

Troy Potteiger

Ichthyology

Field Notebook

5/11/97

outside of NB  
Says 1996  
& all site info  
Dated 1996

**SECTION 1**

**PHYLOGENETIC LISTING**

**OF SPECIES AND**

**LOCATION**

Number of species collected: 78

Order: Atheriniformes

Family: Atherinidae

Labidesthes sicculus (brook silverside) Jar T1  
Menidia beryllina (tidewater silverside)  
Jar 6, 7d, 10

Order: Aulopiformes

Family: Synodontidae

Saurida caribbaea (smallscale lizardfish) Jar 2a

Order: Clupeiformes

Family: Clupeidae

Brevoortia patronus (gulf menhaden)  
Jar 2, 4, 7e, 10  
Dorosoma cepedianum (gizzard shad) Jar T2

Family: Notocheiridae

Sardinella brasiliensis (orangespot sardine)  
Jar 10, 13, 14

Family: Engraulidae

Anchoa hepsetus (Striped Anchovy) Jar 4  
Anchoa mitchilli (Bay Anchovy) Jar 2, 3, 7a

Order: Cypriniformes

Family: Cyprinidae

Campostoma anomalum (central stoneroller) Jar OK  
Carpionotus carpio (river carpsucker) Jar T2  
Clinostomus funduloides (Rosyside Dace) Jar 1  
Cyrinella lutrensis (red shiner) Jar T1  
Luxilus cardinalis (cardinal shiner) Jar OK  
Nocomis asper (redspot chub) Jar OK  
Notemigonus crysoleucas (Golden Shiner) Jar 1  
Notropis nubilus (ozark minnow) Jar OK  
Notropis rubellus (rosyface shiner) Jar OK  
Phoxinus erythrogaster (southern redbelly dace)  
Jar T1  
Pimephales notatus (bluntnose minnow) Jar OK  
Pimephales promelas (fathead minnow) Jar T1  
Semotilus atromaculatus (Creek Chub) Jar OK

Order: Cyprinodontiformes

Family: Fundulidae

Fundulus grandis (Gulf killifish) Jar 6, 7, 9, 16  
Fundulus jenkinsi (Saltmarsh topminnow) Jar 16  
Fundulus pulvereus (Bayou Killifish) Jar 8, 11, 15, 16  
Fundulus similis (Longnose Killifish) Jar 3, 6, 7, 10  
Lucania parva (Rainwater Killifish) Jar 7c, 9, 11, 12, 15  
Adinia xenica (diamond killifish) Jar 15, 16  
Fundulus notatus (blackstripe topminnow) Jar OK  
Fundulus olivaceus (blackspotted topminnow) Jar 6

Family: Catostomidae

Hypentelium nigricans (Northern hogsucker)

Family: Poeciliidae

Gambusia affinis (Mosquitofish) Jar 5, 8, 9, 11, 16  
Poecilia latipinna (Sailfin Molly) Jar 9, 10, 11, 15

Order: Gadiformes

Family: Gadidae

Urophycis floundanus (southern hake) Jar 2a

Order: Lophiiformes

Family: Antennariidae

Antennarius radiatus (Singlespot frogfish) Jar 2c

Order: Perciformes

Suborder: Percoidei

Family: Centrarchidae

Ambloplites rupestris (rock bass) Jar OK  
Lepomis cyanellus (green sunfish) Jar 1  
Lepomis macrochirus (Bluegill) Jar 1, OK  
Lepomis microlophus (reardear sunfish) Jar T1  
Lepomis nebulosus (longear sunfish) Jar OK  
Micropterus dolomieu (smallmouth bass) Jar T2  
Micropterus punctulatus (Spotted Bass) Jar 1, OK  
Micropterus salmoides (largemouth bass) Jar T2  
Pomoxis nigromaculatus (black crappie) Jar T2

