

Brad Bott

2010

Master List

Fish Collected by State

For credit

Texas:

— Spotted Bass	<i>Micropterus punctulatus</i>	2
— Spotted Sunfish	<i>Lepomis punctatus</i>	1
— Threadfin Shad	<i>Dorosoma petenense</i>	11
— Gizzard Shad	<i>Dorosoma cepedianum</i>	12
— Brook Silverside	<i>Labidesthes sicculus</i>	4
— Blue Catfish	<i>Ictalurus furcatus</i>	1
— Channel Catfish	<i>Ictalurus punctatus</i>	2
— Creek Chub	<i>Semotilus atromaculatus</i>	1
— River Carpsucker	<i>Carpionodes carpio</i>	1
— Blacknose Shiner	<i>Notropis heterolepis</i>	1
— Large Spring Gambusia	<i>Gambusia geiseri</i>	1
— Mosquitofish	<i>Gambusia affinis</i>	2
— Blackstripe Topminnow	<i>Fundulus notatus</i>	1
— Pugnose Minnow	<i>Opsopoeodus emilae</i>	1
— Bluegill	<i>Lepomis macrochirus</i>	4
— Red Shiner	<i>Cyprinella lutrensis</i>	7
— Blacktail Shiner	<i>Cyprinella venusta</i>	21
— Shrimp Eel	<i>Ophichthus gomesii</i>	1
— Least Puffer	<i>Sphoeroides parvus</i>	2
— Pinfish	<i>Lagodon rhomboides</i>	2
— Striped Mullet	<i>Mugil cephalus</i>	2
— Silver perch	<i>Bairdiella chrysoura</i>	6
— Northern Pipefish	<i>Syngnathus fuscus</i>	1
— Gulf Pipefish	<i>Syngnathus scovelli</i>	10
— Striped Anchovy	<i>Anchoa hepsetus</i>	8
— Sailfin Molly	<i>Poecilia latipinna</i>	8
— Striped Killifish	<i>Fundulus majalis</i>	4
— Naked Goby	<i>Gobiosoma bosc.</i>	2
— Southern Kingfish	<i>Menticirrhus americanus</i>	1
— Star Drum	<i>Stellifer lanceolatus</i>	31
— Frillfin Goby	<i>Bathygobius soporator</i>	1
— Darter Goby	<i>Ctenogobius boleosoma</i>	1
— Tidewater Silverside	<i>Menidia peninsulae</i>	1
— Bay Whiff	<i>Citharichthys spilopterus</i>	1
— Inland Silverside	<i>Menidia beryllina</i>	10
— Code Goby	<i>Gobiosoma robustum</i>	2
— Sheepshead Minnow	<i>Cyprinodon variegatus</i>	12
— Bay Anchovy	<i>Anchoa mitchilli</i>	11
— Hardhead Catfish (picture)	<i>Ariopsis felis</i>	released
— Spotted Seatrout (picture)	<i>Cynoscion nebulosus</i>	3, released
— Red Drum (picture)	<i>Sciaenops ocellatus</i>	released
— Gafftopsail Catfish	<i>Bagre marinus</i>	2
— White Mullet	<i>Mugil curema</i>	8

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+ Bluegill	<i>Lepomis macrochirus</i>	4
— Logperch	<i>Percina caprodes</i>	3
+ Brook Silverside	<i>Lepidesthes sicculus</i>	5
— Fathead Minnow	<i>Pimephales promelas</i>	1
+ Bluntnose Minnow	<i>Pimephales notatus</i>	2
— Dusky Stripe Shiner	<i>Luxilus pilsbryi</i>	1
— Bluespotted Sunfish	<i>Enneacanthus gloriosus</i>	1
— Central Stoneroller	<i>Campestris anomalum</i>	1
— Yoke Darter	<i>Etheostoma juliae</i>	1
— Paddlefish (picture)	<i>Polyodon spathula</i>	1, picture
+ Gizzard Shad	<i>Dorosoma cepedianum</i>	1
— Suckermouth Minnow	<i>Phenacobius mirabilis</i>	2
— Cardinal Shiner	<i>Luxilus Cardinalis</i>	1
+ Mosquitofish	<i>Gambusia affinis</i>	1
— Speckled Darter	<i>Etheostoma stigmaeum</i>	2
— Johnny Darter	<i>Etheostoma nigrum</i>	1
— Stippled Darter	<i>Etheostoma punctulatum</i>	1
— Slender Madtom	<i>Noturus exilis</i>	1
— Least Darter	<i>Etheostoma microperca</i>	4
— Arkansas Darter	<i>Etheostoma cragini</i>	2
Grassfinch Darter	2	
Total Missouri Species:		45 - 36

144 ps

Walleye, paddlefish?

