PCB committee

aug 25 - 69

State Health dept - analysis done by Ag. Dept.

Georgia - found PCB in milk

- ask govt for Toxicity data

- we told FDA to give Toxicity data

W. Virginia - also found in milk -

Hartford Times

Soko call report - Great Lakes Steel Corp.

Japan - Aroclor 1248

- Thermal use in process heating -

- research in food products & cooling oil

- recalls seemed to be impossible -

- contact all customers - assure them there is no way to contaminate without detection.

DSW 433749

STLCOPCB4086857

Scott analysis -
- Electrosol - 5 ppm - detergent

Grant Co in Ann Arbor, Mich - originally found PCB in soap
Talking to water commission lab
at Duluth now

- Warf Study - Lake Michigan - 9 of 80 samples had PCB - (1254)
- Water samples -
- Trying to find source of DDT
- Tested samples at all streams dumping in Lake Michigan -
PP Trillion DDT, DDE, endrine,

Pensacola -

- Visit to plant by State Officials
- Lawyer not in
- St people left - no real warning
Pres. - satisfied -
- Lid possibly on for the moment.

DSW 433750

- mud samples - 486 ppm
  ¼ mile below outfall. -

- Monsanto (with Scott's help) to monitor
  own outfall. -

- only used Pycharol A.C. since 1964

- Plant feels could be in for
  law suit by shrimp fishermen
  in Pensacola Bay.

Oregon State -
"Biological Impact of Pesticide
in the Environment"
400 - 25 states
Industry PDT

Risebough - presentation Slide -
- Pelican nest - no shell
- 1000 eggs - only 3 with shell

DSW 433751

STLCOPCB4086859

- mentioned Monsanto PCB & our statement
- M. won't release production figures - guessed 22 M #/yr. -

- could find levels 1 ppm on every living thing

- Press did not mention PCB nor Monsanto - did mention industrial chemicals. -

Overall Impression:

"They'll put us out of Oroclor business"

- Can show safety factors - close tie to pesticides - could get tight restrictions

Gov. of Oregon - Set up commission to advise him on synthetic chemicals -

DSW 433752

STLCOPCB4086860

Subject is Snow Balling

Where do we go from here → 1254, 1260 } Identified
Possibly 1248, 1242 }

Alternatives:

1.) Go out of Business

2.) Sell the Hell out of them as long as we can and do nothing else

The Big Question!

What do we tell our customers!

Cronin data = 96 day studies - "no effect in rat + dog"
- "100 ppm - some decrease in egg thickness in laybons"

3.) Try to stay in business in controlled applications - Control Contamination levels

DSW 433753

1.) Have alternate products

2.) or Help customers clean up their use

What we should Know

1.) Greater effort to coordinate all + researchers working throughout world.

2.) Water pollution - single most important area

3.) positive approach toward Toxicity - clean up the use.

DSW 433754

1.) Is it PCB? yes

2.) How did it get there? – air, water etc.
Yes

3.) Topicity – Safe limits

4.) What do we do in interim
until Safe limits are established

○ Biological Testing

○ Control of Use

○ Alternate Products

(Program by 15th of september)

DSW 433756

STLCOPCB4086863

PCB Committee — ✓ Bergen
✓ ~~Wheeler~~
✓ ~~Lisbon~~
✓ Springgate

Task Force
Farrar
Wheeler
Richards
Hodges
John ~~Ford~~

cc ✓ Scott
cc ~~Foster~~
Paul ~~Hodges~~
cc: Emmett Kelly
cc: Stratmeyer
& TC Ford

DSW 433755