

Supp

MINNESOTA PETROLEUM TANK REGULATION BOARD  
COMPENSATION BOARD

858  
2-16-95  
JDB  
CPM

Application for Reimbursement

**PART I APPLICATION PROCESS**

*Due Back 3/7/95*

(Check One)

Check appropriate Phase and complete the information requested for the Phase checked (See Application Guide).

State of Minnesota  
Dept. of Commerce

JAN 17 1995

**Phase 1. MPCA approval of Soil Corrective Action Plan (SCAP)**  
a) Date of SCAP approval \_\_\_\_\_ (Attach Copy)  
b) Date SCAP was submitted to MPCA \_\_\_\_\_

**Phase 2. Submission of Soil Treatment Letter to MPCA**  
Date of Soil Treatment Letter \_\_\_\_\_ (Attach Copy)

**Phase 3. MPCA approval of Comprehensive Corrective Action Plan (CCAP)**  
a) Date of CCAP approval \_\_\_\_\_ (Attach Copy)  
b) Date CCAP was submitted to MPCA \_\_\_\_\_

**Phase 4. Submission of CCAP Installation Letter to MPCA**  
Date of CCAP Installation Letter \_\_\_\_\_ (Attach Copy)

**Ongoing Expenses**  
Closure Letter from MPCA (Attach Copy)

**PART II APPLICANT INFORMATION**

*Please be advised that the information used to support this application is subject to audit by the MPCA and MDOC.*

1. "Responsible Person"  "Volunteer"  or "Non-Responsible Person"   
(check one) (see application guide)

Name: Conoco Inc. Attn: Mr. Jeff Smail

2. Mailing Address: P.O. Box 4784  
Houston, TX 77210-4784 Phone: (713) 293-3568

3. Site ID: Leak # 00000858

4. The applicant is a:  Corporation  Partnership  Individual  Other \_\_\_\_\_

5. Applicant was the owner or operator of the tank from 1955 to 03/08/1983

6. "Volunteer" Applicant owned property from N/A to N/A

7. Has applicant executed any Petrofund assignment agreements? yes \_\_\_ no  \_\_\_  
Name of assignee \_\_\_\_\_ (attach copy of agreement)

**PART III TANK FACILITY**

1. Name of "Tank Facility" (see application guide) where the petroleum release occurred:  
Former Conoco Store (Presently Rapid Oil Change)
2. Tank Facility address: 1126 South Robert Street  
West St. Paul, MN
3. Contact Person at Tank Facility: Mr. Jeff Smail  
Phone: (713) 293-3568
4. To the best of your knowledge, list all other persons besides the applicant who were owners or operators of the tank during or after the petroleum release:  
Ashland Oil Company purchased the site in 1983.
5. Did any of the persons listed in question 4 incur corrective action costs related to this petroleum release? yes\_\_\_ no X If yes, list name and address if known:  
\_\_\_\_\_  
\_\_\_\_\_
6. Date when petroleum release was detected: UNK  
What test was performed to initially establish that a release occurred? Test Borings via Property Transfer Assessment
7. Date when petroleum release was reported to the MPCA: 10/20/1988
8. a. Which tanks were the source of the release at this tank facility? (see application guide)  
The source of the release is unknown.
- b. What was the cause of the release?  
The cause of the release is unknown.
9. Was this tank(s) used only to store heating oil for consumptive use on the premises where stored? (check one) yes \_\_\_\_\_ no X \_\_\_\_\_

PART IV TANK INFORMATION AND COMPLIANCE

(Note: If you do not know if tanks are registered and/or prior tank removal notice was given, enter "unk" (unknown) for these items. Please do not contact the MPCA for this information.)

Underground Storage Tanks. Complete the following information to reflect the status of your underground storage tanks at the time the release was discovered. Refer to the attachment "Do Underground Storage Tanks and Piping Requirements Apply to Your Petroleum Tank?" and "What Do You Have To Do?/When Do You Have to Act?" to determine the applicability of registration, leak detection, corrosion protection, and spill/overfill protection.

(Please attach additional sheets if more than five tanks are involved.)

Tank	Petroleum Product	Capacity	Type of Tank	Date Installed	Registered Yes/No/U	Date Removed
1	Unleaded	10,000	Steel	1973	UNK	03/08/1983
2	Regular	5,000	Steel	1955	UNK	03/08/1983
3	Premium	5,000	Steel	1955	UNK	03/08/1983
4						
5						

Tank	Tanks			Piping		
	Leak Detection	Corrosion Protection	Spill/Overfill Protection	Type of Piping	Leak Detection	Corrosion Protection y/n
1	NONE	NO	NO	Steel	NONE	NO
2	NONE	NO	NO	Steel	NONE	NO
3	NONE	NO	NO	Steel	NONE	NO
4						
5						

Tank	Tank Tightness Test Dates	Piping Tightness Test Dates
1	N/A	N/A
2	N/A	N/A
3	N/A	N/A
4		
5		

\* Was 10-day prior tank removal notice given to MPCA (YES/NO/UNK) UNK

\* Which office was notified:

St. Paul UNK  
 Duluth \_\_\_\_\_  
 Brainerd \_\_\_\_\_  
 Detroit Lakes \_\_\_\_\_  
 Marshall \_\_\_\_\_  
 Rochester \_\_\_\_\_

\* If the tank(s) involved in the release were **removed** after July 9, 1990, complete the following:

Removal Contractor: N/A

MPCA Contractor (NOT Supervisor) Certification Number: N/A

\* If the tank(s) involved in the release were **installed** after July 9, 1990, complete the following:

Installation Contractor: N/A

MPCA Contractor (NOT Supervisor) Certification Number: N/A

B. **Aboveground Storage Tanks.** Complete the following information to reflect the status of the aboveground tanks involved in the release at the time the release was discovered.

