Monsanto

FROM (NAME & LOCATION): E. S. Tucker - R&D Laboratories - South Second Street

DATE: December 11, 1969

SUBJECT: AROCLOR - WILDLIFE

REFERENCE:

cc: P. B. Hodges - GO
M. W. Farrar - Res. 1
R. E. Keller - Res. 1
W. R. Richard - GO
E. P. Wheeler - GO

TO: E. G. Wright
Anniston Plant

The analysis of all water and sediment samples sent prior to December have now been completed. We have also received and started the analysis of latest set of samples (Re 12-1-69 memo). These results should be available in the next week or so. Thank you for the memo and accompanying map.

Anniston Water Samples

OR Log No.	Sample Identification	Date Taken	Aroclor and Amount Found 1242	1260
106	Pit Effluent	10-3-69	85 ppb	18 ppb
107	Chlorination Sewer	10-3-69	180 ppb	137 ppb
108	Pit In-Effluent	10-3-69	3.50 ppm	680 ppb
109	Choccolosso Creek @ Hwy 9	10-7-69	1.80 ppb	-
110	Warehouse Sewer	10-3-69	192 ppb	24 ppb
111	Plant Effluent	10-3-69	66.2 ppb	8 ppb
112	Storm Sewer	10-3-69	-	2 ppb
113	Acid Plant Sewer	10-3-69	213 ppb	51 ppb
114	Confluence of Snow and Choccolosso Creeks	11-6-69	1248* 51 ppb	
115	One Block Below Plant	11-6-69	550 ppb	

*EC fingerprints almost identical with Aroclor 1248 production material.

Scott Tucker

E. S. Tucker

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