

Supplementary Materials

Table S1: Invertebrate list with unique ID, functional group, and crop association (G: grain; W: willow; R: riparian) across all three sampling years (2017-2019).

ID	Common Name	Scientific Classification (Order: Family: Genus species)	Functional Group	Crop Association
X1	Japanese beetle	<i>Coleoptera : Scarabaeidae : Popillia japonica</i>	Pest	All three
X2	Hoverfly/flower fly	<i>Diptera : Syrphidae : Unknown</i>	Pollinator + predator	All three
X3	Black fly: combined	<i>Diptera : Sarcophagidae : Unknown</i>	Pollinator + predator + other benefit	All three
X4	Soldier beetle	<i>Coleoptera : Cantharidae : Chauliognathus</i>	Pollinator + predator	All three
X5	Pennsylvania firefly	<i>Coleoptera : Lampyridae : Photuris pensylvanica</i>	Predator	All three
X6	<i>Andrena nasonii</i> bee	<i>Hymenoptera : Andrenidae : Andrena nasonii</i>	Pollinator	All three
X7	May beetle	<i>Coleoptera : Scarabaeidae : Phyllophaga spp</i>	Pest	G,W
X8	Long-legged fly	<i>Diptera : Dolichopodidae : Unknown</i>	Predator	All three
X9	Fungus gnat	<i>Diptera : Sciariidae : Unknown</i>	Other benefit	All three
X10	Forage looper moth	<i>Lepidoptera : Unknown : Caenurgina erechtera</i>	Pest + other benefit	All three
X11	Longhorn bee	<i>Hymenoptera : Apidae : Melissodes bimaculate</i>	Pollinator	All three
X12	Ground beetle	<i>Coleoptera : Carabidae : Harpalus spp.</i>	Other benefit	All three
X13	Xenotemna moth	<i>Lepidoptera : Tortricidae : Xenotemna spp</i>	Pest	All three
X14	Agapostemon sweat bee	<i>Hymenoptera : Halictidae : Agapostemon spp</i>	Pollinator + pest	All three
X15	Big dipper firefly	<i>Coleoptera : Lampyridae : Photinus pyralis</i>	Predator	G,W
X16	Seedcorn beetle	<i>Coleoptera : Carabidae : Stenolophus spp</i>	Predator + pest	All three
X17	Milkweed bug	<i>Hemiptera : Lygaeidae : Oncopeltus fasciatus</i>	Pollinator	G
X18	Sac spider	<i>Araneae : Clubionidae : Clubiona spp</i>	Predator	All three
X19	Common brown leafhopper	<i>Hemiptera : Aphrophoridae : Unknown</i>	Pest	All three
X20	Green damselfly	<i>Odonata : Coenagrionidae : Unknown</i>	Predator	R
X21	Colorful leafhopper	<i>Hemiptera : Cicadellidae : Graphocephala spp</i>	Pest	R,W
X22	Ichneumon parasitic wasp	<i>Hymenoptera : Ichneumonidae : Unknown</i>	Predator	R
X24	Blue damselfly	<i>Odonata : Coenagrionidae : Enallagma cyathigerum</i>	Predator	W
X25	Crab spider	<i>Araneae : Thomisidae : Unknown</i>	Predator	All three
X26	Asian multicolored lady beetle	<i>Coleoptera : Coccinellidae : Harmonia axyridis</i>	Pest	W
X27	Black damselfly: female	<i>Odonata : Coenagrionidae : Unknown</i>	Predator	All three
X28	Yellow fly	<i>Diptera : Tephritidae : Unknown</i>	Pest	R,G
X29	Carpenter ant	<i>Hymenoptera : Formicidae : Camponotus spp</i>	Pest + other benefit	R,W