In describing your secondary containment, specify:

\* materials used to construct both the base and the walls, including type and thickness of materials (e.g., 6" compacted clay, 30 mil HDPE, reinforced concrete slab floor/concrete block walls, none)

\* how material specifications are known (e.g., permeability tests/dates, installation specifications)

\* is the volume of the secondary containment area adequate for the contents of the largest tank    

TANKS	Contents	Capacity	Date Installed	Registered yes/no/unk	Description of Secondary Containment			Vol.
					Walls	Base	Verification	
SAMPLE	unleaded	15,000	1/1/47	Y	Concrete block	6" compact clay/6	Perm test on (date)	N
1	N/A							
2								
3								

Are there any special circumstances you would like the persons reviewing your application to be aware of?

Please explain: See Attached Documentation

**PART IV ELIGIBLE COSTS**

- 1. The Eligible Cost Worksheets attached are for INVESTIGATION costs, CLEAN-UP costs, and CONSULTANT costs. These worksheets must be completed listing each corrective action for which you are requesting reimbursement.
- 2. Invoices submitted with this application cover the period from 07/14/1993 to 11/11/1994
- 3. Are any of the costs listed in the Eligible Cost Worksheets in dispute? yes \_\_\_ no X  
(see applicaton guide)
- 4. At this time, do you anticipate incurring any Ongoing corrective action costs relative to the petroleum release at this Tank Facility? yes X no \_\_\_

If yes, explain briefly what work will be done and an approximate cost of that work.

Costs for operation and maintenance will be incurred.

Approximate Cost: \$33,000/year

- 5. a. Please state the total amount of contaminated soil which was excavated at this site (cubic yards or tons): None
- b. What was the soil contamination concentration (total hydrocarbons) N/A ppm?
- 6. Has the applicant been eligible to recover cleanup costs arising from this petroleum release under any insurance policy at any time since June 4, 1987? yes \_\_\_ no X

If yes, provide the following:

<u>Insurance Company</u>	<u>Policy #</u>	<u>Policy Limits</u>	<u>Deductible</u>	<u>Period Covered</u>
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7. Total of all eligible costs as listed in the Eligible Cost Worksheets:	=	<u>\$85,840.90</u>
		X 90%
	=	<u>\$77,256.81</u>
<b>Insurance Reimbursement (Subtract)</b>	-	<u>(\$0.00)</u>
<b>Total Reimbursement Request (See application guide)</b>	=	<u>\$77,256.81</u>

**PART V      CONTRACTOR CONSULTANTS**

1      Complete the following for all contractors, subcontractors, consultants, engineering firms or others who performed corrective actions at this release site. (see application guide) **Failure to provide this information of ALL persons who performed corrective action may result in an action to recover any reimbursement which may be paid.** ( Attach additional sheets if necessary.)

Name of individual or firm: Dahl & Associates, Inc. PR#: 1009  
Mailing address: 4390 McMenemy Street St Paul MN 55127  
Contact person: Jennifer McCann Phone: (612) 490-2905

Name of individual or firm: Twin City Testing Corporation PR#: 1023  
Mailing address: 662 Cromwell Avenue St Paul MN 55114  
Contact person: \_\_\_\_\_ Phone: \_\_\_\_\_

Name of individual or firm: A M / P M Electric, Inc PR#: 1340  
Mailing address: P O Box 181 Stillwater MN 55082-4804  
Contact person: \_\_\_\_\_ Phone: \_\_\_\_\_

Name of individual or firm: Interpoll Laboratories, Inc PR#: 1239  
Mailing address: 4500 Ball Road N.E Circle Pines MN 55014-1819  
Contact person: \_\_\_\_\_ Phone: \_\_\_\_\_

Name of individual or firm: \_\_\_\_\_  
Mailing address: \_\_\_\_\_  
Contact person: \_\_\_\_\_ Phone: \_\_\_\_\_

2. Describe below any relationship, financial or otherwise, between the applicant and any contractor who performed work at this site:

No relationship exists, financial or otherwise.  
\_\_\_\_\_  
\_\_\_\_\_

**PART VI CERTIFICATION**

**(application guide)**

A. "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete.

"I certify that if I have submitted invoices for costs that I have incurred but that remain unpaid, I will pay these invoices within 30 days or receipt of reimbursement from the board. I understand that if I fail to do so, the board may demand return of all or a portion of reimbursement paid to me and that if I fail to comply with the board's demand, that the board may recover the reimbursement, plus administrative and legal expenses in a civil action in district court. I understand that I may also be subject to a civil penalty."

Jeff Smail  
Signature of Applicant  
Jeff Smail  
Name (Please Print)  
12/30/94  
Date

Witnessed by:  
C. Dassel  
Name  
12/30/94  
Date

Every applicant must sign Part A. above. If applicant is a corporation or partnership, the following certification must also be made:

"I further certify that I am authorized to sign and submit this application on behalf of

Cenoco Inc.."

Jeff Smail  
Signature  
Project Manager  
Title (See Application Guide, Part VI)

Jeff Smail  
Name (Please Print)  
12/30/94  
Date

Please send this application and accompanying documents to:

**Petroleum Tank Release Compensation Board**  
**Minnesota Department of Commerce**  
**133 East Seventh Street**  
**St. Paul, MN 55101**  
**(612) 297-4017**

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATIVE AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**A. SOIL BORINGS/MONITORING WELLS - ETC.**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**B. LABORATORY TESTS AND ANALYSIS**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
BTX - GRO - MTBE	Dahl/Twin City Testing Corp.	7522	5.00	60.00	300.00
BTEX - GRO - MTBE	Dahl/Twin City Testing Corp.	7591	5.00	60.00	300.00
VOA - BTX - GRO - MTBE	Dahl/Twin City Testing Corp.	11515	2.00	60.00	120.00
TSS, COD	Dahl/Twin City Testing Corp.	11515	1.00	33.00	33.00
BTEX, MTBE, TH as Gas/BTEX	Dahl/Twin City Testing Corp.	11515	2.00	60.00	120.00
TSS, COD	Dahl/Twin City Testing Corp.	11515	2.00	33.00	66.00
BTEX/GRO/MTBE	Dahl/Twin City Testing Corp.	13006	5.00	60.00	300.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	13576	2.00	90.00	180.00
<b>TOTAL</b>					1,419.00

