

FERNALD CITIZENS TASK FORCE
DRAFT MEETING PLAN
February 12, 1994

Goals for Meeting:

- 1) Refine the list of criteria to be applied to future uses of site. Organize these criteria and provide any further detail to make criteria clear. Identify which criteria are most important and which are flexible. Seek consensus.
- 2) Review and expand the list of uses identified at January meeting. Focus is to get group thinking about classes of use and exposure more so than specific uses, want to begin looking at how the site might be divided into parcels.
- 3) Develop a working understanding of the contamination of structures, soils, air, surface water, and groundwater

Agenda:

8:30-8:45 Review of Minutes, Introduce A. Shorett
8:45-9:00 Feedback from January Action Items
9:00-9:45 Discuss Criteria
9:45-11:00 Overview of site wastes and locations
11:00-11:45 Review Uses
11:45-12:00 Wrap-up, Issues for next meetings

Information to be Provided to Task Force:

The task force will be presented with a packet of information in advance to include results of the January meeting and a brief overview of the state of contamination at the Fernald site. Information on site contamination will be distilled into as small a package as feasible to provide ready access and reference for the Task Force. Members will be asked to consider the issues to be discussed prior to the meeting.

The following items will be included in the package:

List of criteria and land uses from January meeting.

Done

Maps and photographs of Fernald and surrounding areas.

Done

Physical and natural description of Fernald and surrounding areas, including significant receptors and environmental resources

Sarno/FERMCO from existing materials

Contamination profile, 3D representations, and volumes (over time)

Sarno/FERMCO

General overview of significant threats from contamination over time

Key Questions to be Answered as a Result of Meeting:

- What are the types and volumes of contamination?
- What are the principal threats from this contamination?
- Where is the contamination located (areal, depth, media, acreage)?
- What zones of the site are currently presumed uncontaminated (acreage)?
- What are the significant contamination pathways?
- Who are the significant receptors for the contamination?
- How does the site impact the Great Miami Aquifer?
- What are the general geologic and hydrologic conditions of the site?
- How will the nature of the contamination change over time (half lives, migration)?
- What are the significant natural resources on and surrounding the site (e.g., Paddy's Run) and how are they impacted by contamination?
- What is the condition of the infrastructure (can any be efficiently reused)?
- What is the volume of waste currently assumed to be going off-site and how does this relate to shipping (i.e. number of train cars)?
- What is the volume of waste currently assumed to be staying on-site and how does this relate to storage (i.e. acres of landfill)?
- Overall, what do we know very well and where are the holes in our knowledge?