)						
D1								1 LYCO	1 LEPID LARVAE
D2									1 LEPID LARVAE
D3					1 MELO				
D4			1 ELOB						1 E.
D5			1 ASOP	1 LARVAE					1 FORM 1 POOL

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13NW
 DATE/TIME OPENED: 3 MAY 1999 pm DATE/TIME CLOSED: 9:00 7 April 1999
 OBSERVERS: Mark Windquist, Laurel Hartley, Nicole Sneider
 CURRENT WEATHER: LIGHT BREEZE, CLEAR SKIES, LOW 50S
 GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40S

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1									1 LEPID (LARVAE)
A2					UNK A2				
A3								1 THOM	
A4				1		1 GRYPAC			1 larva
A5			NOTHING						
B1									5 FORM
B2								1 THOM	
B3									1 FORM (little P. H.)
B4			NOTHING						
B5			NOTHING						
C1			NOTHING						
C2									2 Pox
C3			NOTHING						
C4			NOTHING						
C5			NOTHING						
D1									1 Pox
D2			NOTHING						
D3			NOTHING						
D4								1 GNAP	
D5			NOTHING						

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 26

DATE/TIME OPENED:

DATE/TIME CLOSED:

OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole SneiderCURRENT WEATHER: CLEAR SKIES, LIGHT BREEZE, HIGH 50sGENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1						1 GRAC			
A2			1					1 LYCO 1 GNAP	1 LEPID LARVAE
A3			NOTHING						
A4									3 Acarina 1 POOC 1 LEPID LARVAE
A5			1 ELOB 1 ELFUL						
B1			1 ELEX						
B2								1 THOM	
B3								1 LYCO	
B4			1 ELOR						1 VESPID
B5								1 LYCO 1 GNAP	10 Acarina
C1			1 ASOP 1 ELFUL						
C2			1 ELFUL						
C3			1 ELEX						
C4			1 ELEX					1 LYCO	
C5			NOTHING						
D1			1 ELEX 1 ELFUL						3 Acarina
D2			1 ELEX 1 ELFUL					1 LYCO	2 Acarina
D3								1 LYCO	8 POOC
D4									1 LEPID LARVAE 1 POOC
D5			WNLDS						

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE:

27

DATE/TIME OPENED: 3 MAY 1999 pm

DATE/TIME CLOSED: 10:43 7 May 1999

OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole Sneider

CURRENT WEATHER: CLEAR SKIES, LIGHT BREEZE, HIGH 50s

GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

[illegible]

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

Sylvia

WEB CODE: 25DATE/TIME OPENED: 3 MAY 1999 PM DATE/TIME CLOSED: 7 May 1999 10:00OBSERVERS: Mark Lindquist, Laurel HartleyCURRENT WEATHER: CLEAR SKY, LIGHT BREEZE, HIGH 50sGENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			2 ELEX	1				2 LYCO 2 GNAP	1 APID 1 FORM
A2									1 CURCU
A3			1 ELFU	1					2 FORM
A4				1 CINC					2 FORM
A5			NOTHING						
B1			1 ELFU						1 LEPID LARVAE
B2			NOTHING						
B3				1					
B4			NOTHING						
B5									1 ACRID
C1			1 ELEX					1 GNAP	
C2			1 ELFU					1 LYCO	1 CURCU
C3								1 GNAP	1 LEPID LARVAE
C4									1 DIPT
C5			NOTHING						
D1			1 ELFU 1 ELEX						1 LEPID LARVAE
D2			1 ELFU						1 LEPID
D3			NOTHING						
D4			NOTHING						
D5			NOTHING						

