



U.S. DEPARTMENT OF ENERGY

DISPOSAL ALTERNATIVES

Alternative 1

- Ship all soil, debris, and equipment to off-site disposal facilities.

Alternative 2

- Ship materials with highest contamination off site.
- Dispose of lower contaminated materials in an engineered on-site disposal facility.
- On-site disposal facility may only receive materials from Portsmouth site – NO OFF-SITE WASTE ALLOWED.
- Additional restrictions or prohibited items may be incorporated into final agreement with the Ohio EPA.
- Permanent care of on-site disposal facility is required by DOE.

For Both Alternatives

- Environmental law requires the final protectiveness to people and environment be the same for either alternative.
- Recycle or reuse materials to the extent practical and financially beneficial to DOE.
- Continued oversight by Ohio EPA and Ohio Department of Health with reviews of site conditions at least once every 5 years.

**OUR SITE.
OUR FUTURE.**

