Monsanto

FROM (NAME & LOCATION): R. McEntire - WGK

DATE: November 16, 1970

SUBJECT:

REFERENCE:

COMPANY CONFIDENTIAL

cc: J. Jackson
R. Blowers
H. Horner

TO :
B. Corlew
W. Engme
C. Buckley
M. Foresman
R. McCutchan

The amount and type of PCB obtained in recent samples of water, sediment and stack gas are reported below. Results are in part per billion (ppb) unless otherwise indicated.

Log No.	Date	Description	(ppb) PCB	Type	
181	10-5-70	Aroclor steam jet cond.	2607	1248	
182	10-20-70	246 Scrubber	1806	1248	2.17
183	10-19-70	Treatment plant, influent	2963	1242	
184	10-19-70	Treatment plant, effluent	796	1242	115
185	10-22-70	Treatment plant, influent	1093	1242	
186	10-22-70	Treatment plant, effluent	417	1242	60
187	10-21-70	Sediment, upstream foot of McArthur Bridge	13	1242	
188	10-21-70	Sediment, Downstream, East Carondelet	5	1242	
189	10-21-70	Sediment, Monsanto dock	4558	1242	
190	10-27-70	246 Scrubber	.116	1248	.14
191	10-27-70	246 Scrubber	227	1242	.27
192	10-28-70	246 Scrubber	422	1254	.51
193	10-23-70	Dept. 218 22° Muriatic Acid	<1 Indeterminate		
194	10-29-70	246 Stack gas, #1 scrubber	0.725 ug/ft³	1242	
195	10-29-70	246 Stack gas, #2 scrubber	0.725 ug/ft³	1242	
196	10-26-70	Treatment plant, influent	644	1242	
197	10-26-70	Treatment plant, effluent	220	1242	32
198	10-29-70	Treatment plant, influent	285	1242	
199	10-29-70	Treatment plant, effluent	371	1242	53
200	11-2-70	Treatment plant, influent	2298	1248	
201	11-2-70	Treatment plant, effluent	610	1248	89
202	10-19 to 11-3	258 Composite	187	1248	1.2
203	10-19 to 11-3	East Composite, 2 "	938	1242	
204	11-5-70	Fume removal stack, #1 scrubber	2.686 ug/ft³	1242	
205	11-5-70	Fume removal stack, #2 scrubber	13.750 ug/ft³	1242	
206	11-5-70	Treatment plant, influent	2290	1242	
207	11-5-70	Treatment plant, effluent	759	1242	109
208	11-9-70	Treatment plant, influent	124	1242	
209	11-9-70	Treatment plant, effluent	396	1242	57

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R. McEntire