WebArth.SHT: P. Stapp, 4/98

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

Entered 6/29/99

Sylvia

WEB CODE: 25

DATE/TIME OPENED: 3 MAY 1999 PM DATE/TIME CLOSED: 7 May 1999 10:00

OBSERVERS: Mark Lindquist, Laurel Hartley

CURRENT WEATHER: CLEAR SKY, LIGHT BREEZE, HIGH 50s

GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			2 ELEX	1				2 LYCO 2 GNAP	1 APID 1 FORM
A2									1 CURCU
A3			1 ELEX	1					2 FORM
A4				1 CINC					2 FORM
A5			NOTHING						
B1			1 ELEX						1 LEPID LARVAE
B2			NOTHING						
B3				1					
B4			NOTHING						
B5									1 ACRID
C1			1 ELEX					1 GNAP	
C2			1 ELEX					1 LYCO	1 CURCU
C3								1 GNAP	1 LEPID LARVAE
C4									1 DIPT
C5			NOTHING						
D1			1 ELEX 1 ELEX						1 LEPID LARVAE
D2			1 ELEX						1 LEPID
D3			NOTHING						
D4			NOTHING						
D5			NOTHING						

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 27

DATE/TIME OPENED: 3 MAY 1999 pm

DATE/TIME CLOSED: 10:43 7 May 1999

OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole Snider

CURRENT WEATHER: CLEAR SKIES, LIGHT BREEZE, HIGH 50s

GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

[illegible]

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 26

DATE/TIME OPENED:

DATE/TIME CLOSED:

OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole SniderCURRENT WEATHER: CLEAR SKIES, LIGHT BREEZE, HIGH 50sGENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1						1 GRAC			
A2			1					1 LYCO 1 GNAP	1 LEPID LARVAE
A3			NOTHING						
A4									3 ACARINA 1 POCC 1 LEPID LARVAE
A5			1 ELOB 1 ELFL						
B1			1 ELEX						
B2								1 THOM	
B3								1 LYCO	
B4			1 ELOR						1 VESPID
B5								1 LYCO 1 GNAP	10 ACARINA
C1			1 ASOP 1 ELFL						
C2			1 ELFL						
C3			1 ELEX						
C4			1 ELEX					1 LYCO	
C5			NOTHING						
D1			1 ELEX 1 ELFL						3 ACARINA
D2			1 ELEX 1 ELFL					1 LYCO	2 ACARINA
D3								1 LYCO	8 POCC
D4									1 LEPID LARVAE 1 POCC
D5			1 UNID		1 SCARAB				

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13NWDATE/TIME OPENED: 3 MAY 1999 pm DATE/TIME CLOSED: 9:00 7 May 1999OBSERVERS: Mark Windquist, Laurel Hartley, Nicole SnelderCURRENT WEATHER: LIGHT BREEZE, CLEAR SKIES, LOW 50SGENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40S

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1									1 LEPTO (LARVAE)
A2					1 HIRAZ 1 MELO				
A3								1 THOM	
A4				1		1 GRYPAC			1 AUCU
A5	NOTHING								
B1									5 FORM
B2								1 THOM	
B3									1 FORM (little Pac)
B4	NOTHING								
B5	NOTHING								
C1	NOTHING								
C2									2 POAC
C3	NOTHING								
C4	NOTHING								
C5	NOTHING								
D1									1 POAC
D2	NOTHING								
D3	NOTHING								
D4								1 GNAP	
D5	NOTHING								

WebArth.SHT: P. Stapp, 4/98

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 13SW

DATE/TIME OPENED: 3 MAY 1999 pm

DATE/TIME CLOSED: 9:17 7 May 1999

OBSERVERS: Mark Lindquist, Laurel Hartley, Nicole Sneider

CURRENT WEATHER: Clear SKIES, LIGHT BREEZE Low 50's

GENERAL WEATHER DURING SESSION: WINDY, LOW 40s

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1	NOTHING								
A2	NOTHING								
A3	NOTHING								
A4									1 LEPID LARVAE
A5								1 THOM	1 HYMEN (FORM m)
B1				1 LARVAE	1 SCAR				2 POOL
B2	NOTHING								
B3			1 ELEX					1 LYCO	
B4									1 FORM
B5					1				
C1	NOTHING								
C2	NOTHING								
C3					1 MELO			1 LYCO	
C4								1 LYCO	2 LEPID LARVAE
C5			1 ELTR (little guy)						
D1								1 LYCO	1 LEPID LARVAE
D2									1 LEPID LARVAE
D3					1 MELO				
D4			1 ELOB						1 ELO
D5			1 ASOP	1 LARVAE					1 FORM 1 POOL

