

# Dose Modeling Workgroup

ISCORS Sewage Sludge  
Subcommittee Public Meeting  
December 13, 1999

# What is the Purpose of the Dose Modeling Workgroup?

- To support the work of the subcommittee
- To develop an exposure based framework for evaluating results from the survey.
- To provide a technical basis for recommending guidance to POTWs

# How Will the Workgroup Accomplish Its Purpose?

- Prepare a Technical Support Document (TSD) that describes proposed exposure based framework.
- Request ISCORS review of TSD.
- Request external scientific peer review of TSD
- Perform calculations based on approved TSD
- Make recommendations to the subcommittee based on results

# What Exposure Scenarios Have Been Proposed?

- On-site Resident
- Land Reclamation
- General Public
- Disposal
- Compost Worker
- Sludge Press Worker
- Sludge Application Worker

# Schedule

- Spring Yr2000 -- draft dose modeling protocol document to SAB for review
- Fall Yr2000 -- complete dose modeling effort