Family: Moronidae

Morone saxatilis (stripped bass) Jar T2

Family: Sciaenidae

Aplodinotus grunniens (freshwater drum) Jar T1

Bairdiniella chrysoura (Silver Perch) Jar 13

Menticirrhus americanus (Gulf Kingfish) Jar 10

Stellifer lanceolatus (Star Drum) Jar 2, 3

Sciaenops ocellata (Red Drum) Jar 6, 7i, 13

Family: Cyanidae

Leiostomus xanthurus (spot) Jar 2, 4, 7b, 10, 13, 16

Family: Speriidae

Lagodon rhomboides (pinperch) Jar 10, 13

Suborder: Scombroidei

Family: Trichiuridae

Trichiurus lepturus (atlantic cutlassfish) Jar 2a

Suborder: Gobioidi

Family: Gobiidae

Gobionellus boleosoma (Darter Goby) Jar 2a

Gobionellus hastatus (Sharptail Goby) Jar 2a

Gobionellus shufeldti (Freshwater Goby) Jar 15

Gobionellus bosci (Naked Goby) Jar 7g, 15

Suborder: Strommeoidei

Family: Stomateidae

Peprilus burti (gulf butterfish) Jar 2a

Suborder: Mugiloidei

Family: Mugilidae

Menticurrrhus americanus (southern kingfish)

Jar 2, 10

Mugil cephalus (Striped Mullet) Jar 10, 13

Mugil curema (White Mullet) Jar 3, 7h, 10



Order: Pleuronectiformes

Family: Cynoglossidae

Symphurus plagiusa (blackcheek tonguefish) Jar 2a

Family: Bothidae

Etropus crossotus (Fringed Flounder) Jar 2a

Paralichthys lethostigma (Southern Flounder)  
released

Family: Soleidae

Trinectes maculatus (Hogchoker) Jar 2a

Order: Scorpaeniformes

Family: Triglidae

Prionotus tribulus (bighead sea robin) Jar 2a

Family: Cottidae

Cottus carolinae (banded sculpin) Jar OK

Family: Percidae

Etheostoma fiabellare (fantail darter) Jar OK

Etheostoma punctulatum (stippled darter) Jar OK

Etheostoma spectabile (orangethroat darter) Jar OK

Etheostoma whipplii (redfin darter) Jar T2

Percina caprodes (logperch) Jar T2

Percina phorocephala (slenderhead darter) Jar T2

Order: Siluriformes

Family: Ictaluridae

Ameiurus melas (black bullhead) Jar T1

Ictaluridae punctatus (channel catfish) Jar T2

Noturus esilis (slender madtom) Jar T1

Noturus flavus (stonecat) Jar T2

Noturus mocturnus (freckled madtom) T2

Order: Tetraodontiformes

Family: Tetraodontidae

Sphoeroides parvus (Least Puffer) Jar 2b

**SECTION 2**

**CHRONOLOGICAL DESCRIPTION**

**OF COLLECTION SITES**

**HABITAT AND NUMBER OF SPECIES**

## Collectors

SPRING BREAK TRIP MARCH 23-30, 1996

Sites 1-16, Jars 1-16

Anderson, Melissa  
Booth, J.R.  
Campbell, Clayton  
Dick, Brian  
Divine, Kim  
Doolin, Jamie  
Evenson, Kristi  
Johnson, Bryan  
Kern, Matt  
Lawrence, Matt  
Mason, Ron  
McClintick, Jae  
Minkler, Jennifer  
Nelson, Brad  
Potteiger, Troy  
Quick, Matt  
Silva, Tom  
Spencer, Bryan  
Spencer, Justin  
Sullivan, Stan  
Thompson, Shannon  
Triplett, Jim  
Woodard, Denise  
Yanez, Isaac

5-MILE BEACH, OKLAHOMA GROUP 4-24-96

Site 17, Jar OK

Anderson, Melissa  
Divine, Kim  
Evenson, Kristi  
McClintick, Jae  
Minkler, Jennifer  
Potteiger, Troy  
Spencer, Bryan  
Woodard, Denise



Site #1  
 Dismals Creek  
 0.9 miles west of U.S. 43  
 on Franklin Co. Road #8  
 T8S, R12W, S27  
 Franklin County, Alabama  
 March 24, 1996  
 Method of Capture: 8ft. seine

