

Feb. 10, 1987

SUBJECT: DESIRABLE EXPOSURE SCENARIOS FOR DIOXIN RISK
CHARACTERIZATION

FROM: Deb Taylor *Deb*

TO: Ad Hoc Committee

Here is a cut at the situations for which it would be useful to tell decision-makers what we know about either the absolute or comparative risk posed by dioxin. For some number of these, multiple scenarios (urban/rural, e.g.) would be nice.

- o Soil contamination
- o Landfilling
- o Incineration
- o Scrubber water and fly ash
- o Storage of dioxin wastes
- o Use of dioxin-contaminated pesticides
- o Storage/accidents of dioxin-contaminated pesticides
- o Mother's milk
- o Fish consumption
- o Baseline body burden
- o Pulp and paper effluent and sludge disposal
- o Automobile exhaust
- o Dioxin in paper products

Additions, comments, suggestions, next steps?