**PART IV ELIGIBLE / TS WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**A. SOIL BORINGS/MONITORING WELLS - ETC.**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**B. LABORATORY TESTS AND ANALYSIS**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	13576	2.00	60.00	120.00
COD/TSS	Dahl/Twin City Testing Corp.	13576	1.00	33.00	33.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	13576	1.00	90.00	90.00
Priority Turnaround	Dahl/Interpoll Laboratories, Inc.	13576	1.00	54.00	54.00
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	13576	1.00	60.00	60.00
TSS/COD	Dahl/Twin City Testing Corp.	13576	1.00	33.00	33.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	13576	1.00	90.00	90.00
Priority Turnaround	Dahl/Interpoll Laboratories, Inc.	13576	1.00	72.00	72.00
<b>TOTAL</b>					552.00

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATIVE AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**A. SOIL BORINGS/MONITORING WELLS - ETC.**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**B. LABORATORY TESTS AND ANALYSIS**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
BTEX/MTBE/GRO/TH as Gas	Dahl/Twin City Testing Corp.	13939	7.00	60.00	420.00
COD	Dahl/Twin City Testing Corp.	13939	1.00	21.00	21.00
TSS	Dahl/Twin City Testing Corp.	13939	1.00	12.00	12.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	14235	1.00	90.00	90.00
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	14235	1.00	60.00	60.00
TSS, COD	Dahl/Twin City Testing Corp.	14235	1.00	33.00	33.00
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	14829	1.00	60.00	60.00
TSS, COD	Dahl/Twin City Testing Corp.	14829	1.00	33.00	33.00
<b>TOTAL</b>					729.00

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**A. SOIL BORINGS/MONITORING WELLS - ETC.**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**B. LABORATORY TESTS AND ANALYSIS**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
BTEX/MTBE/GRO	Dahl/Twin City Testing Corp.	15142	5.00	60.00	300.00
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	15142	2.00	60.00	120.00
TSS, COD	Dahl/Twin City Testing Corp.	15142	1.00	33.00	33.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	15142	1.00	90.00	90.00
BTEX/MTBE/TH as Gas	Dahl/Twin City Testing Corp.	15528	1.00	60.00	60.00
TSS, COD	Dahl/Twin City Testing Corp.	15528	1.00	33.00	33.00
BTEX/MTBE/GRO	Dahl/Twin City Testing Corp.	15806	5.00	60.00	300.00
BTEX & THC as Gas	Dahl/Interpoll Laboratories, Inc.	15806	1.00	90.00	90.00
<b>TOTAL</b>					1,026.00

GRAND TOTAL (B) = \$3,726.00

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**C. EXCAVATION**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**D. SOIL DISPOSAL**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
Soil Sample Disposal Fee	Dahl & Associates, Inc.	7552	1.00	25.00	25.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					25.00

**PART IV ELIGIBLE TS WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
Utility Charges	Northern States Power Company	8/25/93	1.00	7.88	7.88
Utility Charges	Northern States Power Company	9/24/93	1.00	8.05	8.05
Utility Charges	Northern States Power Company	10/23/93	1.00	7.80	7.80
Utility Charges	Northern States Power Company	11/24/93	1.00	23.95	23.95
Utility Charges	Northern States Power Company	12/22/93	1.00	284.93	284.93
Utility Charges	Northern States Power Company	1/24/94	1.00	466.01	466.01
Utility Charges	Northern States Power Company	2/23/94	1.00	466.86	466.86
Utility Charges	Northern States Power Company	3/25/94	1.00	373.54	373.54
Utility Charges	Northern States Power Company	4/22/94	1.00	225.96	225.96
Utility Charges	Northern States Power Company	5/23/94	1.00	264.78	264.78
Utility Charges	Northern States Power Company	6/22/94	1.00	344.77	344.77
Utility Charges	Northern States Power Company	7/26/94	1.00	197.72	197.72
Utility Charges	Northern States Power Company	8/22/94	1.00	246.35	246.35
Utility Charges	Northern States Power Company	9/21/94	1.00	250.29	250.29
Mob/Develop Wells/Install Structures	Dahl & Associates, Inc.	7498	9.75	41.00	399.75
Mob/Components/System Start-Up			20.50	55.00	1,127.50
Equipment Specifications			.50	70.00	35.00
Equipment Specifications			.25	85.00	21.25
Miscellaneous-Ball Valves/Tees			1.00	14.49	14.49
Miscellaneous-PVC Couplings			1.00	.54	0.54
GT Parts-Hose Clamps			1.00	3.88	3.88
<b>TOTAL</b>					4,771.30

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Installation of Wiring for System	Dahl/A.M./P.M. Electric, Inc.	7498	1.00	621.82	621.82
Wiring of Recovery System	Dahl/A.M./P.M. Electric, Inc.		1.00	384.66	384.66
3/4" PVC Clear Hose (30 feet)	Dahl & Associates, Inc.		1.00	34.20	34.20
Graybar-Reducer			1.00	5.82	5.82
Goodin Company-Adaptor/Bushing			1.00	8.86	8.86
1-1/2"x3" Sch 40 Nipples Threaded			1.00	.95	0.95
6" x 6" Hazard Sign (1)			1.00	13.30	13.30
Master Series Locks (2)			1.00	20.79	20.79
NSP-Utility Charges			1.00	9.60	9.60
Install Structures		7522	.25	41.00	10.25
Above/Underground Components			4.50	55.00	247.50
System Start/Equipment Specification			8.25	70.00	577.50
Installation of Wiring for System	Dahl/A.M./P.M. Electric, Inc.		1.00	85.00	85.00
Miscellaneous-Galvanized Union	Dahl & Associates, Inc.		1.00	10.38	10.38
1/8 x 1/8 Hose Barb (12)			1.00	6.24	6.24
6" x 6" Sign (1)			1.00	15.23	15.23
6" x 6" Hazard Sign (1)			1.00	13.37	13.37
FNPT Coupling Slip (1)			1.00	1.02	1.02
2" Elbow (1)			1.00	1.62	1.62
Equipment Specification		7552	.50	24.00	12.00
Above Ground Components-Ground			4.00	35.00	140.00
<b>TOTAL</b>					2,220.11

