**Monsanto**

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

DATE: December 29, 1970

SUBJECT: Priority on P.C.B. Residue Analysis

REFERENCE:

TO: J. T. Bell
J. C. Landwehr
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This memo will serve to set the priorities which will be followed on analyzing the December, 1970 fish samples for P.C.B. residues. Due to the large number of samples (134) and the time and expense required to analyze these samples, we will first analyze the minimum number which Drs. Gunning and Suttkus feel are the ones necessary to ascertain the extent of the residual P.C.B. problem.

These consist of the six target species of fishes at all ten of the sampling stations. This will reduce the number of separate samples from 134 down to approximately 55-60 samples. This should also reduce the total analytical charges from $7,500 to $3,500 for this particular set of samples. Reducing the number of analysis on these samples will also speed up completion of the results. We hope that these samples can be completed by February 15th if the manpower situation is such that one man can be kept on these samples.

The following species of fishes will be analyzed from all ten sampling locations:

| | Scientific Name | Common Name |
|---|---|---|
| 1) | Hypentelium etowanum | Alabama Hog Sucker |
| 2) | Campostoma Anomalum | Stoneroller |
| 3) | Notropis venustus | Blacktail shiner |
| 4) | Lepomis Megalotis | Longear sunfish |
| 5) | Lepomis Macrochirus | Bluegill |
| 6) | Micropterus salmoides punctulatus coosae | Bass |

I would appreciate your comments on these priorities. If no comments are received, we will proceed with this priority as outlined.

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E. G. Wright

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