Habitat: Clear stream runs and riffles with gravel/cobble substrate

Species collected:

|                                |                  |    |
|--------------------------------|------------------|----|
| <u>Semotilus atromaculatus</u> | creek chub       | 9  |
| <u>Lepomis microchirus</u>     | bluegill sunfish | 41 |
| <u>Lepomis cyanellus</u>       | green sunfish    | 1  |
| <u>Clinostomus funduloides</u> | rosyside dace    | 38 |
| <u>Notemigonus crysoleucas</u> | golden shiner    | 19 |
| <u>Micropterus punctulatus</u> | spotted bass     | 1  |

Collectors: Spring Break Trip

Site #2  
 Dauphin Island  
 Two miles NE offshore in saltwater bay  
 Mobile, Alabama  
 March 26, 1996  
 Method of Capture: Otter Trawl

Habitat: Saltwater bay; Gulf of Mexico

Species collected:

|                                 |                       |   |
|---------------------------------|-----------------------|---|
| <u>Leiostoma xanthurus</u>      | spot                  | 2 |
| <u>Stellifer lanceolatus</u>    | star drum             | 5 |
| <u>Anchoa mitchilli</u>         | bay anchovy           | 2 |
| <u>Trichiurus lepturus</u>      | cutlassfish           | 3 |
| <u>Symphurus plagiura</u>       | blackcheek tonguefish | 2 |
| <u>Gobionellus hastatus</u>     | sharptail goby        | 4 |
| <u>Sphoeroides parvus</u>       | least puffer          | 1 |
| <u>Prionotus tribulus</u>       | bighead sea robin     | 6 |
| <u>Antennarius radiosus</u>     | singlespot frogfish   | 2 |
| <u>Paralichthys lethostigma</u> | southern flounder     | 1 |
| <u>Brevoortia lethostigma</u>   | gulf menhaden         | 3 |
| <u>Etropus crossotus</u>        | fringed flounder      | 3 |
| <u>Peprilus burti</u>           | gulf butterfish       | 6 |
| <u>Menticirrhus americanus</u>  | southern kingfish     | 4 |
| <u>Urophycis floridanus</u>     | southern hake         | 4 |
| <u>Saurida caribbaea</u>        | smallscale lizardfish | 2 |

Collectors: Spring Break Group

Site #3  
Daupin Island  
Fort Gaines Beach, east of Sea Lab Classroom  
Mobile, Alabama  
March 26, 1996  
Method of Capture: 8ft. and 75ft. (Monofilament) seine

Habitat: Gulf of Mexico shoreline

Species collected:

|                              |                    |   |
|------------------------------|--------------------|---|
| <u>Fundulus similis</u>      | longnose killifish | 1 |
| <u>Stellifer lanceolatus</u> | star drum          | 6 |
| <u>Anchoa mitchilli</u>      | bay anchovy        | 3 |
| <u>Mugil curema</u>          | white mullet       | 3 |

Collectors: Spring Break Group

Site #4  
Daupin Island  
1/4 mile west of Fort Gaines Beach on shoreline; Gulf on Mexico  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 8 ft. seine

Habitat: Gulf of Mexico shoreline

Species collected:

|                              |                 |   |
|------------------------------|-----------------|---|
| <u>Gobionellus boleosoma</u> | darther goby    | 2 |
| <u>Anchoa hepsetus</u>       | striped anchovy | 2 |
| <u>Brevoortia patronus</u>   | gulf menhaden   | 3 |
| <u>Leiostomus xanthurus</u>  | spot            | 2 |

Collectors: Spring Break Group

Site #5  
Dauphin Island  
Ft. Gaines campground freshwater pond along Nature trail  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 8 ft. seine

Habitat: Freshwater pond

Species collected:

Gambusia affinis mosquito fish 3

Collectors: Spring Break Group

Site #6  
Dauphin Island  
150 yds. N. of Ft. Gaines campground in salt marsh and shoreline  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 8 ft. seine

Habitat: Salt marsh and beach shoreline

Species collected:

|                              |                        |
|------------------------------|------------------------|
| <u>Fundulus grandis</u>      | gulf killifish 2       |
| <u>Fundulus similis</u>      | longnose killifish 3   |
| <u>Sciaenops ocellata</u>    | red drum 1             |
| <u>Cyprinodon variegatus</u> | sheepshead minnow 1    |
| <u>Menidia beryllina</u>     | tidewater silverside 6 |