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Arthropod Abundance on Trapping Webs

GENERAL WEATHER DURING SESSION: VERY WINDY, LOW 40's

[illegible]

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Arthropod Abundance on Trapping Webs

WEB CODE: 24 NEWDATE/TIME OPENED: 07 June 1999 a.m. DATE/TIME CLOSED: 11 June 1999 / 10.05OBSERVERS: LH SQCURRENT WEATHER: Sunny ClearGENERAL WEATHER DURING SESSION: clear alternating w/ rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			ELEX		1 SCARAB				1 FORM
A2				2					20 FORM
A3								1 LYCOS	20 FORM 1 COE 1 LEP LARVA
A4			1 ELFU 2 ELOR					1 LYCOS	
A5			1 ELOR					2 LYCOS	
B1			2 ELOR					1 THOM	1 LEP larva 1 FORM
B2			EMPL					2 GNAPH	3 FORM
B3			ELOB (2)	2					
B4					1 SCARAB			1 LYCOS	
B5			ELFU					1 LYCOS	
C1			1 ELEX					1 LYCOS	2 FORM
C2		✓							
C3			ELOB ELEX ELOR	2		1 GRILL			
C4		✓							
C5			1 ELOR	1 2 larvae	1 SCARAB	1 ACRID		1 SPIDER hard to tell	20 FORMS
D1			1 EMPL					1 GNAPH	
D2			ELHL						
D3						1 GRILL			3 smalls
D4								1 LYCOS	
D5			ELFU						2 FORMS 1 SKINK

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 13NWDATE/TIME OPENED: 07 June 1999 a.m. DATE/TIME CLOSED: 11 June 1999 9:00OBSERVERS: LH, SQCURRENT WEATHER: Sunny & ClearGENERAL WEATHER DURING SESSION: Sunny; Clear Alternating with rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			2 ELFU			1 Gryll			3 FORM
A2			1 ELOR	1				1 THOM	8 FORM
A3				3	1 Scarab				
A4			1 ELOR 1 EMCO	2					2 FORM
A5				2					
B1		✓							
B2									7 FORM
B3			1 ELFU	1		3 Gryll			
B4						1 Gryll			
B5				1					
C1			ELHI ELOR						
C2									20 FORM CPDCC 1 DIPTERA
C3			ELOR ELFU	1					4 FORM
C4			ELOR ELFU	3	MELOD				1 FORM
C5		✓							
D1			2 ELOR 1 ELFU 1 ELOR	1					
D2				5					
D3				1	1 Scarab			LYCOS	8 FORM
D4			2 ELOR		1 Scarab				
D5			3 ELOR	2					

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Arthropod Abundance on Trapping Webs

WEB CODE: 13 NEW SWDATE/TIME OPENED: 6/7/99 a.m.DATE/TIME CLOSED: 6/11/99 9:25amOBSERVERS: Laurel Harteley, Sarah QuintanaCURRENT WEATHER: Clear rainyGENERAL WEATHER DURING SESSION: Clear, Sunny, alternating w/ rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1				1					25 Formicidae
A2			ELFU						26 Form
A3			ENCO	2					
A4			ELFU, ELOR						
A5			1 ELOR	3		1			3 Form
B1		✓							
B2				2	1 Scarab				1 Form
B3				3					
B4									2 Form
B5		✓							
C1			ELFU	1				LYCOS (1)	
C2		✓							
C3		✓							
C4				1					25 Form
C5				1				GNAPH (1)	5 Form
D1									2 Form
D2				1					2 Form
D3			ELEX	1					2 ants
D4			ELHI	1				1 GNAPH 1 THOM	3 Form
D5		✓							

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Arthropod Abundance on Trapping Webs