**PART IV ELIGIBLE TS WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
Above Ground Components-Ground	Dahl & Associates, Inc.	7552	6.50	41.00	266.50
Above Ground Components-Ground			3.00	55.00	165.00
Equipment Specification			3.50	70.00	245.00
Miscellaneous-Lock Box			1.00	31.95	31.95
Omega Engineering-Rotameter			1.00	480.45	480.45
Carbonair-Stat 80 w/XP Blower			1.00	13317.93	13,317.93
1-1/2" T & C Pipe (21 feet)			1.00	48.95	48.95
2" T & C Pipe (21 feet)			1.00	66.78	66.78
1-1/2" 90 Elbow (2)			1.00	6.63	6.63
2" Elbow (2)			1.00	8.24	8.24
1-1/2" Sch 40 Tee (1)			1.00	4.45	4.45
2" Tee (1)			1.00	6.82	6.82
1-1/2" Union (1)			1.00	8.19	8.19
2" Union (1)			1.00	10.08	10.08
2 x 1 Reducer Bell (1)			1.00	2.22	2.22
1-1/2"x1/2" Reducing Bush Hex Head			1.00	2.79	2.79
4" x 2" Reducing Bush Hex Head (1)			1.00	13.51	13.51
2" Plugs (4)			1.00	12.54	12.54
1/4 x 2 Nipples (2)			1.00	.78	0.78
1/2" x 2" Sch 40 Nipples (2)			1.00	.72	0.72
1" x 6" Sch 40 Nipple (1)			1.00	1.15	1.15
<b>TOTAL</b>					14,700.68

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
- \* Invoices must contain sufficient detail to verify costs and service entered below.
- \* Duplicate this form if additional worksheets are needed.

**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
1-1/2" x 2" Sch 40 Nipple (1)	Dahl & Associates, Inc.	7552	1.00	1.49	1.49
1-1/2" x 2-1/2" Sch 40 Nipple (1)			1.00	1.01	1.01
2" x 2-1/2" Sch 40 Nipples (2)			1.00	2.76	2.76
1/2" x 1/4" Reducing Bush Hex Head			1.00	1.26	1.26
MNPT Coupling Slip (1)			1.00	24.06	24.06
4" 90 Elbow (2)			1.00	20.21	20.21
4" Pipe (20 feet)			1.00	46.36	46.36
4" Threaded Plug (1)			1.00	7.92	7.92
2" Coupling Slip (1)			1.00	1.03	1.03
1-1/2" Ball Valve Threaded (1)			1.00	27.45	27.45
1/4" Ball Valve Threaded (1)			1.00	6.72	6.72
1-1/2" Globe Valve Threaded (1)			1.00	53.55	53.55
1/2" Swing Valve Threaded (1)			1.00	6.36	6.36
2" Swing Check Valve (1)			1.00	60.20	60.20
Above Ground Components-Ground		7578	20.50	35.00	717.50
Above Ground Components-Ground			20.50	41.00	840.50
Mob/Components/System Start-Up			47.25	55.00	2,598.75
Above Ground Components-Ground			5.00	65.00	325.00
System Calibration/Start-Up			.75	70.00	52.50
Apollo Piping-Valves/Nipples			1.00	605.74	605.74
Dave's Custom-Separator w/Cover			1.00	2436.39	2,436.39
<b>TOTAL</b>					7,836.76

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Apollo Piping-Gasket/Couplings	Dahl & Associates, Inc.	7578	1.00	115.48	115.48
Apollo Piping-PVC Adaptor			1.00	55.23	55.23
Miscellaneous-Materials			1.00	48.37	48.37
Apollo Piping-Threaded Ball Valves			1.00	190.11	190.11
PVF Midwest-Adaptor/Bushing			1.00	71.05	71.05
2" 90 Elbow Threaded (2)			1.00	8.24	8.24
2" x 1-1/2" Reducing Bush Hex Head			1.00	6.14	6.14
1" x 1-1/2" Sch 40 Nipple (1)			1.00	.56	0.56
1-1/2" x 2-1/2" Sch 40 Nipple (1)			1.00	1.01	1.01
1-1/2" x 3" Sch 40 Nipple (1)			1.00	.99	0.99
1-1/2" x 6" Sch 40 Nipple (1)			1.00	1.86	1.86
2" x 2-1/2" Sch 40 Nipples (6)			1.00	8.31	8.31
2" x 7" Sch 40 Nipple (1)			1.00	3.74	3.74
2" Pipe (16 feet)			1.00	11.91	11.91
Badger Flowmeter (1)			1.00	1867.50	1,867.50
Graybar-Explosion Proof Seal			1.00	61.26	61.26
Second Phase Recovery System	Dahl/A.M./P.M. Electric, Inc.		1.00	387.66	387.66
Nardini-Ansul SPA-50 System	Dahl & Associates, Inc.		1.00	70.59	70.59
Able Hose-Air Hose/Nipple/Clamp			1.00	12.73	12.73
Graybar-Connector			1.00	14.89	14.89
Diversified-Grundfoss/Control Box			1.00	2554.97	2,554.97
<b>TOTAL</b>					<b>5,492.60</b>

