Table I

PCB's by Charcoal Column Filtration

Sample	ppb - corrected for anal. blank
Miss. at Chain of Rocks, 12/13/72	0.22
Miss. north of Illinois River, 12/20/72	0.19
Missouri River, 12/13/72	<0.05 (1)

Table II

PCB's by Sedimentation with $Al_2(SO_4)_3$

Sample	range in ppb - uncorrected for anal. background
Miss. at Chain of Rocks, 12/13/72	0.21 to 0.39
Miss. north of Illinois River, 12/20/72	0.39 (2)
Missouri River, 12/13/72	0.24 to 0.31
Anal. Background	0.05 to 0.17 (3)

1. or less than twice anal. blank.
2. single analysis only.
3. based on one-gallon sample size.

Mississippi River Fish
North of Plant (near Clarksville) 7/26/72

Fish #	Wet Weight (lbs)	ppm of PCB in Fillet (edible portion)
Carp #1	1.4	0.107 (avg of 2)
Carp #2	1.7	0.218 "
Carp #3	2.3	0.308 "
Carp #4	3.8	0.069 "