Collectors: Spring Break Group

Site #7  
Daupin Island  
Shoreline south of Ft. Gaines  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 5 ft. seine

Habitat: Gulf of Mexico shoreline

Species collected:

|                              |                        |
|------------------------------|------------------------|
| <u>Fundulus grandis</u>      | gulf killifish 5       |
| <u>Fundulus similis</u>      | longnose killifish 2   |
| <u>Cyprinodon variegatus</u> | sheepshead minnow 3    |
| <u>Anchoa mitchilli</u>      | bay anchovy 5          |
| <u>Leiostomus xanthurus</u>  | spot 5                 |
| <u>Luciana parva</u>         | rainwater killifish 1  |
| <u>Menidia beryllina</u>     | tidewater silverside 1 |
| <u>Brevoortia patronus</u>   | gulf menhaden 4        |
| <u>Gobionellus boleosoma</u> | darther goby 1         |
| <u>Gobionellus bosci</u>     | naked goby 1           |
| <u>Mugil curema</u>          | white mullet 2         |
| <u>Sciaenops ocellata</u>    | red drum 3             |

Collectors: Spring Break Group

Site #8  
Daupin Island  
Road ditches with freshwater along north side of Daupin Island  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 5 ft. seine

Habitat: Freshwater pools along roadside

Species collected:

|                           |                   |
|---------------------------|-------------------|
| <u>Gambusia affinis</u>   | mosquitofish 1    |
| <u>Fundulus pulvereus</u> | bayou killifish 1 |

Collectors: Spring Break Group

Site #9  
Daupin Island  
Road ditches with freshwater along south side of Daupin Island  
Mobile, Alabama  
March 27, 1996

Method of Capture: 5 ft. seine

Habitat: Freshwater pools along roadside

Species collected:

|                           |                       |
|---------------------------|-----------------------|
| <u>Luciana parva</u>      | rainwater killifish 1 |
| <u>Poecilia latipinna</u> | sailfin molly 5       |
| <u>Gambusia affinis</u>   | mosquitofish 2        |
| <u>Fundulus grandis</u>   | gulf killifish 1      |

Collectors: Spring Break Group

Site #10  
Daupin Island  
25 yds. east fo Daupin Island airport  
Mobile, Alabama

Method of Capture: 12 ft. seine

Habitat: Salt marsh and saltwater bay

Species collected:

|                                |                        |
|--------------------------------|------------------------|
| <u>Menidis beryllina</u>       | tidewater silverside 2 |
| <u>Brevoortia patronus</u>     | gulf menhaden 6        |
| <u>Cypinodon variegatus</u>    | sheepshead minnow 2    |
| <u>Fundulus similis</u>        | longnose killifish 3   |
| <u>Menticirrhus americanus</u> | southern killifish 2   |
| <u>Mugil cephalus</u>          | striped mullet 1       |
| <u>Sardinella brasiliensis</u> | orangespot sardine 1   |
| <u>Lagodon rhomboides</u>      | pinperch 2             |
| <u>Poecilia latipinna</u>      | sailfin molly 1        |
| <u>Mugil curema</u>            | white mullet 1         |
| <u>Leiostoma xanthurus</u>     | spot 5                 |

Collectors: Spring Break Group

Site #11  
Daupin Island  
1 Mile south of Highway 188 and 193 E. side of road in ditches  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 12 ft. seine

Habitat: ditches, lined with vegetation

Species collected:

|                           |                       |
|---------------------------|-----------------------|
| <u>Poecilla latipinna</u> | sailfin molly 1       |
| <u>Gambusia affinis</u>   | mosquitofish 1        |
| <u>Luciana parva</u>      | rainwater killifish 1 |
| <u>Fundulus pulvereus</u> | bayou killifish 1     |

Collectors: Spring Break Group

Site #12  
Daupin Island  
West end of Daupin Island at end of road on North side  
Mobile, Alabama  
March 27, 1996  
Method of Capture: 5 ft. seine

Habitat: Ditches, lined with vegetation

Species collected:

|                      |                       |
|----------------------|-----------------------|
| <u>Luciana parva</u> | rainwater killifish 1 |
|----------------------|-----------------------|