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
Grainger-10/3 SO 100'	Dahl & Associates, Inc.	7578	1.00	86.91	86.91
Lakeland-Square D Overload Heaters			1.00	225.17	225.17
Northland Electric-Neoprene Cord			1.00	29.53	29.53
Credit-Materials/Apollo Piping			1.00	-269.20	-269.20
Mob/System Calibration/Start-Up		7591	2.75	55.00	151.25
Edelmann-Motor/Pump/Equipment			1.00	1593.41	1,593.41
Able Hose-300 Series Red Hose			1.00	12.73	12.73
Complete Wiring of System	Dahl/A.M./P.M. Electric, Inc.		1.00	2176.04	2,176.04
Miscellaneous-Bushing/Nipple	Dahl & Associates, Inc.		1.00	6.58	6.58
Miscellaneous-Galvanized Plugs			1.00	4.74	4.74
Complete Wiring of System (Add'l)	Dahl/A.M./P.M. Electric, Inc.		1.00	106.22	106.22
Mob/Underground Components	Dahl & Associates, Inc.	11515	.75	41.00	30.75
Control Panel Telephone (1)			1.00	19.53	19.53
1" Plug (1)			1.00	1.05	1.05
1-1/2" x 1" Reducer Bell (1)			1.00	3.00	3.00
2" Union (1)			1.00	10.17	10.17
14P F Amphenol Connector (1)			1.00	27.84	27.84
14P M Amphenol Connector (1)			1.00	21.48	21.48
3/16" Stainless Steel Cable (29 feet)			1.00	21.32	21.32
Conductivity Probe (1)			1.00	157.50	157.50
Conductivity Probe-Brown (1)			1.00	157.50	157.50
<b>TOTAL</b>					4,573.52

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Conductivity Probe-Yellow (1)	Dahl & Associates, Inc.	11515	1.00	157.50	157.50
1" EMT Conduit Hanger (5)			1.00	1.13	1.13
Well Float Switch (1)			1.00	264.00	264.00
300 Series Red Hose (19 feet)			1.00	102.03	102.03
Tank Full Shutoff (3)			1.00	1048.50	1,048.50
Heat Cable End Seal Kit (2)			1.00	319.20	319.20
Diversified-Separator Tank			1.00	493.58	493.58
System Maintenance/Repair		13006	1.25	55.00	68.75
Engineering-System Maintenance			.50	70.00	35.00
System Calibration/Start-Up		13308	2.00	41.00	82.00
System Calibration/Start-Up			1.00	55.00	55.00
Change High Flow Pump to Low Flow	Dahl/A.M./P.M. Electric, Inc.		1.00	678.32	678.32
Mileage	Dahl & Associates, Inc.	13576	51.00	.48	24.48
System Service Van			1.00	25.00	25.00
System Maintenance/Calibration			7.00	41.00	287.00
System Maintenance/Repair			12.25	55.00	673.75
E Products-Adaptors/Pipe			1.00	96.37	96.37
E Products-6" x 6" Sign			1.00	45.54	45.54
EG & G Rotron-Muffler			1.00	463.16	463.16
Miscellaneous-Vent Stack Support		13939	1.00	18.39	18.39
Mob/System Maintenance/Repair		14235	3.75	41.00	153.75
<b>TOTAL</b>					5,092.45

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**E. WATER TREATMENT**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub- total
System Maintenance/Repair	Dahl & Associates, Inc.	14235	.75	55.00	41.25
Nardini Fire-Ansul SPA-50 System			1.00	90.18	90.18
System Maintenance/Repair		14552	2.00	41.00	82.00
System Maintenance/Repair			.50	55.00	27.50
Mileage		14829	20.00	.48	9.60
System Service Van			1.00	25.00	25.00
System Maintenance/Repair			.50	41.00	20.50
Mob/System Maintenance/Repair			2.50	55.00	137.50
System Maintenance/Repair		15142	1.25	41.00	51.25
System Maintenance/Repair		15528	6.00	41.00	246.00
Mob/System Maintenance/Repair			3.00	55.00	165.00
Engineering-System Maintenance			.75	70.00	52.50
Mileage		15806	54.00	.48	25.92
System Service Van			1.00	25.00	25.00
Mob/System Maint/Components			23.25	55.00	1,278.75
Engineering-System Maintenance			5.75	70.00	402.50
Graybar Electric-Splicing Kit			1.00	24.92	24.92
E Products-Nipples/Heaters			1.00	16.19	16.19
Mileage		16133	30.00	.48	14.40
System Service Van			1.00	25.00	25.00
Mob/System Maintenance/Repair			13.25	54.00	715.50
<b>TOTAL</b>					3,476.46



**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**H. SITE RESTORATION and CLOSURE**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Clean/Secure Site	Dahl & Associates, Inc.	7498	.75	41.00	30.75
Clean/Secure Site		7578	.50	35.00	17.50
Clean/Secure Site			.50	41.00	20.50
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					68.75

**I. OTHER CLEAN-UP or INVESTIGATION COSTS**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Telephone Charges	U.S. West Communications	8/13/93	1.00	55.73	55.73
Telephone Charges	U.S. West Communications	9/13/93	1.00	55.79	55.79
Telephone Charges	U.S. West Communications	10/13/93	1.00	56.34	56.34
Telephone Charges	U.S. West Communications	11/13/93	1.00	55.79	55.79
Telephone Charges	U.S. West Communications	12/13/93	1.00	55.79	55.79
Telephone Charges	U.S. West Communications	1/13/94	1.00	55.77	55.77
Industrial Discharge Permit Fees	Metropolitan Waste Control	20999410	1.00	270.00	270.00
Telephone Charges	U.S. West Communications	3/13/94	1.00	55.77	55.77
Telephone Charges	U.S. West Communications	4/13/94	1.00	51.96	51.96
Telephone Charges	U.S. West Communications	5/13/94	1.00	55.41	55.41
Telephone Charges	U.S. West Communications	6/13/94	1.00	55.93	55.93
Yearly Monitoring	General Security Services Corp.	6/30/94	1.00	255.60	255.60
Telephone Charges	U.S. West Communications	7/13/94	1.00	57.62	57.62
Telephone Charges	U.S. West Communications	8/13/94	1.00	57.13	57.13
Telephone Charges	U.S. West Communications	9/13/94	1.00	57.13	57.13
Corresp w/Interested Party	Dahl & Associates, Inc.	7498	.50	24.00	12.00
Mob/Samples/Surveying/Work Plan			16.50	41.00	676.50
Work Plan/Field Rpt/Corresp w/State			10.00	55.00	550.00
Work Plan/Corresp/Plan Install			19.75	70.00	1,382.50
Project Management/Sched Sampling			3.75	75.00	281.25
<b>TOTAL</b>					<b>4,154.01</b>

