

STATE OF TENNESSEE

DIVISION OF UNDERGROUND STORAGE TANKS

REIMBURSEMENT GUIDANCE DOCUMENT (RGD) - 002

DRAFT REVISION SUMMARY

Known Issues

Excavation equipment rates – daily and weekly

Mobilization/demobilization of excavation equipment

Alternative technologies

Personnel rates

Last Revision: April 15, 2014

Division Committee

Six Division staff, consisting of two co-chairs, two reimbursement staff, and two contamination project managers.

Conducted research via websites and direct contact.

Then proposed revisions based on information obtained.

Division Review

Senior project managers reviewed, provided comments / recommendations, and then committee revised to address.

Final step by staff was an impact analysis of the proposed revisions, compared to reimbursement applications submitted from July 2019 through June 2021.

Category of Reimbursement Last 2 Years (July 2019-June 2021)

Category	Percentage of Items Submitted
Miscellaneous	36.1%
Personnel	19.1%
Reports	8.7%
Well Installation and Abandonment	7.8%
Supplies and Rentals	6.2%
Analysis	5.6%
Sampling and Well Survey	3.3%
Mileage	2.9%
Excavation, Hauling, and Disposal	2.2%
Trench (CAS Installation)	1.1%
Manifold	0.9%
Utilities	4.3%
MEME	0.9%
Lodging	0.6%
Per Diem	0.3%

Miscellaneous Charges

To address a large portion of the miscellaneous charges, tasks for the following are proposed to be included in RGD-002

- Advanced Site Characterization (3.9 series)
- Injection (4.4.e series)

Impact of Proposed Changes

Category	Impact
Personnel	3.1% Increase
Reports	1.1% Increase
Well Installation and Abandonment	1.1% Increase
Supplies and Rentals	0.5% Decrease
Analysis	0.2% Decrease
Sampling and Well Survey	0.5% Increase
Mileage	0.6% Increase
Excavation, Hauling, and Disposal*	0.3% Increase
Trench (CAS Installation)	0.3% Increase
Manifold	0.1% Increase

Personnel

- US Bureau of Labor Statistics for TN.
- Personnel rates reimbursed by nearby state UST programs.
- Outreach with regulated community.

Compared all to determine a reasonable rate

Reports/Applications/Proposal

Adjusted for personnel rate changes.

Re-evaluated time estimated for each.

Analysis

Limited changes to this category.

Costs varied drastically from laboratory to laboratory.

Well Install and Abandonment (drilling)

No longer reimburse for individual drums.

Costs included with drum disposal.

Rentals and Supplies

Typical equipment that is routinely utilized will no longer be reimbursed at daily rental rates.

Groundwater Sampling and Survey

Routine equipment taken into consideration for lump sum tasks.

Mileage (Mob/Demob)

Mob/demob of excavation equipment and drill rigs:

Minimum charge (within 100 miles round trip)
and per mile rate increase.

Roundtrip distance:

Increase from 250 miles to 300 miles.

Hauling and Disposal (not all comparable)

Hauling changed from a flat rate based on mileage to
per hour
(dump truck hourly rate and truck driver hourly rate)

Drum disposal increased from \$90 to \$200
(includes cost of drum and transport)

Trench (Recovery and Discharge)

RW trench still on a per foot basis

1 to 5 lines at \$82

6 - 10 lines at \$94



THANK YOU