

W. B. Papageorge - General Offices, B1ND

DATE January 29, 1974
 SUBJECT PCB EFFLUENT STANDARDS
 REFERENCE
 TO Messrs.

cc W. R. Corey - B2SL
 D. B. Hosmer - E1SF
 J. F. Stapleton - B2SA
 E. P. Wheeler - A2SA

See p18 Toxicology
 p30 Clean PCB

P. G. Benignus - B2SC
 H. S. Bergen - B2SL
 J. T. Garrett - A2SA
 T. L. Gossage - B2SL
 P. B. Hodges - E1SF
 P. S. Park - A3SA
 C. Paton - B2SC
 W. R. Richard - T3A
 J. R. Savage - B2SL
 E. S. Tucker - T2F
 P. L. Wright - A2SC

Wayne Wadsworth

1 x 10⁻⁶ / liter

1 x 10⁻⁹ - 10⁻¹⁰

A meeting will be held on Friday, February 1 at 9:00 am in Room C-303.

C 229

Agenda

1. Review of public hearing held on January 25 in Washington.
2. Develop plan for preparing Monsanto testimony.

Proposed Topics for Testimony

1. Description of PCBs.

Res Tucker

- a. Chemical
- b. Physical
- c. Degradation
- d. Definition of PCBs which could result in environmental problems

2. Analysis

Res Tucker
 Mr. Engstrom

- a. Method
- b. Sampling

single
 Recommended
 water

3. Toxicity

(What is the impact?)

- a. Critical review of basis and purpose
- b. Review of available literature relating to aquatic and marine studies
- c. Biomagnification; bioaccumulation
- d. Propose effluent standard

Disposal, Disposal

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4. Economic & Social impact

Selenium levels
in effluents

Deposited in 80% of
of people

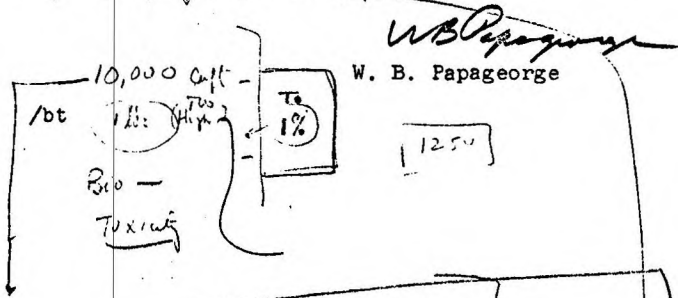
- a. Impact if banned → Discontinued
b. Cost of treatment → Carbon Treat + chemicals & Cost

5. Monsanto's PCB program What has happened - what has been done

6. PCB control at our manufacturing site

Recommended : 1 lb./day -

7. Proposed Standard



Chronic + Persistent

Safety factors

Proposed 100,000 Try to get.
baptized children in water?

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