

US EPA ARCHIVE DOCUMENT



Mercury Storage Cost Estimates

For the
Y-12 National Security Complex

Commodity-Grade Mercury Stakeholder Meeting
July 25, 2007

Cost of Mercury Storage

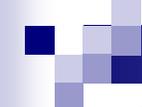
- Estimated cost for the next 40 years
 - \$42 million
 - This estimate was a “planning estimate”
 - Prepared in FY 2005
 - Will revisit as part of a future assessment of long-term mercury storage at Y-12

Breakdown of Cost Estimate

- Approx. \$16 million [of the \$42 M estimate]
 - General facility maintenance
 - Utility costs
 - Facility/Project management
 - Monitoring and inspections
 - Safety evaluation
- Approximately \$400,000 per year

Breakdown of Cost Estimate cont.

- Remainder of \$42 M estimate includes:
 - Reflasking/Recontainerization
 - Recrating
 - Installation of a New Roof



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