



U.S. DEPARTMENT OF ENERGY

HOW ARE CLEANUP LEVELS DETERMINED?

Possible Future Users Require Different Cleanup Levels

MORE SOIL CLEANUP

LESS SOIL CLEANUP

RESIDENT/
FARMER

INDUSTRIAL

RECREATIONAL

TRESPASSER

- The potential future user is a key part of developing soil cleanup goals through the risk assessment process.
- EPA requires cleanup at a site if the risk to a hypothetical person of developing cancer from contaminants is greater than 1 in 10,000 (1×10^{-4}).
- A hypothetical resident/farmer would have longer and more frequent contact with soil and thus requires more soil cleanup compared to other potential future users.

OUR SITE.

OUR FUTURE.