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— Finescale Menhaden	<i>Brevortia gunteri</i>	1
— Sand Drum	<i>Umbrina coroides</i>	1
— Rough Silverside	<i>Membras martinica</i>	1
— Darter Goby	<i>Ctenogobius boleosoma</i>	12
— Pinfish	<i>Lagodon rhomboides</i>	4
— Bullhead Minnow	<i>Pimphales vigilax</i>	9
— Proserpine Shiner	<i>Cyprinella proserpina</i>	2
— Sheepshead (picture)	<i>Archosargus probatocephalus</i>	released
— Gulf Toadfish (picture)	<i>Opsanus beta</i>	1
— Gulf Killifish	<i>Fundulus grandis</i>	3
— Offshore Tonguefish	<i>Symphurus civitatus</i>	1
— Gulf Hake	<i>Urophycis cirrata</i>	1
— Bonefish Larvae	<i>Albula vulpes</i>	2
— Spotted Goby	<i>Gobiuseulus flavescens</i>	2
— Broad Flounder	<i>Paralichthys squamilentus</i>	1
— Gulf Flounder	<i>Paralichthys albigutta</i>	2
— Yellowfin mojarra	<i>Gerres cinereus</i>	2
— Speckled Chub	<i>Exocoetis aethialis</i>	51
Total Texas Species:	60	

Missouri:

— Northern Studfish	<i>Fundulus catenatus</i>	4
— Rosyface Shiner	<i>Notropis rubellus</i>	1
+ Green Sunfish	<i>Lepomis cyanellus</i>	3
— Longear Sunfish	<i>Lepomis megalotis</i>	2
— Fantail Darter	<i>Etheostoma flabellare</i>	4
— Ozark Minnow	<i>Notropis nubilus</i>	3
— Chain Pickerel	<i>Esox niger</i>	3
— Largescale Stoneroller	<i>Campostoma oligolepis</i>	5
— Banded Darter	<i>Etheostoma zonale</i>	8
— Blackside Darter	<i>Percina maculate</i>	1 <i>haillynn</i>
— Smallmouth Bass	<i>Micropterus dolomieu</i>	3
— Blackstripe Topminnow	<i>Fundulus notatus</i>	1
— Southern Redbelly Dace	<i>Phoxinus erythrogaster</i>	1
— Bleeding Shiner	<i>Luxilus zonatus</i>	13
— Shadow Bass	<i>Ambloplites ariommus</i>	1
— Taillight Shiner	<i>Notropis maculatus</i>	1
— Redspot Chub	<i>Nocomis asper</i>	1
— Orangethroat Darter	<i>Etheostoma spectabile</i>	4
— Warmouth	<i>Lepomis gulosus</i>	1
— Blackspotted Topminnow	<i>Fundulus olivaceus</i>	9
— Rainbow Darter	<i>Etheostoma caeruleum</i>	4
— Rainbow Trout	<i>Oncorhynchus mykiss</i>	3
— Freckled Madtom	<i>Noturus nocturnes</i>	1
— Mottled Sculpin	<i>Cottus bairdii</i>	3
— Banded Sculpin	<i>Cottus carolinae</i>	7

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Chronological Description

3/14/2010

Little Brazos, TX

11302 Texas 21, Bryan, TX, United States

30° 38' 28.51" N, 96° 31' 14.66" W

Habitat: Murky Stream with a Quick Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

• Spotted Bass	<i>Micropterus punctulatus</i>	2
• Spotted Sunfish	<i>Lepomis punctatus</i>	1
• Threadfin Shad	<i>Dorosoma petenense</i>	11
• Gizzard Shad	<i>Dorosoma cepedianum</i>	12
• Brook Silverside	<i>Labidesthes sicculus</i>	4
• Blue Catfish	<i>Ictalurus furcatus</i>	1
• Channel Catfish	<i>Ictalurus punctatus</i>	2
— Creek Chub	<i>Semotilus atromaculatus</i>	1
• River Carpsucker	<i>Carpionodes carpio</i>	1
• Blacknose Shiner	<i>Notropis heterolepis</i>	1
• Largespring Gambusia	<i>Gambusia geiseri</i>	1
• Mosquitofish	<i>Gambusia affinis</i>	2
• Blackstripe Topminnow	<i>Fundulus notatus</i>	1
• Pugnose Minnow	<i>Opsopoeodus emilae</i>	1
• Bluegill	<i>Lepomis macrochirus</i>	4
• Red Shiner	<i>Cyprinella lutrensis</i>	7

speckled chub

Extrarius aestivalis

Amber, cece, sean

Brad
Devon,

Angie
Angie

not here

15 species

3/14/2010

Lavaca River

Farm to Market Road 616, Lolita, TX, United States

28° 49' 56.34" N, 96° 34' 38.71" W

Habitat: Stream, Sandy Bottom

Collectors: Ichthyology Class

Species Collected:

• Blacktail Shiner	<i>Cyprinella venusta</i>	13
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Brad, Joe

3/15/2010

Fulton, TX

28° 03' 28.47" N, 97° 02' 01.12" W

Habitat: Gulf of Mexico

Collectors: Ichthyology Class

Species Collected:

• Shrimp Eel	<i>Ophichthus gomesii</i>	1
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Brad Bott

3/15/2010

Goose Island, Fulton, TX

28° 07' 30.80"N, 96° 58' 56.79"W

Habitat: Shell Beach

Collectors: Ichthyology Class

Species Collected:

• Least Puffer	<i>Sphoeroides parvus</i>	2	Cliff
• Pinfish (juvenile)	<i>Lagodon rhomboides</i>	1	
• Striped Mullet	<i>Mugil cephalus</i>	1	
• Silver perch	<i>Bairdiella chrysoura</i>	1	
Northern Pipefish	<i>Syngnathus fuscus</i>	1	
• Gulf Pipefish	<i>Syngnathus scovelli</i>	10	Devon, Amber
• Striped Anchovy	<i>Anchoa hepsetus</i>	8	Joe
• Sailfin Molly	<i>Poecilia latipinna</i>	8	Brad
• Striped Killifish	<i>Fundulus majalis</i>	1	cece
• Naked Goby	<i>Gobiosoma bosc.</i>	2	
• Southern Kingfish	<i>Menticirrhus americanus</i>	1	
• Star Drum	<i>Stellifer lanceolatus</i>	24	cece
• Frillfin Goby	<i>Bathygobius soporator</i>	1	
• Darter Goby	<i>Ctenogobius boleosoma</i>	1	
Tidewater Silverside	<i>Menidia peninsulae</i>	1	
• Bay Whiff	<i>Citharichthys spilopterus</i>	1	Amber
• Inland Silverside	<i>Menidia beryllina</i>	10	cece
Blacktail Shiner	<i>Cyprinella venusta</i>	8	
• Code Goby	<i>Gobiosoma robustum</i>	2	Brad
Sheepshead Minnow	<i>Cyprinodon variegatus</i>	3	
Silver Perch	<i>Bairdiella chrysura</i>	5	
• Bay Anchovy	<i>Anchoa mitchilli</i>	8	Brad, Joe, cece
• Pinfish	<i>Lagodon rhomboides</i>	2	cece
Hardhead Catfish (picture)	<i>Ariopsis felis</i>	released	
Clown Goby -	<i>Microgobius gulosus</i>	- 1	

3/16/2010

Adolph Thoma Jr. County Park

37844 Marshall Hutts Road, Rio Hondo, TX 78583

26° 20' 46.07"N, 97° 24' 42.43"W

Habitat: Barge

Collectors: Ichthyology Class

Species Collected:

Spotted Seatrout (picture)	<i>Cynoscion nebulosus</i>	released
Red Drum (picture)	<i>Sciaenops ocellatus</i>	released

42
21
21

45
21
24

Brad Bott

3/18/2010

Boca Chica

25° 59.752' N, 97° 09.873' W

Habitat: Sandy Beach, Freshwater and Saltwater, Rio Grande meets Gulf of Mexico

Collectors: Ichthyology Class

Species Collected:

• Gafftopsail Catfish	<i>Bagre marinus</i>	2	Angie, Devon
• White Mullet	<i>Mugil curema</i>	6	
• Striped Mullet	<i>Mugil cephalus</i>	1	
• Finescale Menhaden	<i>Brevoortia gunteri</i>	2	Angie, Amber
• Sand Drum	<i>Umbrina coroides</i>	1	
• Rough Silverside	<i>Membras martinica</i>	1	
• Darter Goby	<i>Ctenogobius boleosoma</i>	12	
• Pinfish	<i>Lagodon rhomboides</i>	2	
• Bullhead Minnow	<i>Pimphales vigilax</i>	9	bucket
• Proserpine Shiner	<i>Cyprinella proserpina</i>	2	
• Sheepshead (picture)	<i>Archosargus probatocephalus</i>	released	
Sheepshead minnow	<i>Cyprinodon variegatus</i>	1	

3/18/2010

South Padre

26° 08.798' N, 97° 10.744' W

Habitat: Sandy Beach

Collectors: Ichthyology Class

Species Collected:

• Gulf Toadfish (picture)	<i>Opsanus beta</i>	1	
• Gulf Killifish	<i>Fundulus grandis</i>	3	
• Star Drum	<i>Stellifer lanceolatus</i>	7	Brad, Joe
• Offshore Tonguefish	<i>Symphurus civitatus</i>	1	Devon
• White Mullet	<i>Mugil curema</i>	2	
• Bay Anchovy	<i>Anchoa mitchilli</i>	3	
• Gulf Hake	<i>Urophycis cirrata</i>	1	
• Bonefish Larvae	<i>Albula vulpes</i>	2	
• Spotted Goby	<i>Gobiusculus flavescens</i>	2	Darter Goby
• Broad Flounder	<i>Paralichthys squamilentus</i>	1	
• Gulf Flounder	<i>Paralichthys albigutta</i>	2	
• Pinfish	<i>Lagodon rhomboides</i>	2	Brad
• Sheepshead Minnow	<i>Cyprinodon variegatus</i>	9	
• Striped Killifish	<i>Fundulus majalis</i>	3	
• Spotted Seatrout	<i>Cynoscion nebulosus</i>	3	Brad
• Yellowfin mojarra	<i>Gerres cinereus</i>	2	
Darter Goby	<i>Ctenogobius boleosoma</i>	1	

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4/24/2010

Current River

US 60, Van Buren Access, Carter County

36° 59' 32.00" N, 91° 00' 53.18" W

Habitat: River, Fast Current, Rocky Bottom

Collectors: Ichthyology Class

18

Species Collected:

