

Table 1**I. Listed Species, Number Collected, Weight in grams**

Site: Limestone Run - Chet James Farm

Date: October 26, 2004

Species	Total Number	Total Weight (g)*	Frequency
White Sucker	7	-	4.697986577
Hog Nose Sucker	14	1944	9.395973154
Creek Chub	10	318	6.711409396
Green Sunfish	4	248	2.684563758
Margined Madtom	2	-	1.342281879
Long Nose Dace	9	-	6.040268456
Tessellated Darter	67	-	44.96644295
Black Nose Dace	15	-	10.06711409
Common Shiner	21	-	14.09395973
Total Fish	149		100

Population study based on two 100 meter runs

Site: Limestone Run - Jeff Smith Farm

Date: October 26, 2004

Species	Total Number	Total Weight (g)*	Frequency
Hog Nose Sucker	31	46	5.263157895
White Sucker	7	107	1.188455008
Black Nose Dace	131	-	22.24108659
Cutlips Minnow	1	-	0.169779287
Banded Killifish	34	-	5.772495756
Creek Chub	147	363	24.95755518
Tessellated Darter	222	-	37.6910017
Long Nose Dace	16	22	2.716468591
Total Fish	589		100

Site: Limestone Run - Hoffman Farm

Date: October 26, 2004

Species	Total Number	Total Weight (g)*	Frequency
Hog Nose Sucker	8	-	2.03562341
Creek Chub	99	-	25.19083969
Tessellated Darter	114	-	29.00763359
Black Nose Dace	126	-	32.0610687
Common Shiner	3	-	0.763358779
Long Nose Dace	4	-	1.017811705
Banded Killifish	34	-	8.651399491
White Sucker	5	42	1.272264631
Total Fish	393		100

* not all fish of each species were weighed

Table 2**II. Tolerance, Food Web and Status of Species Collected**

Family	Tolerance Level	Feeding Type	Native/Exotic
Common Name Genus Species			
Cyprinidae			
Creek Chub <i>Semotilus atromaculatus</i>	Tolerant	Insectivore	Native
Long Nose Dace <i>Rhinichthys cataractae</i>	Intermediate	Insectivore	Native
Black Nose Dace <i>Rhinichthys atratulus</i>	Intolerant	Omnivore	Native
Common Shiner <i>Notropis cornutus</i>	Intermediate	Insectivore	Native
Cutlips Minnow <i>Exoglossum maxillingua</i>	Intermediate	Insectivore	Native

Percidae

Tessellated Darter *Etheostoma olmstedi* Intermediate Insectivore Native

Cyprinodontidae

Banded Killifish *Fundulus darphanus* Intermediate Insectivore Native

Ictaluridae

Green Sunfish *Lepomis cyanellus* Tolerant Insectivore Exotic

Catostomidae

Hog Nose Sucker *Hypentelium nigricans* Intolerant Omnivore Native

White Sucker *Catostomus commersoni* Tolerant Omnivore Native

Ictaluridae

Margined Madtom *Noturus insignis* Intolerant Insectivore Native

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