Collectors: Spring Break Group

Site #13  
Daupin Island  
West end of Daupin Island at end of road on south side  
Mobile, Alabama  
March 28, 1996  
Method of Capture: 75 ft monofilament seine

Habitat: Gulf of Mexico shoreline

Species collected:

|                                 |                      |
|---------------------------------|----------------------|
| <u>Paralichthys lethostigma</u> | southern flounder 1  |
| <u>Menticirrhus latoralis</u>   | gulf kingfish 1      |
| <u>Sardinella brasiliensis</u>  | orangespot sardine 1 |
| <u>Bairdiella chrysoura</u>     | silver perch 1       |

Collectors: Spring Break Group

Site #14  
Daupin Island  
West end of Daupin Island at end of road on north side  
Mobile, Alabama  
March 28, 1996

Method of Capture: 75 ft. monofilament seine

Habitat: saltwater bay; Gulf of Mexico

Species collected:

|                                |                    |   |
|--------------------------------|--------------------|---|
| <u>Mugil cephalus</u>          | striped mullet     | 2 |
| <u>Sardinella brasiliensis</u> | orangespot sardine | 1 |
| <u>Lagodon rhomboides</u>      | pinperch           | 5 |
| <u>Sciaenops ocellata</u>      | red drum           | 1 |
| <u>Leiostoma xanthurus</u>     | spot               | 2 |

Collectors: Spring Break Group

Site #15  
Daupin Island  
25 yds. east of Daupin Island Airport  
Mobile, Alabama  
March 29, 1996

Method of Capture: 50 ft. seine

Habitat: Saltmarsh and saltwater bay

Species collected:

|                              |                     |   |
|------------------------------|---------------------|---|
| <u>Poeciliis latipinna</u>   | sailfin molly       | 2 |
| <u>Cypinodon variegatus</u>  | sheepshead minnow   | 1 |
| <u>Adinia xenica</u>         | diamond killifish   | 3 |
| <u>Fundulus pulvereus</u>    | bayou killifish     | 1 |
| <u>Lucania parva</u>         | rainwater killifish | 6 |
| <u>Gobiosoma boscii</u>      | naked goby          | 2 |
| <u>Gobionellus shufeldti</u> | freshwater goby     | 1 |

Collectors: Spring Break Group



Site #16  
Daupin Island  
Road ditches with freshwater along north side of Dupin Island  
Mobile, Alabama  
March 29, 1996  
Method of Capture: 5 ft. seine

Habitat: Freshwater pools along road side

Species collected:

|                             |                       |
|-----------------------------|-----------------------|
| <u>Gambusia affinis</u>     | mosquitofish 1        |
| <u>Fundulus pulvereus</u>   | bayou killifish 1     |
| <u>Fundulus jenkinsi</u>    | saltmarsh topminnow 5 |
| <u>Fundulus grandis</u>     | gulf killifish 2      |
| <u>Leiostomus xanthurus</u> | spot 1                |
| <u>Adinia xenica</u>        | diamond killifish 1   |

Collectors: Spring Break Group

Site #17  
Spring Creek, 5 Mile Beach  
Ottawa County, OK  
T29N, R25E, S22  
April 24, 1996  
Method of Capture: 5 ft. and 50 ft. seine

Habitat: Clearwater stream, flintstone bed, riparian banks

Species collected:

|                                |                       |
|--------------------------------|-----------------------|
| <u>Lepomis negalotis</u>       | longear sunfish 2     |
| <u>Lepomis macrochines</u>     | bluegill sunfish 2    |
| <u>Micropterus dolomieu</u>    | smallmouth bass 3     |
| <u>Campostoma nomalum</u>      | central stoneroller 3 |
| <u>Nocomis asper</u>           | redspot chub 2        |
| <u>Hypentelium nigricans</u>   | northern hogsucker 1  |
| <u>Semotilus atromaculatus</u> | creek chub 2          |
| <u>Luxilus cardinalis</u>      | cardinal shiner 8     |
| <u>Pimephales notatus</u>      | bluntnose minnow 2    |
| <u>Etheostoma spectabile</u>   | orangethroat darter 3 |
| <u>Cottus carolinae</u>        | banded sculpin 1      |
| <u>Fundulus notatus</u>        | blackstripe topminnow |
| <u>Micropterus punctulatus</u> | spotted bass 2        |
| <u>Ambloplites rupestris</u>   | rock bass 1           |
| <u>Etheostoma punctulatum</u>  | stippled darter 1     |
| <u>Etheostoma flabellare</u>   | fantail darter 1      |
| <u>Notropis rubellus</u>       | rosyface shiner 7     |
| <u>Notropis nubilus</u>        | ozark minnow 7        |