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Mileage	Dahl & Associates, Inc.	7498	90.00	.38	34.20
Water Level Indicator			8.00	1.88	15.04
PH Meter			8.00	2.00	16.00
Survey Equipment			8.00	9.38	75.04
Sandpiper Pump			8.00	3.00	24.00
Portable Compressor			8.00	3.00	24.00
Disposable Check Valve Bailers (6)			1.00	50.07	50.07
Chevy 3/4 Ton Van			8.00	3.13	25.04
Corresp w/State/Subcontractors		7522	.50	24.00	12.00
Mob/Data/Surveying/Work Plan			13.25	41.00	543.25
Draft System Layout/Water Flow			2.25	45.00	101.25
Data/Work Plan/Implement CAD Data			10.50	55.00	577.50
Corresp/Work Plan/Site Inspection			5.50	70.00	385.00
Work Plan/Project Management			4.75	75.00	356.25
Chevy 3/4 Ton Van			8.00	3.13	25.04
Mileage			76.00	.38	28.88
Miscellaneous-Mileage			1.00	9.49	9.49
Water Level Indicator			8.00	1.88	15.04
1/3 HP Vacuum Pump			8.00	1.88	15.04
Magnehelic Guage			8.00	1.25	10.00
<b>TOTAL</b>					2,342.13

**PART IV ELIGIBLE C 'S WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Field Work Data Report	Dahl & Associates, Inc.	7552	1.25	41.00	51.25
Draft Mechanical Pre-Built			8.50	45.00	382.50
Work Plan/Rpt/Implement CAD Data			3.25	55.00	178.75
Plan/Schedule Work Plan			13.00	65.00	845.00
Work Plan/Corresp/Draft Pre-Built			9.50	70.00	665.00
Work Plan/Rpt/Project Management			7.50	75.00	562.50
Corresp/Project Direction			1.75	85.00	148.75
Mileage			37.00	.38	14.06
Corresp w/Local Agency/Permit/Data		7578	1.50	24.00	36.00
Mob/Samples/Rpt/Work Plan/Sched			5.00	41.00	205.00
Draft Pre-Built/CAD Drafting			2.25	45.00	101.25
Work Plan/Corresp/Plan Install			18.50	55.00	1,017.50
Mobilization			1.50	65.00	97.50
Corresp/Work Plan/Data/Sched			20.50	70.00	1,435.00
Corresp/Sched/Project Management			3.25	75.00	243.75
Corresp w/Subcontractors			.25	85.00	21.25
Mileage			155.00	.38	58.90
Water Level Indicator			8.00	1.88	15.04
Disposable Check Valve Bailers (5)			1.00	41.66	41.66
Ground Water Data/Corresp w/State		7591	2.00	24.00	48.00
<b>TOTAL</b>					6,168.66

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Mob/Samples/Field Services	Dahl & Associates, Inc.	7591	4.50	41.00	184.50
Draft Water Flow Direction			1.00	45.00	45.00
Work Plan/Data/Corresp w/State			16.25	55.00	893.75
Corresp/Plan Install/Telemetry			5.00	70.00	350.00
Corresp w/Client Contact			.25	75.00	18.75
Plan/Sched Sampling/Monitoring			.75	85.00	63.75
Mileage			37.00	.38	14.06
Water Level Indicator			1.00	15.00	15.00
Mileage		11515	17.00	.38	6.46
Corresp/Permit/Ground Water Data			1.00	30.00	30.00
Plan/Schedule Work Plan			.50	41.00	20.50
Water Permit/Work Plan/Data			5.25	55.00	288.75
Corresp w/Local Regulating Agency			1.50	70.00	105.00
Work Plan/Admin/Engineering			1.00	75.00	75.00
Plan/Sched Sampling/Monitoring			.50	85.00	42.50
Mileage		13006	60.00	.38	22.80
Water Level Indicator			1.00	15.00	15.00
Data Collection			3.00	24.00	72.00
Ground Water Data Analysis			.50	30.00	15.00
Mob/Samples/Download/Work Plan			4.25	41.00	174.25
<b>TOTAL</b>					2,452.07

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Draft Sample Data/Water Flow	Dahl & Associates, Inc.	13006	.75	45.00	33.75
Annual Status Rpt/RI Rpt			20.00	70.00	1,400.00
Plan/Schedule Work Plan			.25	75.00	18.75
Sched Sampling/Work Plan			.75	85.00	63.75
Disposable Check Valve Bailers (5)			1.00	38.43	38.43
Lee Murphy-Building Bond Renewal			1.00	69.00	69.00
Water Level Indicator		13308	1.00	15.00	15.00
Ground Water Data Analysis/Permit			1.00	30.00	30.00
Work Plan/Mob/Data/Field Services			2.75	41.00	112.75
Sched Work Plan/Data Collection			.50	55.00	27.50
Work Plan/Corresp/Rpt/Permit/Data			11.00	70.00	770.00
Plan/Schedule Work Plan			.50	75.00	37.50
MN Dept of Natural Resources-Permit			1.00	57.50	57.50
Mileage		13576	124.00	.38	47.12
Magnehelic Guage Set			3.00	10.00	30.00
Water Level Indicator			3.00	15.00	45.00
108/128 Flame Ionization Detector			4.00	115.00	460.00
Dissolved Oxygen Meter			1.00	20.00	20.00
Combustible Gas/Oxy Meter			3.00	75.00	225.00
12 V Air Sampling Pump & Tubes			2.00	40.00	80.00
<b>TOTAL</b>					3,581.05

