

Monsanto

FROM (NAME & LOCATION): E. E. Stewart, W. G. Krummrich Plant

DATE: January 12, 1973 cc W. C. Engman

SUBJECT: PCB-LOSS CONTROL DATA
MONTHLY AVERAGES

REFERENCE: .

TO : Mr. A. E. Leisy

Tabulated below are the monthly average PCB losses at the respective locations. All values are lbs PCB/day.

<u>1972</u>	<u>Dept. 246</u>	<u>Incinerator</u>	<u>Total Manu- facturing</u>	<u>Waste Treat- ment Plant</u>	
				<u>Influent</u>	<u>Effluent</u>
July	0.67	0.28	1.0	11	2
Aug.	0.48	0.30	0.8	14	6
Sept.	0.55	0.17	0.7	8	3
Oct.	1.76	0.11	1.9	8	3
Nov.	4.36	0.65	5.0	5	5
Dec.	1.63	0.17	1.8	5	4

1 # PCB/day is equivalent to about 0.001 ppb in the Mississippi River.

We are consistently meeting a possible EPA guideline to restrict PCB losses to an amount less than 0.01 ppb in the receiving water as stated in the "Polychlorinated Biphenyls and the Environment" report of May, 1972, by the Inter-departmental Task Force on PCB's.


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