Collectors: Oklahoma Group

Site # 18  
Neosho River  
4 miles East of Oswego on Highway 96  
Cherokee County  
Oswego, Kansas  
T33S, R21E, S13  
April 11, 1997

Method of Capture: 8 ft. seine

Habitat: riffled rocky bottom river

Species collected:

|                              |                      |
|------------------------------|----------------------|
| <u>Aplodinotus grunniens</u> | freshwater drum 1    |
| <u>Ictalurus punctatus</u>   | channel catfish 1    |
| <u>Percina phorocephala</u>  | slenderhead darter 1 |
| <u>Noturus flavus</u>        | stonecat 1           |
| <u>Lepomis microlophus</u>   | redeer 1             |
| <u>Labidesthes sicculus</u>  | brooks silverside 1  |
| <u>Etheostoma whipplii</u>   | redfin darter 1      |
| <u>Carpionodes carpio</u>    | river carpsucker 1   |
| <u>Percina caprodes</u>      | logperch 1           |

Collectors: Troy Potteiger and Kristen Doyle

Site # 19  
Neosho River  
4 miles East of Oswego on Highway 96  
Cherokee County  
Oswego, Kansas  
T33S, R21E, S13  
April 16, 1996

Method of Capture: 8 ft. seine

Habitat: rippled rocky bottom river

Species collected:

|                              |                   |
|------------------------------|-------------------|
| <u>Dorosoma cepedianum</u>   | gizzard shad 1    |
| <u>Noturus nocturnus</u>     | freckled madtom 1 |
| <u>Ameiurus melas</u>        | black bullhead 1  |
| <u>Micropterus salmoides</u> | largemouth bass 1 |

Collectors: Troy Potteiger and Kristen Doyle

Site # 20  
Spring River  
1 mile South of Riverton  
Cherokee County  
Riverton, Kansas  
T34S, R25E, S32  
April 10, 1996  
Method of Capture: 8 ft. seine

Habitat: Below low water dam, shallow clear rocky bottom

Species collected:

|                               |                          |
|-------------------------------|--------------------------|
| <u>Micropterus dolomieu</u>   | smallmouth bass 1        |
| <u>Pomoxis nigromaculatus</u> | black crappie 1          |
| <u>Pimephales promelas</u>    | fathead minnow 1         |
| <u>Cyprinella lutrensis</u>   | red shiner 1             |
| <u>Phoxinus erythrogaster</u> | southern redbelly dace 1 |

Collectors: Troy Potteiger and Kristen Doyle

Site # 21  
Public Swim Area  
Crawford County  
Farlington Lake Park  
Crawford State Park  
T28S, R24E, S8  
May 2, 1997  
Method of capture: fishing pole

Habitat: Rocky bottom

Species collected:

|                         |                |
|-------------------------|----------------|
| <u>Morone saxatilis</u> | striped bass 1 |
|-------------------------|----------------|