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
PH Meter	Dahl & Associates, Inc.	13576	1.00	16.00	16.00
1/3 HP Vacuum Pump			3.00	15.00	45.00
Draeger Pump & Tubes			2.00	10.00	20.00
Product/Water Indicator			2.00	30.00	60.00
1" Sandpiper Diaphragm Pump			1.00	24.00	24.00
Water Data/Status Rpt/Corresp			7.00	30.00	210.00
Mob/Samples/Data/Work Plan/Sched			28.75	41.00	1,178.75
Drafting for Existing Client			.13	45.00	5.85
Mob/Data Collection/Site Inspection			3.50	55.00	192.50
Corresp/Rpt/Work Plan/System Data			18.25	70.00	1,277.50
Plan/Schedule Work Plan			.50	75.00	37.50
Status Rpt/Corresp/System Data			3.00	85.00	255.00
Mileage		13939	28.00	.38	10.64
1" Sandpiper Diaphragm Pump			1.00	24.00	24.00
Magnehelic Guage Set			1.00	10.00	10.00
Water Level Indicator			1.00	15.00	15.00
128 Flame Ionization Detector			1.00	115.00	115.00
1/3 HP Vacuum Pump			1.00	15.00	15.00
Corresp w/State Regulating Agency			.25	24.00	6.00
Ground Water Data Analysis			4.00	30.00	120.00
<b>TOTAL</b>					3,637.74

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Mob/Samples/Data/Work Plan/Sched	Dahl & Associates, Inc.	13939	8.50	41.00	348.50
Draft Sample Data/Water Flow			.75	45.00	33.75
Data Collection			1.50	55.00	82.50
System Data/Rpt/Work Plan/Corresp			7.50	70.00	525.00
Disposable Check Valve Bailers (5)			1.00	41.90	41.90
Mileage		14235	32.00	.38	12.16
Magnehelic Guage Set			1.00	10.00	10.00
Water Level Indicator			1.00	15.00	15.00
108 Flame Ionization Detector			1.0	115.00	115.00
PH Meter			1.00	16.00	16.00
1/3 HP Vacuum Pump			1.00	15.00	15.00
Ground Water Data Analysis			2.50	30.00	75.00
Mob/Water Samples/Data Collection			4.75	41.00	194.75
Data Collection			1.00	55.00	55.00
Ground Water Data Analysis/Corresp			1.75	70.00	122.50
Mileage		14552	15.00	.38	5.70
Magnehelic Guage Set			1.00	10.00	10.00
Water Level Indicator			1.00	15.00	15.00
108 Flame Ionization Detector			1.00	115.00	115.00
PH Meter			1.00	16.00	16.00
<b>TOTAL</b>					1,823.76

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
1/3 HP Vacuum Pump	Dahl & Associates, Inc.	14552	1.00	15.00	15.00
Ground Water Data Analysis			1.50	30.00	45.00
Administrative			.25	35.00	8.75
Mob/Data/Field Services/Work Plan			3.25	41.00	133.25
Data Collection			1.00	55.00	55.00
Plan/Schedule Work Plan			1.50	70.00	105.00
Mileage		14829	42.00	.38	15.96
Water Level Indicator			1.00	15.00	15.00
Magnehelic Guage Set			1.00	10.00	10.00
108 Flame Ionization Detector			1.00	115.00	115.00
PH Meter			1.00	16.00	16.00
1/3 HP Vacuum Pump			1.00	15.00	15.00
12 V Air Sampling Pump & Tubes			1.00	40.00	40.00
Draeger Pump & Tubes			1.00	10.00	10.00
Well Construction Permit			.25	24.00	6.00
Ground Water Data/Administrative			1.25	35.00	43.75
Mob/Samples/Data/Field Services			9.00	41.00	369.00
Data Collection			1.00	55.00	55.00
System Data/Corresp/Work Plan			5.25	70.00	367.50
Dakota County-Permit			1.00	345.00	345.00
<b>TOTAL</b>					1,785.21

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

- \* Descriptions must be specific as to work performed.
- \* Invoices must be submitted for each cost listed below.
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- \* Duplicate this form if additional worksheets are needed.

**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
Mileage	Dahl & Associates, Inc.	15142	60.00	.38	22.80
Magnehelic Guage Set			1.00	10.00	10.00
Water Level Indicator			2.00	15.00	30.00
108 Flame Ionization Detector			1.00	115.00	115.00
Dissolved Oxygen Meter			1.00	20.00	20.00
1/3 HP Vacuum Pump			1.00	15.00	15.00
Draeger Pump & Tubes			1.00	10.00	10.00
Administrative			.25	35.00	8.75
Mob/Samples/Data/Site Inspection			10.25	41.00	420.25
Data Collection			1.00	55.00	55.00
Work Plan/System Data/Rpt/Admin			14.25	70.00	997.50
Annual Status Rpt/Site Inspection			1.25	85.00	106.25
Disposable Check Valve Bailers (5)			1.00	42.14	42.14
Mileage		15528	105.00	.38	39.90
Magnehelic Guage Set			2.00	10.00	20.00
Water Level Indicator			2.00	15.00	30.00
108 Flame Ionization Detector			2.00	115.00	230.00
Dissolved Oxygen Meter			1.00	20.00	20.00
1/3 HP Vacuum Pump			2.00	15.00	30.00
Draeger Pump & Tubes			2.00	10.00	20.00
<b>TOTAL</b>					2,242.59

