

Bedford Audubon BioBlitz 2007
Other Arthropods
Unique Listing by Family

	Family - Spirobolidae	millipede	Narceus	americanus		x				x	Randy Mercurio
	Subphylum - Hexapoda										
	Class - Entognatha										
	Order - Collembola										
	Family - Entomobryidae	small white springtail					x		x		Brian Biefelt
		white w/ stripes springtail					x		x		Brian Biefelt
		black on back springtail					x		x		Brian Biefelt
		yellow springtail					x				Brian Biefelt
		golden springtail					x				Brian Biefelt
	Family - Isotomidae	purple springtail						x	x		Brian Biefelt
		white springtail					x		x		Brian Biefelt
	Family - Onychiuridae	green springtail							x		Brian Biefelt
		gray springtail					x		x		Brian Biefelt
		brown springtail					x				Brian Biefelt
	Family - Sminthuridae	white springtail					x				Brian Biefelt
		white w/ stripes springtail					x				Brian Biefelt
	Family - Tomoceridae	springtail	Tomocerus					x			Brian Biefelt
	Order - Diplura	Dipluran						x			Randy Mercurio
	Class - Insecta (Insects)										
	Subclass - Pterygota (Winged Insects)										
	Order - Ephemeroptera										
	Family - Ameletidae	Combmouth Minnow Mayfly					x			x	Brian Biefelt
	Family - Baetidae	Small Minnow Mayfly	Baetis	tricaudatus	x	x					Butch Rosenfeld/Charlie Olsen
		Small Minnow Mayfly	Baetis	flavistriga	x	x				x	Butch Rosenfeld/Charlie Olsen
		Small Minnow Mayfly	Baetis	pluto						x	Butch Rosenfeld
		Small Minnow Mayfly	Cloeon							x	Steve Coghlan
		Small Minnow Mayfly	Acentrella	turbida						x	Butch Rosenfeld
	Family - Caenidae	Square-gilled Mayfly		sp2		x					Brian Biefelt
		Square-gilled Mayfly	Caenis		x					x	Steve Coghlan, Butch Rosenfeld
	Family- Ephemerellidae	Spiny Crawler Mayfly		sp2	x		x			x	Charlie Olson/Butch Rosenfeld/Brian Biefelt
		Spiny Crawler Mayfly	Ephemerella		x						Charlie Olson/Butch Rosenfeld/Steve Coghlan
		Spiny Crawler Mayfly	Ephemerella	needhami						x	Charlie Olson/Butch Rosenfeld
		Spiny Crawler Mayfly	Ephemerella	dorothea						x	Charlie Olson/Butch Rosenfeld
	Family - Ephemeridae	Common Burrower Mayfly		sp1		x				x	Brian Biefelt
		Common Burrower Mayfly		sp2		x				x	Brian Biefelt
	Family - Heptageniidae	Stream Mayfly	Maccaffertium		x	x				x	Charlie Olson/Butch Rosenfeld/Steve Coghlan
		Stream Mayfly	Epeorus	pleuralis						x	Charlie Olson/Butch Rosenfeld
		Stream Mayfly	Epeorus	vitreus						x	Charlie Olson/Butch Rosenfeld
	Family - Isonychiidae	Mayfly	Isonychia			x				x	Steve Coghlan, Butch Rosenfeld
	Family - Leptophlebiidae	Pronggilled Mayfly	Paraleptophlebia	mollis	x					x	Charlie Olson/Butch Rosenfeld
		Pronggilled Mayfly	Habrophlebia	vibrans						x	Butch Rosenfeld
	Family - Siphonuridae	Primitive Minnow Mayfly	Siphonurus		x				x	x	Steve Coghlan, Butch Rosenfeld
		Primitive Minnow Mayfly		sp1	x					x	Brian Biefelt

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			Primitive Minnow Mayfly		sp2							x	Brian Bielfelt
			Order - Plecoptera										
			Suborder - Systelognatha										
			Family - Perlidae	Common Stonefly	Paragnetina	media						x	Butch Rosenfeld
				Common Stonefly	Acroneuria	abnormis	x					x	Butch Rosenfeld/Steve Coghlan
				Common Stonefly	Agnetina		x					x	Steve Coghlan
				Common Stonefly	Eccoptura		x						Steve Coghlan
				Common Stonefly	Paragnetina							x	Steve Coghlan
				Common Stonefly	Perlesta							x	Steve Coghlan
				Common Stonefly	Beloneuria			x					Steve Coghlan
			Family - Perlodidae										
			Subfamily - Isoperlinae	green-winged stonefly	Isoperla		x	x	x			x	Butch Rosenfeld/Charlie Olsen/Steve Coghlan
				green-winged stonefly	Isoperla	holochlora	x						Charlie Olson/Butch Rosenfeld
			Subfamily - Perlodinae	stonefly	Remenus		x						Steve Coghlan
				stonefly	Cultus		x					x	Steve Coghlan
			Family - Chloroperlidae	Green Stonefly	Sweltsa			x	x			x	Charlie Olson/Butch Rosenfeld
			Suborder - Holognatha										
			Family - Leuctridae	Rolled-winged Stonefly	Leuctra		x		x			x	Charlie Olson/Butch Rosenfeld
			Family - Nemouridae	Spring Stonefly	Amphinemura		x	x	x			x	Butch Rosenfeld/Charlie Olsen
				Spring Stonefly	Amphinemura	wui	x						Butch Rosenfeld
			Family - Peltoperlidae	Roach-like Stonefly	Tallaperla	maria		x	x	x		x	Butch Rosenfeld/Charlie Olsen
			Order - Orthoptera										
			Suborder - Ensifera										
			Family - Tettigoniidae	katydid				x				x	Brian Bielfelt
			Family - Gryllidae	cricket				x					Lou Sorkin
			Suborder - Caelifera										
			Family - Acrididae										
			Subfamily - Acridinae	grasshopper						x			Brian Bielfelt
			Subfamily - Cyrtacanthaeridinae										
				grasshopper		sp1				x			Brian Bielfelt
				grasshopper		sp2				x			Brian Bielfelt
				grasshopper		sp3	x						Brian Bielfelt
				Band-winged Grasshopper	Arphia	sulphurea				x			Brian Bielfelt
			Order - Dictyoptera										
			Suborder - Blattaria										
			Family - Blatellidae	Broad Wood Roach	Parcoblatta	lata	x	x					Brian Bielfelt
			Suborder - Mantodea										
			Family - Mantidae	Mantis				x					Parker Gambino/Brian Bielfelt
			Order - Thysanoptera	Thrip					x				Brian Bielfelt
			Order - Megaloptera										
			Family Corydalidae	Hellgrammite/Fishfly	Chauliodes	pectinicornis				x		x	Brian Bielfelt
				Hellgrammite/Fishfly	Chauliodes	racticornis						x	Brian Bielfelt
				Hellgrammite/Fishfly	Nigronia	serricornis	x					x	Butch Rosenfeld/Charlie Olsen/Brian Bielfelt
			Family - Sialidae	alderfly	Sialis			x					Steve Coghlan