WEB CODE: 27 NEDATE/TIME OPENED: 7 June 1999 a.m.DATE/TIME CLOSED: 11 June 1999 10:30OBSERVERS: SG + LPCURRENT WEATHER: clear + sunnyGENERAL WEATHER DURING SESSION: clear + sunny, alternating w/ rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			1 ELOR 1 ELTR 1 ELFU		1 SCARAB 1 COCC				
A2			1 ELEX		1 SCARAB				
A3			1 ELFU		1 SCARAB 1 SILPH	GRYLL			
A4			1 ELFU					3 LYCOS	
A5			3 ELOR 2 ETRO	1	1 COCC			1 GNAPH 1 LYCOS	
B1									10 FORM
B2			2 ELEX		1 SCARAB			1 LYCOS	
B3				1	1 SCARAB			1 (just parts)	2 FORM
B4			1 ELEX	1					2 FORMS
B5			1 ELOR 1 ETRO		1 COREIDAE			1 LYCOS (big) 25 LYCOS (babies)	
C1			1 ELHI 2 ELEX						2 FORM
C2		✓							
C3					1 COCC				20 FORMS
C4			1 ETRO						3 FORMS
C5						GRYLL			10 FORMS
D1			1 ETRO						3 FORMS
D2			1 ELEX		1 SCARAB				
D3			1 ETRO	2					
D4									10 FORMS
D5					1 SCARAB				5 FORMS

SGS-LTER Long-Term Monitoring Project
Arthropod Abundance on Trapping Webs

WEB CODE: 24 NWDATE/TIME OPENED: 7 June 1999 a.m.DATE/TIME CLOSED: 11 June 1999 11:15OBSERVERS: SO LHCURRENT WEATHER: clear & sunnyGENERAL WEATHER DURING SESSION: clear, alternating w/ rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1			2 ELOR			1 GRILL			
A2			1 ELEX 1 EMMU					1 LYCOS	2 FORMS
A3								1	20 FORM
A4			2 ELOR						
A5			1 ELEX	1					20 FORM
B1			1 ELOR	1		1 GRILL		1 LYCOS	
B2			ETRO 3 ELPL 1 EMPL	1	1 SCARAB				
B3		✓							
B4		✓							NO FORMS
B5			1 ELOR 1 EMU	3				1 LYCOS	
C1			1 ELOR 1 EMPL			1 GRILL			1 FORM
C2			1 EMMU	1				1 LYCOS	
C3			2 ELEX						2 FORM
C4				1				1 SPIN	1 FORM
C5			1 ELOR 1 ELEX	4					2 FORMS
D1									1 Dung ball
D2			ELEX (2) EMMU (1) ETRO (1)	2					
D3			ELOR (1)	1					
D4			ELEX		4 SCARAB				
D5				1				1 LYCOS	

SGS-LTER Long-Term Monitoring Project

Arthropod Abundance on Trapping Webs

WEB CODE: 25NEDATE/TIME OPENED: 7 June 1999 a.m. DATE/TIME CLOSED: 11 June 1999 12:00OBSERVERS: L. Hartman S. QuinnCURRENT WEATHER: clear & sunnyGENERAL WEATHER DURING SESSION: clear & sunny alternating w/ rain

Trap	No. In Hoop	Empty	Tenebrionidae (list by Spp)	Carabidae	Other beetles (list Family)	Orthoptera	Hemiptera	Spiders	Other
A1									1 FORM
A2		X							
A3				2					30 FORM
A4			ETRO					1 Lycos	50 FORMS
A5			ELEX			GRYLL		1 Lycos	
B1					COREIDAE				
B2								2 GNAPH	6 FORMS
B3				1					1 Form
B4			ELEX	1					
B5					1 CURCU			4 LYCOS	
C1			ELEX	1 larvae					50 FORMS
C2			ELEX					1 Lycos	
C3				3	1 SCARAB				
C4								1 GNAPH	2 FORMS
C5				1				1 THOM 1 LYCOS	15 FORM
D1			1 ELEX	1	1 COREIDAE 2 CURCU				1 Lep Larvae
D2			2 ELEX						
D3		X							
D4		X							
D5		X							