



September 26, 2017

Ray Sandstrom  
31125 Gable Avenue  
Stacy, MN 55079

**RE: Approval of Additional Site Investigation Funding**

DNR BRRTS # 03-16-286908 PECFA # 54830-9999-71-A  
Sandy's Service - former, 16571 S STH 35, Dairyland

Site Investigation Exceedance Request Received: September 19, 2017

The Wisconsin Department of Natural Resources (Department) received a request to exceed the \$20,000 investigation cost cap for the site referenced above. The Department is approving costs that your consultant requested to complete the investigation.

The Department is approving additional costs for lab analysis of the potable well using VOC EPA Method 524.2 in lieu of one VOC sample and analytical cost. All other lab analytical costs are approved as updated in the spreadsheet. The other costs submitted are approved for additional site investigation costs such as installation of seven groundwater monitoring wells to about 14 feet below ground surface, groundwater monitoring for two quarterly sample events, hydraulic conductivity testing in three monitoring wells, a Soil and Groundwater Investigation Report, surveying, investigative waste disposal, soil boring/MW permit, commodity service provider per diem for two person crew, and drill rig mob/demob costs are approved. Both the consultant primary and incremental mob/demobs are approved along with the consultant overnight costs. The Change Order Request is approved. A copy of the Department worksheet for the chapter NR 747, Wisconsin Administrative Code, Usual and Customary Cost Schedule (Cost Schedule) tasks is enclosed for your reference.

<b>Site Investigation Cap:</b>	<b>\$20,000.00</b>
<b>Additional Site Investigation Costs Approved: 9/26/2017</b>	<b>\$16,953.42</b>
<b>Site Investigation Cost (Excluding Interest) Cap:</b>	<b>\$36,953.42</b>

**Note:** A claim for PECFA reimbursement must be submitted within 180 days of incurring costs (i.e., completing a task). If a claim for costs incurred is not submitted within this deadline, the costs will not be eligible for PECFA reimbursement. If you need assistance with filing your claim, please contact Tim Prosa at (608) 261-7715.

Usual and customary costs for activities included in this approval will only be reimbursed at a rate equal to or less than what is allowed on the Cost Schedule, and are reimbursed based upon the Cost Schedule that is in effect at the time the activity is performed. Costs incurred are \$13,294.22 to date. Balance

remaining below the remaining \$20,000 site investigation cost cap to date is \$6,705.78. Costs for activities not included in this approval are not reimbursable without prior Department authorization.

Regulatory Correspondence (Task 7, Activity RC05), Claim Submittal (Task 27, Activity CS05) and Standardized Invoice (Task 28, Activity SI05) costs are not included in the cap approved above. These activities will be reimbursed according to the task specifications and with submittal of proper supporting documentation at claim review time.

The Department waives the commodity three-bid requirement with this costs approval.

Upon completion of the investigation, you must submit a complete site investigation report with a request for closure or a request that the report be evaluated for public bidding. In addition, ch. NR 700 semi-annual progress reporting is required until this case is closed.

The Department considers the consultant the primary controller of costs during the site investigation. This approval does not guarantee eligibility of any specific costs that have been incurred or that may be incurred in the future. Final determination regarding the eligibility of costs will be made by the claim reviewer when the entire claim, including all invoices and reports, is submitted for payment.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-6543.

Sincerely,



Ralph N. Smith  
Hydrogeologist  
Remediation and Redevelopment Program

Enclosure: Usual and Customary Cost Schedule Worksheet (September 26, 2017)

cc: Ron Anderson - METCO

# Usual and Customary Standardized Invoice #22

## July 2017 - December 2017



RR-083A

PECFA #: 54830-9999-71  
 BRRT's #: 03-16-286908  
 Site Name: Sandy's Service (Former)  
 Site Address: 16571 STH 35, Dairyland WI

Vendor Name: METCO  
 Invoice #:  
 Invoice Date: 26-Sep-17  
 Check #:

U&C Total \$ 23,659.20  
 Variance to U&C Total \$ -  
 Grand Total \$ 23,659.20

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	MAX UNIT COST	UNITS	TOTAL MAX
1	GW Sampling	Consultant	GS05	Sample Collection	Well	\$ 72.45	16	\$ 1,159.20
1	GW Sampling	Consultant	GS10	Incremental Sample Collection (natural attenuation)	Well	\$ 47.67	7	\$ 333.69
1	GW Sampling	Consultant	GS15	Incremental Sample Collection (cadmium & lead)	Well	\$ 26.25	14	\$ 367.50
1	GW Sampling	Consultant	GS25	Primary Mob/Demob	Site	\$ 628.11	1	\$ 628.11
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	\$ 137.13	1	\$ 137.13
4	Waste Disposal	Commodity	WD10	GW Sample and/or Purge	Drum	\$ 42.11	2	\$ 84.22
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	\$ 108.15	10	\$ 1,081.50
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	\$ 287.70	1	\$ 287.70
10	Initial Site Survey	Consultant	IS05	Coordination of Initial Site Survey (features + well elevations)	Survey	\$ 117.18	1	\$ 117.18
10	Initial Site Survey	Commodity	IS15	Initial Survey	Survey	\$ 1,171.70	1	\$ 1,171.70
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR05	0 - 25 ft bgs	Ft	\$ 5.40	98	\$ 529.20
13.c	Drilling In Bedrock	Consultant	DR40	Primary Mob/Demob	Site	\$ 593.04	1	\$ 593.04
13.d	Drilling In Unconsolidated Soils - With Soil Sampling	Commodity	DR45	0 - 25 ft bgs	Ft	\$ 16.70	98	\$ 1,636.60
14	Monitoring Well Installation	Consultant	MWI05	0 - 25 ft bgs	Ft	\$ 3.89	98	\$ 381.22
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	Ft	\$ 16.70	98	\$ 1,636.60
14	Monitoring Well Installation	Consultant	MWI20	Well Development	Well	\$ 147.63	7	\$ 1,033.41
15	Misc. Drilling Activities & Supplies	Commodity	MDT05	Drill Rig Mob/Demob	Mob/Demob	\$ 963.38	1	\$ 963.38
15	Misc. Drilling Activities & Supplies	Commodity	MDT10	Well Cover/flushmount	Each	\$ 202.65	7	\$ 1,418.55
15	Misc. Drilling Activities & Supplies	Commodity	MDT21	Drum, 55 gal. DOT steel	Each	\$ 55.13	12	\$ 661.56
15	Misc. Drilling Activities & Supplies	Commodity	MDT25	Commodity Service Provider Per Diem (drilling and direct push)	Person	\$ 203.28	2	\$ 406.56
15	Misc. Drilling Activities & Supplies	Commodity	MDT45	Padlocks	Each	\$ 7.98	7	\$ 55.86

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	MAX UNIT COST	UNITS	TOTAL MAX
19	Hydraulic Conductivity Testing	Consultant	HCT05	Hydraulic Conductivity Testing	Well	\$ 58.59	3	\$ 175.77
19	Hydraulic Conductivity Testing	Consultant	HCT10	Primary Mob/Demob	Site	\$ 652.79	1	\$ 652.79
20	Soil Boring/Monitoring Well Permi	Consultant	SBMWP05	Soil Boring/Monitoring Well Permit	Permit	\$ 246.12	1	\$ 246.12
23	Soil And GW Investigation Report	Consultant	SGIR05	Soil and GW Investigation Report	Report	\$ 4,965.35	1	\$ 4,965.35
24	Limited Soil Excavation	Commodity	LSE13	Laboratory (see task 24 total on Lab Schedule)	Lab Schedule		0	\$ -
31	Consultant Overnight Per Diem	Consultant	COPD05	Overnight	Night	\$ 113.72	1	\$ 113.72
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule		77	\$ 2,152.58
34	Consultant Incremental Mob/Demob	Consultant	IMD05	Incremental Mob/Demob	Site	\$ 287.18	1	\$ 287.18
36	Change Order Request	Consultant	COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$ 381.78	1	\$ 381.78

# Usual and Customary Standardized Invoice #22

## July 2017 - December 2017



RR-083A

TOTAL LAB CHARGES \$ 2,152.58 TASK 33 77 \$ 2,152.58 TASK 24 0

MATRIX	REF CODE	REIMBURSABLE ANALYTE	UNITS	MAX COST	SAMPLES	TOTAL	MAX COST	SAMPLES
WATER	W4	PVOC + Naphthalene	SAMPLE	\$ 30.35	9	\$ 273.15		
WATER	W5	VOC	SAMPLE	\$ 71.93	8	\$ 575.44		
WATER	W7	Lead	SAMPLE	\$ 12.39	14	\$ 173.46		
WATER	W11	Nitrate	SAMPLE	\$ 11.24	7	\$ 78.68		
WATER	W14	Sulfate	SAMPLE	\$ 10.19	7	\$ 71.33		
WATER	W15	Iron	SAMPLE	\$ 10.19	7	\$ 71.33		
WATER	W16	Manganese	SAMPLE	\$ 10.19	7	\$ 71.33		
WATER	W20	VOC Method 524.2	SAMPLE	\$ 176.30	1	\$ 176.30		
SOILS	S1	GRO	SAMPLE	\$ 24.78	3	\$ 74.34	\$ 24.78	
SOILS	S2	DRO	SAMPLE	\$ 30.35	2	\$ 60.70	\$ 30.35	
SOILS	S6	PVOC + Naphthalene	SAMPLE	\$ 36.02	10	\$ 360.20	\$ 36.02	
SOILS	S26	TCLP Lead	SAMPLE	\$ 83.16	1	\$ 83.16		