

WORK SCOPE AUTHORIZATION - Odb 407.01

Use this form (s) to obtain pre-approval from NHDES for performing corrective action at sites eligible for the Petroleum Reimbursement Funds under RSA 146-D.

NOTE: You must receive prior approval even if private insurance is initially funding the work. Approval of a work scope by NHDES is *not* an authorization for reimbursement under Odb 404.03.

****REIMBURSEMENT CANNOT BE AUTHORIZED IF A COMPLETE ESTIMATE IS NOT PRE-APPROVED BY NHDES****

Facility Name: <u>Gill Fancy Foods & Gas</u>	NHDES No.: <u>199110092</u>
Location Address: <u>9 White Mountain Highway</u>	UST/AST Fac. ID#: <u>0112688</u>
Location Town: <u>Tamworth</u>	Project Type: <u>LUST</u>
Facility Owner: <u>Kahlon LLC</u>	Project Phase: <u>GMP</u>
Dates of Work: <u>2023-2027</u>	Consultant: <u>Ransom Consulting, LLC</u>
Ransom Project #: <u>065143-18</u>	Contractor: <u>Laboratory</u>

Task Summary: Communicate with NH DES and facility owner and laboratory; prepare WSA; set up scope and budget for WSA control management.

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
Vice President	hr	\$205.00	0.5		\$102.50
Senior Project Manager	hr	\$185.00	1		\$185.00
Project Manager	hr	\$145.00	3		\$435.00
Task total:					\$722.50

Sample Collection and Analysis (SCA) Data Submittals: Client, NH DES, and lab communications; mob/demob; gauge static water levels at 7 monitoring wells and sample 5 monitoring wells; submit samples for laboratory analysis for VOCs; prepare data submittal for client in accordance with Env-Or 607.04 including updating tables and figures; send report to client prepare electronic data deliverable and upload to NH DES. Planned for April 2024, 2026 and 2027 & October 2024, 2025 and 2026. Budget and costs are per event. Labor rates after 2023 are subject to change.

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
Senior Geologist/PG (data submittal review)	hr	\$190.00	0.5		\$95.00
Project Manager (management, coordination, data submittal)	hr	\$145.00	3		\$435.00
Project Scientist II (mob/demob, sample)	hr	\$115.00	10		\$1,150.00
Project Scientist II (data submittal and tables)	hr	\$115.00	3		\$345.00
GIS	hr	\$105.00	0.25		\$26.25
Administration (data submittal publication & upload)	hr	\$80.00	2.5		\$200.00
Purging pump	day	\$51.00	1		\$51.00
WLM	day	\$20.00	1		\$20.00
Field Safety Supplies	ea	\$33.00	1		\$33.00
Tubing (per 5 wells)	ea	\$25.00	1		\$25.00
pH/temp/spec cond meters	ea	\$23.00	1		\$23.00
Truck	day	\$200.00	1		\$200.00
Task total (per event):					\$2,603.25

SCA and Periodic Summary Report: Client, NH DES, and lab communications; mob/demob; gauge static water levels at 7 monitoring wells and sample 5 monitoring wells; submit samples for laboratory analysis for VOCs; prepare a periodic summary report in accordance with Env-Or 607.04 including updating tables and revising figures (including GW flow, concentrations plots and contaminant distribution); update potential receptor information meeting the requirements of Env-Or 606.07(d) (a-h); prepare electronic data deliverable and upload to NH DES. Planned for October 2023 and April 2025.

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
Senior Project Manager, PG (report review)	hr	\$190.00	1.5		\$285.00
Project Manager (management, coordination, report)	hr	\$145.00	10		\$1,450.00
Project Scientist II (mob/demob, sample)	hr	\$115.00	10		\$1,150.00
Project Scientist II (report, plots, figures, letters, tables)	hr	\$115.00	8		\$920.00
Project Scientist II (Potential Receptor Update)	hr	\$115.00	4		\$460.00
GIS/Drafting (PSR figures and Potential Receptor figure)	hr	\$105.00	3.5		\$367.50
Administration (report publication & upload)	hr	\$80.00	3		\$240.00
Purging pump	day	\$51.00	1		\$51.00
WLM	day	\$20.00	1		\$20.00
Field Safety Supplies	ea	\$33.00	1		\$33.00
Tubing (per 5 wells)	ea	\$25.00	1		\$25.00
pH/temp/spec cond meters	ea	\$23.00	1		\$23.00
Truck	day	\$200.00	1		\$200.00
Task total:					\$5,224.50

Application for Renewal of GMP: Complete an Application for Renewal for Groundwater Management Permit form and provide documentation in accordance with Env-Or 607.10.

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
Vice President	hr	\$205.00	0.5		\$102.50
Senior Project Manager, PG/PE (report review)	hr	\$190.00	1		\$190.00
Project Manager	hr	\$145.00	6		\$870.00
Project Scientist II	hr	\$115.00	5		\$575.00
GIS	hr	\$105.00	0.25		\$26.25
Administration (report publication & upload)	hr	\$80.00	2		\$160.00
Task total:					\$1,821.25


Task Summary: Laboratory Costs

DES Approved 24 HR Turnaround?					
Description	Unit Basis (1)	Rate (1)	# Units	Y/N	Estimated Cost
VOCs: 8260C (including 15% mark-up)	Each	\$138.00	5	N	\$690.00
Laboratory total (each event):					\$690.00

2023 Total (WSA + October SCA&PSR):	\$6,637.00
2024 Total (April + October SCA):	\$6,586.50
2025 Total (April SCA&PSR + October SCA):	\$9,207.75
2026 Total (April + October SCA):	\$6,586.50
2027 Total (April SCA + GMP Renewal):	\$5,114.50
Total All Services:	\$34,132.25

Owner's Representative: Ransom Consulting, LLC


(signature/date) 12/18/23


Stan Bonis 16 January 2024

NHDES Approva

(signature/date)

APPROVED

By Eric D. Johnson at 11:55 am, Jan 16, 2024

(1) Refer to the NH Petroleum Reimbursement Fund web page for information on current applicable unit-based costs and rates.

<https://www.des.nh.gov/business-and-community/loans-and-grants/petroleum-reimbursement-fund>

A report documenting the approved work must be provided to NHDES by: As per GMP requirements

Please note the New Hampshire Insurance Department Bulletin regarding strict liability and private insurance coverage:

http://www.nh.gov/insurance/media/bulletins/2011/documents/ins_11_009_ab.pdf