X30	Deer fly	<i>Diptera : Tabanidae : Chrysops callidus</i>	Pollinator + predator + pest	R,G

X31	Great black wasp	<i>Hymenoptera : Sphecidae : Sphex pensylvanicus</i>	Pollinator + predator	All three
X32	Flower longhorn beetle	<i>Coleoptera : Cerambycidae : Strangalia famelica</i>	Pollinator + other benefit	R
X33	Cellar spiders	<i>Araneae : Pholcidae : Unknown</i>	Predator	W
X34	Crane fly	<i>Diptera : Tipulidae : Unknown</i>	Other benefit	All three
X35	Black horse fly	<i>Diptera : Tabanidae : Tabanus atratus</i>	Pollinator + pest	R
X36	Honeybee	<i>Hymenoptera : Apidae : Apis spp</i>	Pollinator	G,W
X37	Brown stink bug	<i>Hemiptera : Pentatomidae : Halyomorpha halys</i>	Pest	All three
X38	Painted lady butterfly	<i>Lepidoptera : Nymphalidae : Vanessa cardui</i>	Pollinator	All three
X39	Augochlora sweat bee	<i>Hymenoptera : Halictidae : Augochlora spp</i>	Pollinator	All three
X40	Spider wasp: <i>Auplopus mellipes</i>	<i>Hymenoptera : Pompilidae : Auplopus spp</i>	Pollinator + predator	All three
X41	Carpenter bee	<i>Hymenoptera : Apidae : Ceratina calcarata</i>	Pollinator	All three
X42	Click beetle species	<i>Coleoptera : Elateridae : Unknown</i>	Pollinator + predator + pest	All three
X43	Willow leaf beetle	<i>Coleoptera : Chrysomelidae : Plagioder</i>	Pollinator + pest	All three
X44	Tangle-web spider	<i>Araneae : Theridiidae : Unknown</i>	Predator	R,W
X45	Bark-gnawing beetle	<i>Coleoptera : Trogossitidae : Peltis septentrionalis</i>	Other benefit	R
X46	Leafhopper	<i>Hemiptera : Cicadellidae : Unknown</i>	Pest	All three
X47	Drosophilinae	<i>Diptera : Drosophilidae : Unknown</i>	Pollinator	All three
X48	Aphid	<i>Hemiptera : Aphidoidea : Unknown</i>	Pest	All three
X49	Blow fly: greenbottle, bluebottle	<i>Diptera : Calliphoridae : Unknown</i>	Pollinator + other benefit	All three
X50	Mosquito	<i>Diptera : Culicidae : Unknown</i>	Pest	All three
X51	Tumbling flower beetle	<i>Coleoptera : Mordellidae : Unknown</i>	Pollinator + predator + pest + other benefit	R,G
X52	Tumbling flower beetle	<i>Coleoptera : Mordellidae : Unknown</i>	Pollinator + predator + pest + other benefit	All three
X53	Tick	<i>Ixodida : Ixodoidea : Unknown</i>	Pest	G,W
X54	Spider wasp	<i>Hymenoptera : Pompilidae : Unknown</i>	Predator + pest	G,W
X56	Clouded skipper	<i>Lepidoptera : Hesperidae : Lerema accius</i>	Pollinator	G
X57	Sap beetle: Conotelus spp.	<i>Coleoptera : Nitidulidae : Conotelus spp</i>	Pollinator	All three
X58	Hoverfly	<i>Diptera : Syrphidae : Epistrophella spp</i>	Pollinator	All three
X59	Sap beetle	<i>Coleoptera : Nitidulidae : Epuraea spp</i>	Pollinator + pest + other benefit	All three
X61	Braconid wasp	<i>Hymenoptera : Braconidae : Unknown</i>	Predator	All three
