WORK SCOPE TASK A.10: GROUNDWATER MONITORING OR REMEDIATION WELL DEVELOPMENT/REDEVELOPMENT

Task Preparation and Oversight Cost:

\$381.00792.00

Scope of Work: This task provides allowable costs for development or redevelopment of groundwater monitoring or remediation wells. The task assumes that well development or redevelopment will be performed by consultant staff as opposed to the driller or other non-CEM contractors. This task should not be used with Task A.9 unless justification is provided explaining why the well installer will not develop the new well(s).

Site activities should include, but are not limited to the following:

- Prepare equipment
- Development or redevelopment of the first or only well
- Coordinate disposal of well water
- Coordinate traffic control plan and placement of traffic barriers, if necessary
- Coordinate offsite well development/redevelopment activities with private property owners, if necessary
- Travel time if site is located within metropolitan area of consultant

Additional compensation for development/redevelopment of subsequent wells (after the first) will be paid at a unit cost rate of \$254.00293.00 per well.

Additional costs associated with the above activities may also be reimbursed by the Fund, as applicable, in accordance with Appendix A (Field Equipment/Materials), Appendix B (Travel, Mileage, and Per Diem), Appendix C (Miscellaneous Equipment Rates), or Appendix E (Reimbursable vs Non-Reimbursable costs).

WORK SCOPE TASK G.5: REMEDIATION SYSTEM DECOMMISSIONING AND SITE RESTORATION

Task Preparation and Oversight Cost:

\$1,930.00

Scope of Work: This task consists of all consulting services to coordinate the decommissioning/removal of project remediation system(s), all associated equipment, and perform site restoration activities. This task assumes that field work will be performed by a subcontractor with oversight by the consulting company.

Activities include communication with the case officer, soliciting and evaluating bids if subcontracted equipment removal costs will meet or exceed the bid threshold, coordination of field activities, coordination of equipment transfer/disposal, coordination of waste disposal, update the Onsite Equipment Status Form with completed "Date Removed" fields. The form may be updated with the final claim submittal or on the NEA case dashboard.

Field time This task includes first or only day for field oversight of remediation system decommissioning, transfer, disposal, and restoration activities. must be discussed with the case officer to determine whether or not a technician must be present for all or part of the remediation system removal. Additional compensation may be proposed with justification and case officer approval. Additional compensation for subsequent days of field oversight by a technician may be proposed with justification and case officer approval. A daily rate for subsequent days of well abandonment oversight shall not exceed \$816.00.

The above task amount includes all consultant staff services the Petroleum Fund will reimburse for oversight of the activities described above. Additional costs associated with the above activities may also be reimbursed by the Fund, as applicable, in accordance with Appendix A (Field Equipment/Materials), Appendix B (Travel, Mileage, and Per Diem), Appendix C (Miscellaneous Equipment Rates), or Appendix E (Reimbursable vs Non-Reimbursable costs).

APPENDIX G: REIMBURSABLE CEM MARKUP

NDEP will recommend Fund reimbursement for up to \$10% CEM administrative markup on non-CEM services and items, which must be reflected on the CEM's invoice and billed to the claimant. Markup may be claimed for each subcontractor invoice up to \$15,000.

Services and Items Not Qualified for Reimbursement of CEM Markup

- Services and items greater than \$15,000; however, the value up to \$15,000 is eligible for markup
- Subcontractor invoices that have been split into multiple invoices (i.e., progress billing) that have a cumulative total greater than \$15,000 for the same service or item.
- Shipping costs.
- Rental costs associated with vehicles, equipment, etc.
- Any non-CEM invoices not recommended for reimbursement.
- Utilities that are not billed to the CEM
- Fuel costs.
- Subcontracted work typically conducted as CEM activities (e.g., groundwater sampling).
- Permit fees.
- Lodging, per diem, and mileage expenses.
- Equipment usage or consumable materials established under Appendices A or C.

Note: Services and items provided on an invoice by a company subcontracted by the CEM or by a CEM's vendor cannot contain administrative markup. The CEM invoice submitted for reimbursement can apply an administrative markup up to 8% for the subcontractor or vendor invoice. No other markup is allowed. A copy of the subcontractor and/or vendor invoice is required as backup in order to document that markup meets the requirements of these guidelines.