- Northern Studfish
- Rosyface Shiner
- Green Sunfish
- Longear Sunfish
- Fantail Darter
- Ozark Minnow
- Chain Pickerel
- Largescale Stoneroller
- Banded Darter
- Blackside Darter
- Smallmouth Bass
- Blackstripe Topminnow
- Southern Redbelly Dace
- Bleeding Shiner
- Shadow Bass
- Taillight Shiner
- Redspot Chub

creek chub

Fundulus catenatus
Notropis rubellus
Lepomis cyanellus
Lepomis megalotis
Etheostoma flabellare
Notropis nubilus
Esox niger
Campostoma oligolepis
Etheostoma zonale
Percina maculate
Micropterus dolomieu
Fundulus notatus
Phoxinus erythrogaster
Luxilus zonatus
Ambloplites ariommus
Notropis maculatus
Nocomis asper
Luxilus chrysocephalus

Semotilus atromaculatus 2

4 Joe
1 Sean collection
1 Joe

2
2
3 Sean
Amber

2
1
1 In Kaitlyn

1
2
1 Sean
13 Amber

1
1
1
2

Blackspotted Topminnow
Fundulus olivaceus

Orange spotted sunfish

4/24/2010

Black River

MO 34, Mill Spring, Wayne County

T28N R3E S27

Habitat: River, Medium Current

Collectors: Ichthyology Class

5

Species Collected:

- Ozark Minnow
- Largescale Stoneroller
- Orangethroat Darter
- Warmouth
- Blackspotted Topminnow
- Rainbow Darter

Notropis nubile
Campostoma oligolepis
Etheostoma spectabile
Lepomis gulosus
Fundulus olivaceus
Etheostoma caeruleum

1
4 Joe, bucket
1
1 bucket
6 Joe, Amber
4 Sean

Amber
Caitlyn

mistagged
misidentified

Striped Shiner

Brad Bott

4/25/2010

White River

Sunburst Canoe Ranch, Ozark County

36° 39' 19.73" N, 92° 13' 08.21" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Ozark Madtom *Noturus albaterr*

Species Collected:

Banded Darter	<i>Etheostoma zonale</i>	7	Ozark sculpin
Rainbow Trout	<i>Oncorhynchus mykiss</i>	3	<i>Cottus hypselurus</i>
Freckled Madtom	<i>Noturus nocturnes</i>	1	
Orangethroat Darter	<i>Etheostoma spectabile</i>	1	
Mottled Sculpin	<i>Cottus bairdii</i>	3	
Banded Sculpin	<i>Cottus carolinae</i>	1	Amber, Sean, Caitlyn
Green Sunfish	<i>Lepomis cyanellus</i>	1	
Bluegill	<i>Lepomis macrochirus</i>	1	
Green-sided darter	<i>Etheostoma blennioides</i>	2	Amber

4/25/2010

Beaver Creek

Kissee Mills, Taney County, MO

36° 40' 18.29" N, 93° 01' 25.13" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Logperch	<i>Percina caprodes</i>	3	
Brook Silverside	<i>Lepidesthes sicculus</i>	5	
Fathead Minnow	<i>Pimephales promelas</i>	1	
Orangethroat Darter	<i>Etheostoma spectabile</i>	1	

4/25/2010

James River

MO 125, Stone County

T24N R23W S6

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Fantail Darter	<i>Etheostoma flabellare</i>	2	
Banded Sculpin	<i>Cottus carolinae</i>	1	
Bluntnose Minnow	<i>Pimephales notatus</i>	2	Cliff
Dusky Stripe Shiner	<i>Luxilus pilsbryi</i>	1	
Bluespotted Sunfish	<i>Enneacanthus gloriosus</i>	1	
Central Stoneroller	<i>Campeostoma anomalum</i>	1	Hornyhead Chub
Blackspotted Topminnow	<i>Fundulus olivaceus</i>	3	<i>Nocomis biguttatus</i>
Orangethroat Darter	<i>Etheostoma spectabile</i>	1	
Yoke Darter	<i>Etheostoma juliae</i>	1	
Rainbow Darter	<i>Etheostoma caeruleum</i>	1	
Ozark chub	<i>Erimystax harrisi</i>	1	
Orange spotted Sunfish	<i>Lepomis humilis</i>	1	

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Paddlefish	<i>Polyodon spathula</i>	1 picture
Gizzard Shad	<i>Dorosoma cepedianum</i>	1
Suckermouth Minnow	<i>Phenacobius mirabilis</i>	2
Smallmouth Bass	<i>Micropterus dolomieu</i>	1