X63	Noctuid caterpillar	<i>Lepidoptera : Noctuidae : Unknown</i>	Pest	G,W
X65	Marsh fly	<i>Diptera : Sciomyzidae : Unknown</i>	Pollinator + predator	All three
X66	Scoliid wasp	<i>Hymenoptera : Scoliidae : Unknown</i>	Predator	G,W
X67	Weevil wasp	<i>Hymenoptera : Crabronidae : Cerceris spp.</i>	Predator	R
X68	Jagged ambush bug	<i>Hemiptera : Reduviidae : Phymata spp.</i>	Predator	R
X69	Sulfur butterfly	<i>Lepidoptera : Pieridae : Colias</i>	Pollinator	R,G
X70	Bean leaf beetle	<i>Coleoptera : Chrysomelidae : Cerotoma trifurcata</i>	Pest	All three

X71	White caterpillar	<i>Lepidoptera : Noctuidae : Unknown</i>	Pest	G
X72	Ghost spider: Anyphaenidae	<i>Araneae : Anyphaenidae : Unknown</i>	Predator	All three
X73	Predatory stink bug	<i>Hemiptera : Pentatomidae : Unknown</i>	Predator	All three
X74	American snout butterfly	<i>Lepidoptera : Nymphalidae : Libytheana carinenta</i>	Pollinator	R
X75	Green stink bug	<i>Hemiptera : Pentatomidae : Chinavia hilaris</i>	Pest	G
X76	Burrowing bug	<i>Coleoptera : Cydnidae : Unknown</i>	Pest	G
X77	Katydid	<i>Orthoptera : Tettigoniidae : Unknown</i>	Pest	G,W
X78	Skipper butterfly	<i>Lepidoptera : Hesperiiidae : Unknown</i>	Pollinator	All three
X79	Pirate bug	<i>Hemiptera : Anthocoridae : Orius insidiosus</i>	Predator	All three
X80	Tan jumping spider	<i>Araneae : Salticidae : Unknown</i>	Predator	W
X81	Silver-spotted skipper	<i>Lepidoptera : Hesperiiidae : Epargyreus clarus</i>	Pollinator	G,W
X82	Plant bug	<i>Heteroptera : Miridae : Unknown</i>	Pest	G
X83	Seed bug	<i>Heteroptera : Rhyparochromidae : Unknown</i>	Pest	G
X84	Robber fly	<i>Diptera : Asilidae : Unknown</i>	Predator + other benefit	G,W
X85	Signal fly	<i>Diptera : Platystomatidae : Rivellia spp</i>	Pest + other benefit	G,W
X86	Flat bark beetle	<i>Coleoptera : Silvanidae : Telephanus atricapillus</i>	Other benefit	All three
X87	Lacewing fly	<i>Neuroptera : Unknown : Unknown</i>	Predator	All three
X88	Noctuid caterpillar	<i>Lepidoptera : Noctuidae : Unknown</i>	Pest	G
X89	Bee	<i>Hymenoptera : Unknown : Unknown</i>	Unknown	R,G
X90	Sap beetle	<i>Coleoptera : Unknown : Unknown</i>	Unknown	All three
X91	Cocklebur weevil	<i>Coleoptera : Curculionidae : Rhodobaenus quinquepunctatus</i>	Pest	G
X92	Pigweed flea beetle	<i>Coleoptera : Chrysomelidae : Disonycha glabrata</i>	Other benefit	R,G
X93	Milkweed leaf beetle	<i>Coleoptera : Chrysomelidae : Labidomera clivicollis</i>	Other benefit	R,G
X94	Sap beetle	<i>Coleoptera : Kateretidae : Unknown</i>	Pollinator + pest	All three
X95	Pearl crescent	<i>Lepidoptera : Nymphalidae : Phyciodes tharos</i>	Pollinator	W
X96	Fruit fly	<i>Diptera : Tephritidae : Eureka aequalis</i>	Other benefit	G,W
X97	White moth	<i>Lepidoptera : Unknown : Unknown</i>	Pest + other benefit	All three