Collectors: Troy Poteiger

**SECTION 3**

**LIST OF SPECIES BY**

**STATE**

ALABAMA-

1. bay anchovy 10
2. bayou killifish 4
3. big head sea robin 6
4. blackcheek tonguefish 2
5. bluegill sunfish 41
6. creek chub 9
7. cutlassfish (atlantic) 3
8. darter goby 3
9. diamond killifish 4
10. freshwater goby 1
11. fringed flounder 3
12. golden shiner 19
13. green sunfish 1
14. gulf butterflyfish 6
15. gulf killifish 10
16. gulf kingfish 1
17. gulf menhaden 16
18. hogchoker 1
19. least puffer 1
20. longnose killifish 9
21. mosquitofish 8
22. naked goby 3
23. orangespot sardine 3
24. pinperch 7
25. rainwater killifish 10
26. red drum 5
27. rosyside dace 38
28. sailfin molly 9
29. saltmarsh topminnow 7
30. sharptail goby 4
31. sheepshead minnow 7
32. silver perch 1
33. singlespot frogfish 2
34. smallscale lizardfish 2
35. southern flounder 2
36. southern hake 4
37. southern kingfish 6
38. spot 17
39. spotted bass 1
40. star drum 11
41. striped anchovy 2
42. striped mullet 3
43. tidewater silverside 9
44. white mullet

KANSAS -

1. black bullhead 1
2. black crappie 1
3. brooks silverside 1
4. channel catfish 1
5. fathead minnow 1
6. freckled madtom 1
7. freshwater drum 1
8. gizzard shad 1
9. largemouth bass 1
10. logperch 1
11. redear sunfish 1
12. redfin darter 1
13. red shiner 1
14. river carpsucker 1
15. smallmouth bass 1
16. slenderheaded darter 1
17. southern redbelly dace 1
18. stonecat 1
19. striped bass 1

OKLAHOMA-

1. banded sculpin 1
2. black crappie 2
3. blackstriped topminnow 1
4. bluegill sunfish 3
5. bluntnose minnow 3
6. cardinal shiner 9
7. central stoneroller 3
8. creek chub 2
9. fantail darter 2
10. longear sunfish 2
11. northern hogsucker 1
12. orangethroat darter 4
13. ozark minnow 2
14. redspot chub 2
15. rock bass 1
16. rosyface shiner 8
17. smallmouth bass 5
18. spotted bass 2
19. stippled darter 1



**SECTION 4**

**SIGNATURE SHEET FOR RELEASED**

**OR DONATED SPECIMENS**

Signature Sheet  
Released Alive or Donated

| Species  | Disposition                    | Signature |
|--|--------------------------------|-----------|
| <u>Paralichthys lethostigma</u><br>Southern Flounder | released at<br>Collection site | _____     |

SCIENTIFIC, EDUCATION, OR EXHIBITION PERMIT REPORT FORM  
(Collecting and Salvage)

Tracy Pottenger  
Subpermittee

SC-105-96.  
Permit Number

Dr. James R. Triplett  
Permit Holder Name

Collection Location

| Date of Each Collection Month/Day | Number & Species Handled |                       | County and direction & distance from nearest town or <u>full legal description (Twps-Rng-Sec)</u> if SINC, T&E species or a county record. | Disposition of Specimens (Include Museum Voucher Numbers, if applicable) |
|-----------------------------------|--------------------------|-----------------------|--|--|
|                                   | No.                      | Species (Common Name) |  |  |
| 4-10-96                           | 1                        | Black Crappie         | T345 R25E Sec 32 Cherokee Co.  |  |
|                                   | 1                        | small mouth Bass      | " "  |  |
|                                   | 1                        | Southern rock bass    | " "  |  |
|                                   | 1                        | Striped Bass          | " "  |  |
|                                   | 1                        | Fathead minnow        | " "  |  |
|                                   | 1                        | Red Shiner            | " "  |  |
| 4-11-96                           | 1                        | Freshwater Drum       | T335 R21E sec 13 Cherokee Co.  |  |
|                                   | 1                        | channel catfish       | " "  |  |
|                                   | 1                        | slender headed darter | " "  |  |
|                                   | 1                        | stone cat             | " "  |  |
|                                   | 1                        | Red ear sunfish       | " "  |  |
|                                   | 1                        | Brook Silverside      | " "  |  |
|                                   | 1                        | Red fin Darter        | " "  |  |
|                                   | 1                        | river carp sucker     | " "  |  |
|                                   | 1                        | log perch             | " "  |  |
| 4-16-96                           | 1                        | Gizzard shad          | T335 R21E sec 13 Cherokee Co.  |  |
|                                   | 1                        | Freckled madtom       | " "  |  |
|                                   | 1                        | Black Bullhead        | " "  |  |
|                                   | 1                        | Largemouth Bass       | " "  |  |