4/25/2010

Center Creek

Old US 66, Jasper County

37°04'18.12" N, 94° 06' 35.66" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Cardinal Shiner	<i>Luxilus Cardinalis</i>	11	sean bucket
Bluegill	<i>Lepomis Macrochirus</i>	3	bucket
Mosquitofish	<i>Gambusia affinis</i>	1	bucket
Speckled Darter	<i>Etheostoma stigmaeum</i>	2	bucket
Fantail Darter	<i>Etheostoma flabellare</i>	1	
Johnny Darter	<i>Etheostoma nigrum</i>	1	
Stippled Darter	<i>Etheostoma punctulatum</i>	1	bucket
Slender Madtom	<i>Noturus exilis</i>	1	sean
Least Darter	<i>Etheostoma microperca</i>	4	5
Arkansas Darter	<i>Etheostoma cragini</i>	2	bucket
Smallmouth Bass	<i>Micropterus dolomieu</i>	1	
Green Sunfish	<i>Lepomis cyanellus</i>	1	
Orangethroated Darter	<i>Etheostoma spectabile</i>	1	bucket
Rock Bass	<i>Ambloplites rupestris</i>	1	
Central Stoneroller	<i>Campostoma anomalum</i>	2	
Bluntnose minnow		2	
Creek Chub	<i>Semotilus atromaculatus</i>	1	
Southern redbelly dace	<i>Phoxinus erythrogaster</i>	2	
Hornyhead chub	<i>Nocomis biguttatus</i>	2	
Orange spotted sunfish	<i>Lepomis humilis</i>	2	
Blackstripe topminnow	<i>Fundulus notatus</i>	1	

picture by
W. Wong
Amber

Fish Collected by State

Texas:

Spotted Bass	<i>Micropterus punctulatus</i>	2
Spotted Sunfish	<i>Lepomis punctatus</i>	1
Threadfin Shad	<i>Dorosoma petenense</i>	11
Gizzard Shad	<i>Dorosoma cepedianum</i>	12
Brook Silverside	<i>Labidesthes sicculus</i>	4
Blue Catfish	<i>Ictalurus furcatus</i>	1
Channel Catfish	<i>Ictalurus punctatus</i>	2
Creek Chub	<i>Semotilus atromaculatus</i>	1
River Carpsucker	<i>Carpionodes carpio</i>	1
Blacknose Shiner	<i>Notropis heterolepes</i>	1
Largespring Gambusia	<i>Gambusia geiseri</i>	1
Mosquitofish	<i>Gambusia affinis</i>	2
Blackstripe Topminnow	<i>Fundulus notatus</i>	1
Pugnose Minnow	<i>Opsopoeodus emilae</i>	1
Bluegill	<i>Lepomis macrochirus</i>	4
Red Shiner	<i>Cyprinella lutrensis</i>	7
Blacktail Shiner	<i>Cyprinella venusta</i>	21
Shrimp Eel	<i>Ophichthus gomesii</i>	1
Least Puffer	<i>Sphoeroides parvus</i>	2
Pinfish	<i>Lagodon rhomboides</i>	2
Striped Mullet	<i>Mugil cephalus</i>	2
Silver perch	<i>Bairdiella chrysoura</i>	6
Northern Pipefish	<i>Syngnathus fuscus</i>	1
Gulf Pipefish	<i>Syngnathus scovelli</i>	10
Striped Anchovy	<i>Anchoa hepsetus</i>	8
Sailfin Molly	<i>Poecilia latipinna</i>	8
Striped Killifish	<i>Fundulus majalis</i>	4
Naked Goby	<i>Gobiosoma bosc.</i>	2
Southern Kingfish	<i>Menticirrhus americanus</i>	1
Star Drum	<i>Stellifer lanceolatus</i>	31
Frillfin Goby	<i>Bathygobius soporator</i>	1
Darter Goby	<i>Ctenogobius boleosoma</i>	1
Tidewater Silverside	<i>Menidia peninsulae</i>	1
Bay Whiff	<i>Citharichthys spilopterus</i>	1
Inland Silverside	<i>Menidia beryllina</i>	10
Code Goby	<i>Gobiosoma robustum</i>	2
Sheepshead Minnow	<i>Cyprinodon variegatus</i>	12
Bay Anchovy	<i>Anchoa mitchilli</i>	11
Hardhead Catfish (picture)	<i>Ariopsis felis</i>	released
Spotted Seatrout (picture)	<i>Cynoscion nebulosus</i>	3, released
Red Drum (picture)	<i>Sciaenops ocellatus</i>	released
Gafftopsail Catfish	<i>Bagre marinus</i>	2
White Mullet	<i>Mugil curema</i>	8

Brad Bott

Finescale Menhaden	<i>Brevortia gunteri</i>	1
Sand Drum	<i>Umbrina coroides</i>	1
Rough Silverside	<i>Membras martinica</i>	1
Darter Goby	<i>Ctenogobius boleosoma</i>	12
Pinfish	<i>Lagodon rhomboides</i>	4
Bullhead Minnow	<i>Pimphales vigilax</i>	9
Proserpine Shiner	<i>Cyprinella proserpina</i>	2
Sheepshead (picture)	<i>Archosargus probatocephalus</i>	released
Gulf Toadfish (picture)	<i>Opsanus beta</i>	1
Gulf Killifish	<i>Fundulus grandis</i>	3
Offshore Tonguefish	<i>Symphurus civitatus</i>	1
Gulf Hake	<i>Urophycis cirrata</i>	1
Bonefish Larvae	<i>Albula vulpes</i>	2
Spotted Goby	<i>Gobiusculus flavescens</i>	2
Broad Flounder	<i>Paralichthys squamilentus</i>	1
Gulf Flounder	<i>Paralichthys albigutta</i>	2
Yellowfin mojarra	<i>Gerres cinereus</i>	2

Total Texas Species: 60

Missouri:

Northern Studfish	<i>Fundulus catenatus</i>	4
Rosyface Shiner	<i>Notropis rubellus</i>	1
Green Sunfish	<i>Lepomis cyanellus</i>	3
Longear Sunfish	<i>Lepomis megalotis</i>	2
Fantail Darter	<i>Etheostoma flabellare</i>	4
Ozark Minnow	<i>Notropis nubilus</i>	3
Chain Pickerel	<i>Esox niger</i>	3
Largescale Stoneroller	<i>Campostoma oligolepis</i>	5
Banded Darter	<i>Etheostoma zonale</i>	8
Blackside Darter	<i>Percina maculate</i>	1
Smallmouth Bass	<i>Micropterus dolomieu</i>	3
Blackstripe Topminnow	<i>Fundulus notatus</i>	1
Southern Redbelly Dace	<i>Phoxinus erythrogaster</i>	1
Bleeding Shiner	<i>Luxilus zonatus</i>	13
Shadow Bass	<i>Ambloplites ariommus</i>	1
Taillight Shiner	<i>Notropis maculates</i>	1
Redspot Chub	<i>Nocomis asper</i>	1
Orangethroat Darter	<i>Etheostoma spectabile</i>	4
Warmouth	<i>Lepomis gulosus</i>	1
Blackspotted Topminnow	<i>Fundulus olivaceus</i>	9
Rainbow Darter	<i>Etheostoma caeruleum</i>	4
Rainbow Trout	<i>Oncorhynchus mykiss</i>	3
Freckled Madtom	<i>Noturus nocturnes</i>	1
Mottled Sculpin	<i>Cottus bairdii</i>	3
Banded Sculpin	<i>Cottus carolinae</i>	7

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Bluegill	<i>Lepomis macrochirus</i>	4
Logperch	<i>Percina caprodes</i>	3
Brook Silverside	<i>Lepidesthes sicculus</i>	5
Fathead Minnow	<i>Pimephales promelas</i>	1
Bluntnose Minnow	<i>Pimephales notatus</i>	2
Dusky Stripe Shiner	<i>Luxilus pilsbryi</i>	1
Bluespotted Sunfish	<i>Enneacanthus gloriosus</i>	1
Central Stoneroller	<i>Campostoma anomalum</i>	1
Yoke Darter	<i>Etheosoma juliae</i>	1
Paddlefish (picture)	<i>Polyodon spathula</i>	1, picture
Gizzard Shad	<i>Dorosoma cepedianum</i>	1
Suckermouth Minnow	<i>Phenacobius mirabilis</i>	2
Cardinal Shiner	<i>Luxilus Cardinalis</i>	1
Mosquitofish	<i>Gambusia affinis</i>	1
Speckled Darter	<i>Etheostoma stigmaeum</i>	2
Johnny Darter	<i>Etheostoma nigrum</i>	1
Stippled Darter	<i>Etheostoma punctulatum</i>	1
Slender Madtom	<i>Noturus exilis</i>	1
Least Darter	<i>Etheostoma microperca</i>	4
Arkansas Darter	<i>Etheostoma cragini</i>	2

Total Missouri Species: 45

Chronological Description

3/14/2010

Little Brazos, TX

11302 Texas 21, Bryan, TX, United States

30° 38' 28.51" N, 96° 31' 14.66" W

Habitat: Murky Stream with a Quick Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Spotted Bass	<i>Micropterus punctulatus</i>	2
Spotted Sunfish	<i>Lepomis punctatus</i>	1
Threadfin Shad	<i>Dorosoma petenense</i>	11
Gizzard Shad	<i>Dorosoma cepedianum</i>	12
Brook Silverside	<i>Labidesthes sicculus</i>	4
Blue Catfish	<i>Ictalurus furcatus</i>	1
Channel Catfish	<i>Ictalurus punctatus</i>	2
Creek Chub	<i>Semotilus atromaculatus</i>	1
River Carpsucker	<i>Carpionodes carpio</i>	1
Blacknose Shiner	<i>Notropis heterolepes</i>	1
Largespring Gambusia	<i>Gambusia geiseri</i>	1
Mosquitofish	<i>Gambusia affinis</i>	2
Blackstripe Topminnow	<i>Fundulus notatus</i>	1
Pugnose Minnow	<i>Opsopoeodus emilae</i>	1
Bluegill	<i>Lepomis macrochirus</i>	4
Red Shiner	<i>Cyprinella lutrensis</i>	7

3/14/2010

Lavaca River

Farm to Market Road 616, Lolita, TX, United States

28° 49' 56.34" N, 96° 34' 38.71" W

Habitat: Stream, Sandy Bottom

Collectors: Ichthyology Class

Species Collected:

Blacktail Shiner	<i>Cyprinella venusta</i>	13
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3/15/2010

Fulton, TX

28° 03' 28.47" N, 97° 02' 01.12" W

Habitat: Gulf of Mexico

Collectors: Ichthyology Class

Species Collected:

Shrimp Eel	<i>Ophichthus gomesii</i>	1
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3/15/2010

Goose Island, Fulton, TX

28° 07' 30.80"N, 96° 58' 56.79"W

Habitat: Shell Beach

Collectors: Ichthyology Class

Species Collected:

Least Puffer	<i>Sphoeroides parvus</i>	2
Pinfish (juvenile)	<i>Lagodon rhomboides</i>	1
Striped Mullet	<i>Mugil cephalus</i>	1
Silver perch	<i>Bairdiella chrysoura</i>	1
Northern Pipefish	<i>Syngnathus fuscus</i>	1
Gulf Pipefish	<i>Syngnathus scovelli</i>	10
Striped Anchovy	<i>Anchoa hepsetus</i>	8
Sailfin Molly	<i>Poecilia latipinna</i>	8
Striped Killifish	<i>Fundulus majalis</i>	1
Naked Goby	<i>Gobiosoma bosc.</i>	2
Southern Kingfish	<i>Menticirrhus americanus</i>	1
Star Drum	<i>Stellifer lanceolatus</i>	24
Frillfin Goby	<i>Bathygobius soporator</i>	1
Darter Goby	<i>Ctenogobius boleosoma</i>	1
Tidewater Silverside	<i>Menidia peninsulae</i>	1
Bay Whiff	<i>Citharichthys spilopterus</i>	1
Inland Silverside	<i>Menidia beryllina</i>	10
Blacktail Shiner	<i>Cyprinella venusta</i>	8
Code Goby	<i>Gobiosoma robustum</i>	2
Sheepshead Minnow	<i>Cyprinodon variegatus</i>	3
Silver Perch	<i>Bairdiella chrysura</i>	5
Bay Anchovy	<i>Anchoa mitchilli</i>	8
Pinfish	<i>Lagodon rhomboides</i>	1
Hardhead Catfish (picture)	<i>Ariopsis felis</i>	released

3/16/2010

Adolph Thoma Jr. County Park

37844 Marshall Hutts Road, Rio Hondo, TX 78583

26° 20' 46.07"N, 97° 24' 42.43"W

Habitat: Barge

Collectors: Ichthyology Class

Species Collected:

Spotted Seatrout (picture)	<i>Cynoscion nebulosus</i>	released
Red Drum (picture)	<i>Sciaenops ocellatus</i>	released

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3/18/2010

Boca Chica

25° 59.752' N, 97° 09.873' W

Habitat: Sandy Beach, Freshwater and Saltwater, Rio Grande meets Gulf of Mexico

Collectors: Ichthyology Class

Species Collected:

Gafftopsail Catfish	<i>Bagre marinus</i>	2
White Mullet	<i>Mugil curema</i>	6
Striped Mullet	<i>Mugil cephalus</i>	1
Finescale Menhaden	<i>Brevortia gunteri</i>	1
Sand Drum	<i>Umbrina coroides</i>	1
Rough Silverside	<i>Membras martinica</i>	1
Darter Goby	<i>Ctenogobius boleosoma</i>	12
Pinfish	<i>Lagodon rhomboides</i>	2
Bullhead Minnow	<i>Pimphales vigilax</i>	9
Proserpine Shiner	<i>Cyprinella proserpina</i>	2
Sheepshead (picture)	<i>Archosargus probatocephalus</i>	released

3/18/2010

South Padre

26° 08.798' N, 97° 10.744' W

Habitat: Sandy Beach

Collectors: Ichthyology Class

Species Collected:

Gulf Toadfish (picture)	<i>Opsanus beta</i>	1
Gulf Killifish	<i>Fundulus grandis</i>	3
Star Drum	<i>Stellifer lanceolatus</i>	7
Offshore Tonguefish	<i>Symphurus civitatus</i>	1
White Mullet	<i>Mugil curema</i>	2
Bay Anchovy	<i>Anchoa mitchilli</i>	3
Gulf Hake	<i>Urophycis cirrata</i>	1
Bonefish Larvae	<i>Albula vulpes</i>	2
Spotted Goby	<i>Gobiusculus flavescens</i>	2
Broad Flounder	<i>Paralichthys squamilentus</i>	1
Gulf Flounder	<i>Paralichthys albigutta</i>	2
Pinfish	<i>Lagodon rhomboides</i>	2
Sheepshead Minnow	<i>Cyprinodon variegatus</i>	9
Striped Killifish	<i>Fundulus majalis</i>	3
Spotted Seatrout	<i>Cynoscion nebulosus</i>	3
Yellowfin mojarra	<i>Gerres cinereus</i>	2

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4/24/2010

Current River

US 60, Van Buren Access, Carter County

36° 59' 32.00" N, 91° 00' 53.18" W

Habitat: River, Fast Current, Rocky Bottom

Collectors: Ichthyology Class

Species Collected:

Northern Studfish	<i>Fundulus catenatus</i>	4
Rosyface Shiner	<i>Notropis rubellus</i>	1
Green Sunfish	<i>Lepomis cyanellus</i>	1
Longear Sunfish	<i>Lepomis megalotis</i>	2
Fantail Darter	<i>Etheostoma flabellare</i>	1
Ozark Minnow	<i>Notropis nubilus</i>	2
Chain Pickerel	<i>Esox niger</i>	3
Largescale Stoneroller	<i>Campostoma oligolepis</i>	1
Banded Darter	<i>Etheostoma zonale</i>	1
Blackside Darter	<i>Percina maculate</i>	1
Smallmouth Bass	<i>Micropterus dolomieu</i>	1
Blackstripe Topminnow	<i>Fundulus notatus</i>	1
Southern Redbelly Dace	<i>Phoxinus erythrogaster</i>	1
Bleeding Shiner	<i>Luxilus zonatus</i>	13
Shadow Bass	<i>Ambloplites ariommus</i>	1
Taillight Shiner	<i>Notropis maculates</i>	1
Redspot Chub	<i>Nocomis asper</i>	1

