Monsanto

FROM (NAME & LOCATION) E. G. Wright - Anniston, Alabama

DATE October 7, 1970

SUBJECT Biological Samples from Choccolocco Creek, Coosa River Watershed Collected Sept. 22,23,24

REFERENCE

TO Dr. E. S. Tucker
Queeny Plant

CC J. T. Bell
P. B. Hodges - G.O.
J. C. Landwehr
W. B. Papageorge - G.O.

Shipped today (Air Freight) are the samples of fish which were collected on September 22, 23, 24 by Drs. Gunning and Suttkus. Attached is a list of these fish and a description of the locations at which they were collected.

These samples are very important to us since they will be used in determining locations and species to be used in our future biological samplings.

If there are any questions on these samples, please call.

E. G. Wright

jw

Attachment

DSW 013594

STLCOPCB4003041

List of Animals taken during Survey of Chocco1occo Creek, Coosa River, and Logan Martin Reservoir

September 22-24, 1970

Chocco1occo Creek

Fish Station No. 2

Chocco1occo Creek, 1.1 miles East of White Plains, Calhoun County, 22 September 1970, BAT-70-276 Gunning and Thompson

1	Dorosoma cepedianum	Gizzard shad
9	Hypentelium etowanum	Alabama Hog Sucker
1	Moxostoma duquesnei	Black redhorse
9	Campostoma anomalum	Stonerollor
1	Notropis chrysocephalus	Common shiner
7	Notropis venustus	Blacktail shiner
2	Fundulus stellifer	Southern Studfish
1	Chaenobryttus gulosus	Warmouth
1	Micropterus salmoides	Largemouth bass
7	Lepomis megalotis	Longear sunfish
4	Cottus carolinae	Banded sculpin
8	dragonflies	dragonflies
1	Goniobasis sp.	snail
6	crayfish	crayfish
1	Sternotherus carinatus	turtle
1	Natrix sipedon	Common water snake

Fish Station No. 3

Chocco1occo Creek, 1 mile south of White Plains, Hwy. 9 bridge, Calhoun County, 22 September 1970, BAT-70-277 Gunning and Thompson

12	Hypentelium etowanum	Alabama Hog Sucker
1	Moxostoma duquesnei	Black redhorse
4	Notropis callistius	Alabama Shiner
4	Notropis stilbius	Silverstripe Shiner
16	Notropis trichoistius	Tricolor shiner
2	Notropis venustus	Blacktail shiner
3	Chaenobryttus gulosus	Warmouth
14	Lepomis macrochirus	Bluegill
6	Lepomis megalotis	Longear sunfish
1	Micropterus coosae	Redeye Bass
1	Percina caprodes	Logperch
4	Cottus carolinae	Banded sculpin
2	crayfish	crayfish
3	Sternotherus carinatus	turtle
22	Genibasis sp.	snail
1	Corydalus sp.	Hellgrammite

DSW 013595

STLCOPCB4003042

Fish Station No. 7

Choccolocco Creek, Highway 95 Crossing, Talladega County, 23 September 1970, RDS 4842 Martha H. Williams Bridge Suttkus and Cashner

1	Dorosoma cepedianum	Gizzard shad
4	Carassium auratus	Goldfish
7	Notemigonus crysoleucas	Golden shiner
17	Notropis venustus	Blacktail shiner
3	Gambusia affinis	Mosquitofish
10	Lepomis cyanellus	Green sunfish
1	Lepomis macrochirus	Bluegill

Fish Station No. 10

Choccolocco Creek, Highway 77 Crossing, Talladega County, 22 September, 1970, RDS 4841 Suttkus and Cashner

2	Dorosoma cepedianum	Gizzard shad
26	Dorosoma petenense	Threadfin shad
1	Carassium auratus	Goldfish
13	Notemigonus crysoleucas	Golden shiner
9	Notropis venustus	Blacktail shiner
2	Pimephales vigilax	Bullhead minnow
68	Gambusia affinis	Mosquitofish
39	Lepomis cyanellus	Green sunfish
25	Lepomis macrochirus	Bluegill
95	Lepomis megalotis	Longear sunfish
3	Micropterus salmoides	Largemouth bass

Reservoir Collections

Cane Creek, Coosa River, Logan Martin Reservoir, Calhoun County, 23 September 1970, RDS 4844 Suttkus and Cashner

11	Dorosoma cepedianum	Gizzard shad
3	Hypentelium etowanum	Alabama Hog Sucker
3	Notropis venustus	Blacktail shiner
1	Phenacobius catostomus	Riffle minnow
4	Lepomis cyanellus	Green Sunfish
3	Lepomis macrochirus	Bluegill
6	Lepomis megalotis	Longear Sunfish
2	Micropterus coosae	Redeye bass
1	Micropterus salmoides	Largemouth bass
2	Percina nigrofasciata	Blackbanded darter
10	Campostoma anomalum	Stoneroller
13	Corbicula leana	Asiatic clam
2	crayfish	crayfish

STLCOPCB4003043

Aker's Creek, Coosa River, Logan Martin Reservoir, Calhoun County, 23 September 1970, RDS 4843 Suttkus and Cashner

4	Hypentelium etowanum	Alabama Hogsucker
2	Dorosoma cepedianum	Gizzard shad
20	Notropis venustus	Blacktail shiner
1	Campostoma anomalum	Stoneroller
2	Ictalurus melas	Black bullhead
1	Ictalurus punctatus	Channel catfish
3	Lepomis cyanellus	Green sunfish
2	Lepomis macrochirus	Bluegill
20	Lepomis megalotis	Longear sunfish
3	Micropterus coosae	Redeye bass
1	Micropterus salmoides	Largemouth bass
1	Etheostoma stigmaeum	Speckled darter
1	Percina caprodes	Logperch
1	Percina nigrofasciata	Blackbanded darter
20	Corbicula leana	Asiatic clam
1	Sternotherus sp.	Turtle

Coosa River at Stemley Bridge, Logan Martin Reservoir, Highway 34, 23 September 1970, Talladega County, BAT-70-278 Gunning and Thompson

1	Campostoma anomalum	Stoneroller
2	Micropterus salmoides	Largemouth bass
25	Micropterus punctulatus	Spotted bass
5	Notemigonus crysoleucas	Golden shiner
1	Lepomis macrochirus	Bluegill
2	Lepomis megalotis	Longear sunfish
1	crayfish	crayfish

DSW 013597

STLCOPCB4003044

Coosa River, Logan Martin Reservoir at Clear Creek, Highway 42, 23 September 1970, Talladega County BAT-70-279 Gunning and Thompson

47	Lepomis megalotis	Longear sunfish
7	Lepomis macrochirus	Bluegill
5	Lepomis cyanellus	Green sunfish
1	Pimephales vigilax	Bullhead minnow
1	Lepomis auritus	Redbreast sunfish
7	Notropis venustus	Blacktail shiner
1	Dorosoma petenense	Threadfin shad
1	Micropterus salmoides	Largemouth bass
8	Micropterus punctulatus	Spotted bass
12	Anodonta imbecillis	Freshwater mussel
2	Corbicula leana	Asiatic clam

Coosa River, Logan Martin Reservoir below Logan Martin Dam, Highway 54, 23 September 1970, Talladega County, BAT-70-280 Gunning and Thompson

1	Micropterus punctulatus	Spotted bass
16	Corbicula leana	Asiatic clam

DSW 013598

STLCOPCB4003045