X98	Longhorn bee	<i>Hymenoptera : Apidae : Melissodes spp</i>	Pollinator	All three
X99	Brown moth	<i>Lepidoptera : Unknown : Unknown</i>	Pest + other benefit	R,G
X100	American bird grasshopper	<i>Orthoptera : Acrididae : Schistocerca americana</i>	Pest	G
X101	Spur-throated grasshopper	<i>Orthoptera : Acrididae : Melanoplus spp</i>	Pest	G
X102	Long-legged fly	<i>Diptera : Dolichopodidae : Dolichopodidae spp</i>	Predator + pest	All three
X103	Jumping spider	<i>Araneae : Salticidae : Unknown</i>	Predator	G
X104	Spider wasp	<i>Hymenoptera : Pompilidae : Unknown</i>	Predator	All three
X105	Harvestman	<i>Opiliones : Unknown : Unknown</i>	Predator	W

X107	Pink spotted: Juvenile ladybug	<i>Coleoptera : Coccinellidae : Coleomegilla maculata</i>	Predator	G
X108	Long-legged fly	<i>Diptera : Unknown : Unknown</i>	Unknown	G,W
X109	Crane fly	<i>Diptera : Unknown : Unknown</i>	Unknown	G,W
X111	Green lacewing fly larva	<i>Neuroptera : Chrysopidae : Unknown</i>	Predator	W
X112	Flying ant	<i>Hymenoptera : Formicidae : Unknown</i>	Predator	All three
X115	Bird nest barklice	<i>Psocoptera : Psoquilidae : Unknown</i>	Other benefit	All three
X116	Phoridae fly	<i>Diptera : Phoridae : Unknown</i>	Unknown	All three
X117	Brown beetle	<i>Coleoptera : Unknown : Unknown</i>	Unknown	All three
X118	Ant-like flower beetle	<i>Coleoptera : Anthicidae : Notoxus spp</i>	Pollinator + predator	All three
X119	Lace bug	<i>Hemiptera : Tingidae : Unknown</i>	Pest	All three
X120	Fungus gnat	<i>Diptera : Diadocidiidae : Unknown</i>	Other benefit	All three
X121	<i>Thrips palmi</i>	<i>Thysanoptera : Thripidae : Thrips palmi</i>	Pest	All three
X122	Black weevil	<i>Coleoptera : Curculionoidea : Unknown</i>	Pest	G,W
X123	Darkling beetle	<i>Coleoptera : Tenebrionidae : Unknown</i>	Pest	R,G
X124	Gnat bug	<i>Heteroptera : Enicocephalidae : Unknown</i>	Pest	G,W
X125	Plant parasitic hemipteran	<i>Hemiptera : Calophyidae : Unknown</i>	Pest	All three
X126	Sap beetle	<i>Coleoptera : Nitidulidae : Epuraea spp</i>	Pest	R,G
X127	Woodlouse spider	<i>Araneae : Dysderidae : Dysdera crocata</i>	Predator	R,W
X128	Hoverfly	<i>Diptera : Syrphidae : Unknown</i>	Pollinator + Pest Control	G,W
X129	Longhorn bee	<i>Hymenoptera : Apidae : Melissodes spp</i>	Pollinator	G,W
X130	Northern paper wasp	<i>Hymenoptera : Vespidae : Polistes fuscatus</i>	Predator	W
X131	Parasitic wasp	<i>Hymenoptera : Charipinae : Unknown</i>	Predator	All three
X132	Green: long-legged fly	<i>Diptera : Dolichopodidae : Amblysilopus spp</i>	Predator	All three
X134	Cricket	<i>Orthoptera : Gryllidae : Unknown</i>	Pest	R,W
X135	Orb weaver	<i>Araneae : Theridiidae : Parasteatoda</i>	Predator	G,W
X136	Ground beetle	<i>Coleoptera : Unknown : Unknown</i>	Unknown	W
X138	Spider wasp	<i>Hymenoptera : Pompilidae : Unknown</i>	Predator	G,W
X139	Mayfly	<i>Ephemeroptera : Unknown : Unknown</i>	Unknown	W
X141	Springtail: Entomobryidae family	<i>Entomobryomorpha : Entomobryidae : Unknown</i>	Pest + other benefit	R,W
X144	Pigeon horntail	<i>Hymenoptera : Siricidae : Tremex columba</i>	Predator	G
X146	Green lacewing fly	<i>Neuroptera : Chrysopidae : Chrysoperla</i>	Predator	G
X148	Hemiptera: Deraeocoris	<i>Hemiptera : Miridae : Deraeocoris</i>	Predator	R,G
X149	Orange blister beetle	<i>Coleoptera : Meloidae : Zonitis</i>	Pest	G
X150	Long-legged sac spider	<i>Araneae : Cheriaceanthiidae : Cheriaceanthium spp</i>	Predator	G,W
X151	Fulgoroidea (planthopper) nymph	<i>Hemiptera : Fulgoroidea : Unknown</i>	Pest	W
X153	Cicada	<i>Hemiptera : Cicadoidea : Unknown</i>	Pest	W
X154	Barkfly	<i>Psocoptera : Ectopsocidae : Unknown</i>	Other benefit	R
X156	Fairy fly parasitic wasp	<i>Hymenoptera : Mymaridae : Unknown</i>	Predator	R,G
X157	Ichneumon parasitic wasp	<i>Hymenoptera : Ichneumonidae : Unknown</i>	Predator	R,G

X158	Rove beetle	<i>Coleoptera : Staphylinidae : Heterothops spp.</i>	Predator	All three
X159	Nettle pollen beetle	<i>Coleoptera : Kateretidae : Brachypterus urticae</i>	Pollinator	R
X160	Emerald ash borer	<i>Coleoptera : Buprestidae : Agrilus planipennis</i>	Pest	R
X161	Spotted wing drosophila	<i>Diptera : Drosophilidae : Drosophila suzukii</i>	Pest	All three
X163	Eulophidae parasitic wasp	<i>Hymenoptera : Eulophidae : Unknown</i>	Predator	G
X164	Plant bug	<i>Hemiptera : Miridae : Neolygus</i>	Pest	G,W
X166	Green leafhopper	<i>Hemiptera : Cicadellidae : Unknown</i>	Pest	G
X167	Diptera species	<i>Diptera : Pipunculidae : Unknown</i>	Predator	G
X169	Stem miner fly	<i>Diptera : Drosophilidae : scaptomyza spp</i>	Pest	G,W
X170	Whitefly	<i>Hemiptera : Aleyrodidae : Unknown</i>	Pest	W
X171	White parasitic wasp	<i>Hymenoptera : Chalcidoidea : Unknown</i>	Predator	W
X172	Blister beetle	<i>Coleoptera : Meloidae : Unknown</i>	Pest	G,W
X173	Brachymeria spp. parasitoid wasp	<i>Hymenoptera : Chalcidoidea : Brachymeria spp</i>	Predator	G
X174	Bark lice	<i>Psocodea : lepidopsocidae : echmepteryx spp</i>	Other benefit	G,W
X176	Bee fly	<i>Diptera : Bombyliidae : Unknown</i>	Pollinator	G
X177	Flying ant	<i>Hymenoptera : Formicidae : Unknown</i>	Predator	W

Table S2: Understory (non-crop) plant species found within grain (corn or soybean), willow, or riparian edge habitat from 2018-2019. Table includes the unique ID for each species, growth habit, classification (considered native/non-native), duration, and which crop/landcover they were associated with (G: grain; W: willow; R: riparian edge) across 2018 and 2019 sampling years.

ID	Common name	Scientific name	Growth habit	Classification	Duration	Crop association
X1	Henbit	<i>Lamium amplexicaule</i>	Forb	Introduced	Annual	All three
X2	Golden alexanders	<i>Zizia aurea</i>	Forb	Native	Perennial	All three
X3	Yellow nutsedge	<i>Cyperus esculentus</i>	Graminoid	Native	Perennial	All three
X4	Gray's sedge	<i>Carex grayi</i>	Graminoid	Native	Perennial	R
X5	Bedstraw	<i>Galium spp.</i>	Forb	Unknown	Unknown	R,W
X6	Bluevine	<i>Ampelamus albidus</i>	Vine	Native	Perennial	All three
X8	Perennial ryegrass	<i>Lolium perenne</i>	Graminoid	Introduced	Perennial	R,W
X9	Common blue violet	<i>Viola sororia</i>	Forb	Native	Perennial	R,W
X10	Virginia wild rye	<i>Elymus virginicus</i>	Graminoid	Native	Perennial	R,W
X11	Spring beauty	<i>Claytonia virginica</i>	Forb	Native	Perennial	R,W
X12	Red-seeded dandelion	<i>Taraxacum erythrospermum</i>	Forb	Introduced	Perennial	All three
X13	Common fox sedge	<i>Carex stipata</i>	Graminoid	Native	Perennial	R
X16	Orchard grass	<i>Dactylis glomerata</i>	Graminoid	Introduced	Perennial	All three
X17	Ribwort plantain	<i>Plantago lanceolata</i>	Forb	Introduced	Perennial	R,W
X18	Clover spp.	<i>Trifolium spp</i>	Forb	Introduced	Perennial	W
X19	Dock spp.	<i>Rumex spp.</i>	Forb	Unknown	Perennial	R,W
X20	Avens spp.	<i>Geum spp</i>	Forb	Native	Perennial	R
X21	Grass species	<i>Leersia spp.</i>	Graminoid	Native	Perennial	R,W
X22	Daisy fleabane	<i>Erigeron strigosus</i>	Forb	Native	Biennial	R,W
X23	Chickweed	<i>Stellaria media</i>	Forb	Introduced	Annual	R,W
X24	Speedwell	<i>Veronica arvensis</i>	Forb	Introduced	Annual	W
X25	Poison hemlock	<i>Conium maculatum</i>	Forb	Native	Biennial	R,W
X26	Boxelder	<i>Acer negundo</i>	Tree	Native	Perennial	R
X27	Lamb's quarters	<i>Chenopodium album</i>	Forb	Introduced	Annual	All three
X28	Oxalis spp.	<i>Oxalis spp.</i>	Forb	Native	Perennial	W
X29	Obedient plant	<i>Physostegia virginiana</i>	Forb	Native	Perennial	R
X30	Swamp buttercup	<i>Ranunculus septentrionalis</i>	Forb	Native	Perennial	R
X31	Snakeroot	<i>Sanicula spp.</i>	Forb	Native	Unknown	R
X32	Common cocklebur	<i>Xanthium strumarium</i>	Forb	Native	Annual	R,G
X33	Jerusalem artichoke	<i>Helianthus tuberosus</i>	Forb	Native	Perennial	R,W
X34	Green ash	<i>Fraxinus lanceolata</i>	Tree	Native	Perennial	R,W
X35	Giant ragweed	<i>Ambrosia trifida</i>	Forb	Native	Annual	All three
X36	Mulberry	<i>Morus spp.</i>	Tree	Native	Perennial	All three
X37	Morning glory	<i>Convolvulaceae family: species 1</i>	Vine	Unknown	Annual	All three
X39	Bush honeysuckle spp.	<i>Lonicera spp.</i>	Shrub	Introduced	Perennial	R,W
X40	Yellow foxtail	<i>Setaria glauca</i>	Graminoid	Introduced	Annual	G,W
X41	Marestail/Horseweed	<i>Conyza canadensis</i>	Forb	Native	Annual	G