4/24/2010

Black River

MO 34, Mill Spring, Wayne County

T28N R3E S27

Habitat: River, Medium Current

Collectors: Ichthyology Class

Species Collected:

Ozark Minnow	<i>Notropis nubile</i>	1
Largescale Stoneroller	<i>Campostoma oligolepis</i>	4
Orangethroat Darter	<i>Etheostoma spectabile</i>	1
Warmouth	<i>Lepomis gulosus</i>	1
Blackspotted Topminnow	<i>Fundulus olivaceus</i>	6
Rainbow Darter	<i>Etheostoma caeruleum</i>	4

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4/25/2010

White River

Sunburst Canoe Ranch, Ozark County

36° 39' 19.73" N, 92° 13' 08.21" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Banded Darter	<i>Etheostoma zonale</i>	7
Rainbow Trout	<i>Oncorhynchus mykiss</i>	3
Freckled Madtom	<i>Noturus nocturnes</i>	1
Orangethroat Darter	<i>Etheostoma spectabile</i>	1
Mottled Sculpin	<i>Cottus bairdii</i>	3
Banded Sculpin	<i>Cottus carolinae</i>	6
Green Sunfish	<i>Lepomis cyanellus</i>	1
Bluegill	<i>Lepomis macrochirus</i>	1

4/25/2010

Beaver Creek

Kissee Mills, Taney County, MO

36°40'18.29" N, 93°01'25.13" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Logperch	<i>Percina caprodes</i>	3
Brook Silverside	<i>Lepidostethus sicculus</i>	5
Fathead Minnow	<i>Pimephales promelas</i>	1

4/25/2010

James River

MO 125, Stone County

T24N R23W S6

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Fantail Darter	<i>Etheostoma flabellare</i>	2
Banded Sculpin	<i>Cottus carolinae</i>	1
Bluntnose Minnow	<i>Pimephales notatus</i>	2
Dusky Stripe Shiner	<i>Luxilus pilsbryi</i>	1
Bluespotted Sunfish	<i>Enneacanthus gloriosus</i>	1
Central Stoneroller	<i>Campostoma anomalum</i>	1
Blackspotted Topminnow	<i>Fundulus olivaceus</i>	3
Orangethroat Darter	<i>Etheostoma spectabile</i>	1
Yoke Darter	<i>Etheostoma juliae</i>	1

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Paddlefish	<i>Polyodon spathula</i>	1 picture
Gizzard Shad	<i>Dorosoma cepedianum</i>	1
Suckermouth Minnow	<i>Phenacobius mirabilis</i>	2
Smallmouth Bass	<i>Micropterus dolomieu</i>	1

4/25/2010

Center Creek

Old US 66, Jasper County

37°04'18.12" N, 94° 06' 35.66" W

Habitat: River, Medium Current, Rock Bottom

Collectors: Ichthyology Class

Species Collected:

Cardinal Shiner	<i>Luxilus Cardinalis</i>	1
Bluegill	<i>Lepomis Macrochirus</i>	3
Mosquitofish	<i>Gambusia affinis</i>	1
Speckled Darter	<i>Etheostoma stigmaeum</i>	2
Fantail Darter	<i>Etheostoma flabellare</i>	1
Johnny Darter	<i>Etheostoma nigrum</i>	1
Stippled Darter	<i>Etheostoma punctulatum</i>	1
Slender Madtom	<i>Noturus exilis</i>	1
Least Darter	<i>Etheostoma microperca</i>	4
Arkansas Darter	<i>Etheostoma cragini</i>	2
Smallmouth Bass	<i>Micropterus dolomieu</i>	1
Green Sunfish	<i>Lepomis cyanellus</i>	1
Orangethroated Darter	<i>Etheostoma spectabile</i>	1

Black spotted fm James (bad tag ~~wrong~~ date) - 1

• ~~Ozark minnow~~ not on main list - 1

• ~~blunt nose minnow~~ - ~~1.1~~ 1.1 - 1

mottled (white river) poor preservation, ~~misidentified~~ - 1
sculpin

• ~~fantail darter~~ (not on main list) - 1

orange throated darter (tag ^{James river} not complete) - 1

• Stone roller (James) misidentified (horny head chub ^{was}) - 4

• ~~rock bass~~ (not on list) center creek - 1

• Shadow bass (current) mistagged & miss labeled - 1

• Dusky stripe shiner (James) wrong date - 1

• ~~Banded sculpin~~ (no location) - 4

• ~~Small mouth~~ (not on main list)

~~Section~~

NO coll - 1

COLLECTION GRADE SHEET
ICHTHYOLOGY 2010

	<u>Number</u>	<u>Points</u>
Notebook (50 pts)		

Spring Break – Texas		58 72
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Missouri Trip		36
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Personal Collection		
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Total Collection		
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Total Points		
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Comments: