

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****

Mr. Mike's Hillsborough	NHDES No.: 198904015
Facility Name: (FMR Hillsborough Sunoco)	UST/AST Fac. ID#: 0110384
Location Address: 22 Henniker Street	Project Type: LUST #1127
Location Town: Hillsborough, NH	Project Phase: GMP
Facility Owner: Global Companies, LLC	Consultant: Verdantas
Dates of Work: 2024-2026	

Task 1.0 - WSA Preparation: Preparation and submittal of a Work Scope Authorization (WSA) for the GMP monitoring activities in accordance with the site's active GMP issued October 14, 2021 (2024)

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
Senior Consultant	Hr	\$226.00	1	\$226.00
Project Manager II	Hr	\$162.00	3	\$486.00
Task total:				\$712.00

Task 2.0 -Project Transition: Project transition activities: ~~communication with client and NHDES~~, obtaining data tables from previous consultant and formatting, preparation of site locus and site plan, review of relevant site documents within NHDES's OneStop database, and preparation of a site-specific health and safety plan. Also includes a site visit to be performed in conjunction with projects being transitioned to Verdantas.

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
Senior Consultant	Hr	\$226.00	2.5	\$565.00
Project Manager II	Hr	\$162.00	6	\$972.00
Staff Geologist	Hr	\$118.00	8	\$944.00
CADD Designer I	Hr	\$111.00	6	\$666.00
Project Administrator	Hr	\$86.00	4	\$344.00
Truck	1/2 day	\$100.00	1	\$100.00
Task total:				\$3,591.00

Task 3.0 - September GMP DT and PSR: Coordinate and perform the September GMP event including sampling 4 MWs and water levels in 3 MWs. Submit samples for laboratory analysis of VOCs NHDES Full List (USEPA 8260D). Prepare and electronically submit a combined Data Transmittal and PSR to the NHDES in November 2024. (2024)

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
Senior Consultant	Hr	\$226.00	2	\$452.00
Project Manager II (PM, coord and DT/PSR preparation)	Hr	\$162.00	12	\$1,944.00
Staff Geologist (mob/demob, sampling)	Hr	\$118.00	10	\$1,180.00
Staff Geologist (Data entry, DT/PSR preparation)	Hr	\$118.00	2	\$236.00
CADD Designer I	Hr	\$111.00	3	\$333.00
Project Administrator	Hr	\$86.00	3	\$258.00
Bailers	ea	\$15.00	4	\$60.00
Water Level Meter	Day	\$20.00	1	\$20.00
Misc Field Supplies (ice/PPE/etc.)	Day	\$33.00	1	\$33.00
Truck	Half-Day	\$100.00	2	\$200.00
Task total:				\$4,716.00

Task 4.0 - September GMP DT: Coordinate and perform the September GMP event including sampling 4 MWs and water levels in 3 MWs. Submit samples for laboratory analysis of VOCs NHDES Full List (USEPA 8260D).
Prepare and electronically submit a Data Transmittal for submittal to NHDES following sampling event (2025 and 2026).

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
Senior Consultant	Hr	\$226.00	1	\$226.00
Project Manager II (PM, coord and DT preparation)	Hr	\$162.00	4	\$648.00
Staff Geologist (mob/demob, sampling)	Hr	\$137.00	10	\$1,370.00
Staff Geologist (Data entry, DT preparation)	Hr	\$137.00	2	\$274.00
CADD Designer I	Hr	\$111.00	1	\$111.00
Project Administrator	Hr	\$86.00	2	\$172.00
Bailers	ea	\$15.00	4	\$60.00
Water Level Meter	Day	\$20.00	1	\$20.00
Misc Field Supplies (ice/PPE/etc.)	Day	\$33.00	1	\$33.00
Truck	Half-Day	\$100.00	2	\$200.00
Task total (per event):				\$3,114.00
(2 events):				\$6,228.00

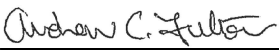
Task 5.0 GMP Renewal Application: Prepare and electronically submit a GMP Renewal Application prior to expiration of the permit on October 13, 2026 (2026)

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
Senior Consultant	Hr	\$226.00	1	\$226.00
Project Manager II	Hr	\$162.00	12	\$1,944.00
Staff Geologist II	Hr	\$137.00	4	\$548.00
CADD Designer I	Hr	\$111.00	4	\$444.00
Project Administrator	Hr	\$86.00	2	\$172.00
Task total:				\$3,334.00

Task Summary: Laboratory Analysis

DES Approved 24 HR Turnaround?					
Description	Unit Basis (1)	Rate (1)	# Units	Y/N	Estimated Cost
VOCs by USEPA Method 8260D (Full List) - September	Each	\$120.00	4	N	\$480.00
Subcontractor Markup	Markup	15%	NA	NA	\$72.00
Task total:					\$552.00
(3 events):					\$1,656.00
2024 Total					\$9,571.00
2025 Total					\$3,666.00
2026 Total					\$7,000.00
Total All Services:					\$20,237.00

Owner's Representative:  1/23/2024

NHDES Approval: 
(signature/date)


Stan Bonis 23 February 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: November 15, 2024

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