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# Luckey Site Modeled Extent of Vertical Contamination

**VERTICAL EXTENT OF CONTAMINATION:** The greatest depth of contamination occurs in a disposal trench that was excavated along the northeastern perimeter of the site. Soils contaminated with lead and radiological constituents generally occur at depths less than 5 feet. Beryllium contamination of the soil extends deeper with 20% of the samples collected exceeding criteria at depths greater than 5 feet. This model depicts contamination from radium, thorium, uranium, beryllium, and lead.