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**J. REPORT PREPARATION; DATA COLLECTION; OPERATION OVERSIGHT AND MAINTENANCE; SYSTEM MONITORING; CORRESPONDENCE; MILEAGE; POSTAGE; PER DIEM**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
12 V Air Sampling Pump & Tubes	Dahl & Associates, Inc.	15528	1.00	40.00	40.00
Portable Compressor			1.00	24.00	24.00
1" Sandpiper Diaphragm Pump			1.00	24.00	24.00
Ground Water Data Analysis			2.75	35.00	96.25
Mob/Samples/Data/Field Services			13.75	41.00	563.75
Load/Download Equipment			.50	50.00	25.00
Mobilization/Data Collection			2.50	55.00	137.50
System Data/Work Plan/Corresp			12.00	70.00	840.00
Sched Sampling/Work Plan			.50	85.00	42.50
Employee Expenses-Mileage			1.00	4.43	4.43
Mileage		15806	38.00	.38	14.44
Ground Water Data Analysis/Admin			2.75	35.00	96.25
Water/Air Quality Samples			1.75	41.00	71.75
Data Collection/Order Materials			1.75	55.00	96.25
Work Plan/Corresp/Telemetry			14.75	70.00	1,032.50
Recovery System Data Analysis			.75	85.00	63.75
Disposable Check Valve Bailers (5)			1.00	42.00	42.00
Mileage		16133	36.00	.38	13.68
Magnehelic Guage Set			1.00	10.00	10.00
Water Level Indicator			1.00	15.00	15.00
<b>TOTAL</b>					3,253.05



**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**K. MARK-UP**

Description	Firm Name	General Contractor Invoice #	Sub-Contractor Invoice #	Mark Up %	Sub-total
Installation Mark-Up	Dahl/A.M./P.M. Electric	7498	5/28/93	15%	93.27
Wiring Mark-Up	Dahl/A.M./P.M. Electric	7498	6/11/93	15%	57.70
Laboratory Mark-Up	Dahl/Twin City Testing	7522	4410-93-1828.26	15%	45.00
Installation Mark-Up	Dahl/A.M./P.M. Electric	7522	6/24/93	15%	12.75
Wiring Mark-Up	Dahl/A.M./P.M. Electric	7578	9/17/93	15%	58.15
Laboratory Mark-Up	Dahl/Twin City Testing	7591	4410-93-2564.41	15%	45.00
Wiring Mark-Up	Dahl/A.M./P.M. Electric	7591	9/29/93	15%	326.41
Wiring Mark-Up	Dahl/A.M./P.M. Electric	7591	10/6/93	15%	15.93
<b>TOTAL</b>					654.21

**L. OTHER CONSULTANT SERVICES (specify)**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**K. MARK-UP**

Description	Firm Name	General Contractor Invoice #	Sub-Contractor Invoice #	Mark Up %	Sub-total
Laboratory Mark-Up	Dahl/Twin City Testing	11515	4410-93-2787.39	15%	18.00
Laboratory Mark-Up	Dahl/Twin City Testing	11515	4410-93-2787.39	15%	4.95
Laboratory Mark-Up	Dahl/Twin City Testing	11515	4410-94-1323	15%	27.90
Laboratory Mark-Up	Dahl/Twin City Testing	13006	4410-94-2120	15%	45.00
Labor Mark-Up	Dahl/A.M./P.M. Electric	13308	1/28/94	15%	<del>101.75</del>
Laboratory Mark-Up	Dahl/Interpoll Labs., Inc.	13576	66012	15%	27.00
Laboratory Mark-Up	Dahl/Twin City Testing	13576	4413-94-2585	15%	22.95
Laboratory Mark-Up	Dahl/Interpoll Labs., Inc.	13576	66031	15%	21.60
<b>TOTAL</b>					269.15

**L. OTHER CONSULTANT SERVICES (specify)**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**PART IV ELIGIBLE COST WORKSHEET - INVESTIGATION AND CLEAN-UP**

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- \* Invoices must contain sufficient detail to verify costs and service entered below.
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**K. MARK-UP**

Description	Firm Name	General Contractor Invoice #	Sub-Contractor Invoice #	Mark Up %	Sub-total
Laboratory Mark-Up	Dahl/Twin City Testing	13576	4413-94-2649	15%	13.95
Laboratory Mark-Up	Dahl/Interpoll Labs., Inc.	13576	66052	15%	24.30
Laboratory Mark-Up	Dahl/Twin City Testing	13939	4413-94-3113	15%	67.95
Laboratory Mark-Up	Dahl/Interpoll Labs., Inc.	14235	66479	15%	13.50
Laboratory Mark-Up	Dahl/Twin City Testing	14235	4413-94-3421	15%	13.95
Laboratory Mark-Up	Dahl/Twin City Testing	14829	4413-94-5104	15%	13.95
Laboratory Mark-Up	Dahl/Twin City Testing	15142	4413-94-5496	15%	67.95
Laboratory Mark-Up	Dahl/Interpoll Labs., Inc.	15142	67366	15%	13.50
<b>TOTAL</b>					229.05

**L. OTHER CONSULTANT SERVICES (specify)**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00

**PART IV ELIGIBLE COSTS WORKSHEET - INVESTIGATION AND CLEAN-UP**

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**K. MARK-UP**

Description	Firm Name	General Contractor Invoice #	Sub-Contractor Invoice #	Mark Up %	Sub-total
Laboratory Mark-Up	Dah/Twin City Testing	15528	4413-94-5696	15%	13.95
Laboratory Mark-Up	Dah/Twin City Testing	15806	4413-94-6184	8%	24.00
Laboratory Mark-Up	Dah/Interpoll Labs., Inc.	15806	67990	8%	7.20
<b>TOTAL</b>					45.15

GRAND TOTAL (K) = \$1,197.56  
=====

**L. OTHER CONSULTANT SERVICES (specify)**

Description	Firm Name	Invoice # or date	Total Units	Unit Costs	Sub-total
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
<b>TOTAL</b>					0.00