X42	Rugel's plantain	<i>Plantago rugelii</i>	Forb	Native	Perennial	W
X43	Black nightshade	<i>Solanum ptycanthum</i>	Forb	Native	Annual	R,W
X44	Poison ivy	<i>Toxicodendron radicans</i>	Vine	Native	Perennial	W
X45	Tall goldenrod	<i>Solidago altissima</i>	Forb	Native	Perennial	R,W
X46	Panicled aster	<i>Symphyotrichum lanceolatum</i>	Forb	Native	Perennial	All three
X47	Giant goldenrod	<i>Solidago gigantea</i>	Forb	Native	Perennial	R,W
X48	Pigweed	<i>Amaranthus spp.</i>	Forb	Introduced	Annual	R,G

X49	Fall panicum	<i>Panicum dichotomiflorum</i>	Forb	Native	Annual	G
X50	Honey locust	<i>Gleditsia triacanthos</i>	Tree	Native	Perennial	R,W
X51	Climbing buckwheat	<i>Fallopia scandens</i>	Vine	Native	Perennial	R
X52	Cherry spp.	<i>Prunus spp.</i>	Tree	Native	Perennial	R,W
X53	Crabgrass	<i>Digitaria spp.</i>	Graminoid	Introduced	Annual	W
X56	Tall fescue	<i>Festuca arundinacea</i>	Graminoid	Introduced	Perennial	W
X59	Alumroot spp.	<i>Heuchera spp.</i>	Forb	Native	Perennial	W
X61	Mugwort	<i>Artemisia vulgaris</i>	Forb	Introduced	Perennial	R,W
X62	Unknown seedling #2	Unknown	Forb	Unknown	Unknown	R,W
X63	Onion spp.	<i>Allium spp.</i>	Forb	Native	Perennial	R
X64	Carrot spp. #1	<i>Apiaceae family: unknown</i>	Forb	Unknown	Unknown	R,W
X65	Sweet cicely	<i>Osmorhiza spp</i>	Forb	Native	Perennial	R,W
X66	Shepherd's purse	<i>Capsella bursa-pastoris</i>	Forb	Introduced	Annual	G,W
X67	Stinging nettle	<i>Urtica dioica</i>	Forb	Native	Perennial	R,W
X71	Elm spp.	<i>Ulmus spp.</i>	Tree	Unknown	Perennial	All three
X72	Maple	<i>Acer spp.</i>	Tree	Native	Perennial	All three
X73	Virginia creeper	<i>Parthenocissus quinquefolia</i>	Vine	Native	Perennial	W
X75	Jewelweed	<i>Impatiens capensis</i>	Forb	Native	Annual	W
X77	Honewort	<i>Cryptotaenia canadensis</i>	Forb	Native	Perennial	R
X78	Reed canary grass	<i>Phalaris arundinacea</i>	Graminoid	Native	Perennial	R,W
X79	Mustard spp. #2	<i>Brassica spp. 2</i>	Forb	Unknown	Annual	R
X80	Black medick	<i>Medicago lupulina</i>	Forb	Introduced	Perennial	W
X81	Yellow sweet clover	<i>Melilotus officinalis</i>	Forb	Introduced	Biennial	W
X83	Purslane	<i>Portulaca oleracea</i>	Forb	Native	Annual	G
X84	Spotted spurge	<i>Euphorbia maculata</i>	Forb	Native	Annual	G
X85	Grape	<i>Vitis spp.</i>	Vine	Native	Perennial	W
X87	Beggarticks	<i>Bidens spp.</i>	Forb	Native	Annual	W
X89	Velvetleaf	<i>Abutilon theophrasti</i>	Forb	Introduced	Annual	G
X90	Mustard spp.	<i>Brassicaceae spp.</i>	Forb	Unknown	Annual	G
X91	Pine	<i>Pinus spp.</i>	Tree	Native	Perennial	W
X92	Indian grass	<i>Sorghastrum nutans</i>	Graminoid	Native	Perennial	G
X93	Red oak	<i>Quercus rubra</i>	Tree	Native	Perennial	W
X94	Creeping Charlie	<i>Glechoma hederacea</i>	Vine	Introduced	Perennial	R