Legislative Tonsil
[illegible] December
1969

(1)

~~[illegible]~~ MS
BH
~~[illegible]~~

8/25/69.

Crocker Toxicity Mtg

Wheeler, Kelly, Kuhn, Richard, Tucker, Ed Jahn, Springate, Hosmer, Spano, HSB.

1) Joe Street — Utah State Univ
PCB — effect on liver
— as potent enzymes as DDT

attach "A" letter

2) Ga Health Dept (GA State Agric Dept)
PCB in milk report
FDA to give State Health (GA) anything we have.

3) Hartford, Conn. publicity
PCB in Fish

4. Fagus call report
Great Lakes Steel Corp.
report "1 ppm kill all marine organisms"
— we wrote back asking more info.

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5.) Japanese — heat transfer leak.
rice bran oil (attach "B")

5 Follow? Div advised by Wheeler re food contamination — check all customers be sure none come in contact
— originally felt taste would preclude.
—

(2)

J Fallon? // Can we get Kanechlor design - that cause rice bran oil problem - Find out why it happened?

Kellog, Battle Creek called Wheeler - they have new plant in Japan - said they might have to review.

6) A Govt Lab Ann Arbor, Mich - talking to Water Pollution Duluth, Min

Sample Electrosol - found:

5 ppm PCB.

Scott Tucker found 4 out of 5 had PCB.

7) WARF - Study Lake Michigan

Sponsored by Udsend, Shell, Stauffer, etc.

Found 9 out of 80 samples ~~[illegible]~~ These are H_2O samples. Trying to find sources DDT, Deldrin etc.

Found PCB

Shelbyville Rec

Found PCB - say its 1254

no quantitative yet - want to talk technique to us.

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Monsanto

(3)

(8) Pensacola situation

- attach 'C'

- meeting with State people.
  State people didn't ask searching questions

- sample mud - 1/4 mile below our outfall
  found 486 ppm

- Pensacola will monitor own outfall working
  with Tucker.

(9) Publicity from Oregon State - attach 'D'

Biological Impact

Anacapa Island - Brown Pelican

Anchovies - hundreds of ppm - not confirmed by
mass spec.

1 monsanto did not provide isomers

- Paper by Reynolds -
  1×10^{10} gr product 22 at lbs/yr by mass
  mass all living organisms on earth
  leads to

  PCB residues in fish - if FDA ever looked
  ~~that~~ they'd rule out.

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(4)

10) Scott Tucker - memo 8/18/69

USDA Committee mtg W-45 - St L. Oct 15-17.
attach "E"

11) Our Tests
Chronic 90 day
no effect rats & dogs
1 director - 100 ppm - some decrease thickness
leghorn chicken

Conclusion

Committee apt'd.
Elmer Wheeler - Chm
Bill Richard
Martin Farrar
Ed John / Tom Ford

Rept by 9/15 - recommendations on future
program

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