(1)

5/27/70.

PCB Review Europe Trip

Wheeler, Papageorge, Keller.

Wheeler: No precipitous action will be taken by UK govt labor agencies

- Seals did not die from PCB's - due to weaning away. Liver of pollutes
- Inland birds feeding on fresh H2O fish have highest PCB

Birds eat - grain - least affected by PCB's
" insect eater
" mammal.
" fish feeding - most affected by PCB's.

- Univ Bangor - contradiction of labs.

dieldrin = .05 ppm
limit

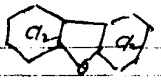
Govt Chemists Office (least competent lab)
find PCB's many places
.1 ppm known pollut.

John Barrett will check out. Talk to right people.

MONS 057213

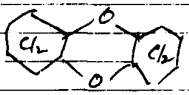
Univ of Winnipeg

20-30 ppm Boyer/Pardilla. Benzofuran
less than 2 ppm. - Monsato (chlorin)



= Benzofuran.

dioxin —



Dr Jerdun asked { Fluorinating biphenyl are we considering ?

- he is adviser to Public Health Service
- If supp of PCB's contd under control — action may be necessary. (re PCB's)
- Second report finding PCB's in mussels around the coast from the Rhine

Sweden

Wedmark, Univ of Stockholm — expanding analytical techniques & computing
— 1500 sample sludge around Sweden — found PCB's.
— Conc on Hg confirmed MONS 057214

Dept of Folkhalsovard (Public Health Dept) — most emotional group of all.
Analysis pertaining to foods
66 thinks related to 5460 -
found PCB's — mothers milk
10-30 ppb
Beg Question — What do she (got dumid) — cows milk } questionable sample reference (Sta
measuring ? — margarine
— pork,

(3)

Unilever – reported finding Terphenyls
– he has found both PCB's
+ Terphenyls in Herring.
– in SL – not Thos.

UK – Tolworth:

~~Keller:~~

Summary of pertinent findings – hand out sheet.

Wheeler:

Wiggens Teape