

R5-START-V MONTHLY PROGRESS REPORT

Reporting Period: 04/01/2023 - 04/28/2023

Tetra Tech Contract No.:	68HE0519D0005	Invoice No.:	A032-46
TO-TOLIN No.:	68HE0520F0032-0001DF102	Project Monetary Ceiling \$:	\$225,000.00
Site Name:	Diamond Hard Chrome Site	Budget Ceiling Utilized %:	84%
Activity:	2.A.5. Fund-Lead Removal - RV	Invoiced this Period:	\$8,227.14
EPA Project Officer:	Edward Quigley	Invoiced to Date:	\$190,438.54
EPA COR:	Eric Pohl	Percent Technically Complete:	93.0%
START Project Mgr.:	Wes Williams	Period of Performance:	06/13/22 - 07/07/24
Project Closeout Date:			

1. Progress Made This Reporting Period:

START performed the following activities during this reporting period:

- Oversaw the completion of removal activities at the metal plating facility
- Documented all on-site activities
- Collected final weekly air samples from within the plating facility
- Validated data for all laboratory reports associated with air and wipe samples
- Began drafting Revision 0 of the removal site report
- Performed routine administrative and project management activities, including project staffing, cost tracking, file management, and monthly reporting

This invoice also includes costs for computer usage, analytical services, rental equipment for propane monitoring, calibration gases, and site-specific PPE. Additionally, the invoice includes costs for travel, specifically vehicle rental and fuel.

Technical Section

2. Small Business Utilization:

Tetra Tech did not subcontract services or purchase goods from any small business during this reporting period.

3. Cost Control Measures:

Tetra Tech used a mix of junior- and mid-level START personnel to reduce the overall labor cost of the project. START also used government-owned equipment rather than renting it, resulting in a cost savings of approximately \$2000.00.

4. Environmental Activities and Impact:

START reduced carbon emissions from transportation through the following methods:

- Conducting virtual meetings/conferences
- Maximizing carpooling/public transportation
- Employing local labor and using local supplies

START also used energy efficient equipment:

- Programmable thermostats
- CFL or LED lights on equipment
- Federal Energy Management Program (FEMP) and/or Energy Star computers and heating and cooling equipment

START also used rechargeable batteries and participated in a local recycling program.

5. Difficulties Encountered and Remedial Action Taken:

There were no problems, issues, or difficulties encountered during this reporting period.

6. Anticipated Activities During the Next Reporting Period:

Tetra Tech anticipates performing the following activities during the next reporting period:

- Continue drafting Revision 0 of the removal site report
- Complete validation of final laboratory reports associated with air samples
- Ensure that all needs of EPA and the project are being met

7. Schedule of Deliverables:

Deliverable Title	Due Date	Date Submitted	Percent Complete	DTN	DTN Assigned Date	Comments
DraftAir Monitoring Plan	07/29/2022	07/29/2022	100	1320	07/05/2022	—

DraftAbbreviated Sampling and Analysis Plan	07/29/2022	07/29/2022	100	1290	07/05/2022	—
DraftEmergency Contingency Plan	07/29/2022	07/29/2022	100	1291	07/05/2022	—
FinalEmergency Contingency Plan	08/14/2022	08/11/2022	100	1291a	—	—
FinalAir Monitoring Plan	09/12/2022	09/12/2022	100	1320a	—	—
FinalAbbreviated Sampling and Analysis Plan	09/12/2022	09/12/2022	100	1290a	—	—
DraftRemoval Site Report	05/30/2023		50	1292	—	—

8. Outstanding Actions Awaiting CO Authorization: (Contract/Task Order Only)

There are no outstanding actions awaiting CO authorization.

Financial Section

1. Current Period and Cumulative (See Financial Tables)

2. Anticipated Costs During the Next Reporting Period:

Tetra Tech anticipates that approximately \$10,000 in costs will be incurred during the next reporting period to complete the activities described in Section 6 above.

3. Analytical Services

Sample Collection Date	Matrix	Number of Samples	Sample Type	Sampling Rationale / Project Purpose	Analysis	Laboratory	Unit Cost (\$)	Extended Cost (\$)
08/22/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
08/22/22	Air	6	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	92.00	552.00
08/25/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
08/26/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
08/30/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/06/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/07/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/21/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/23/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
09/21/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215	Eurofins J3	65.00	195.00

Sample Collection Date	Matrix	Number of Samples	Sample Type	Sampling Rationale / Project Purpose	Analysis	Laboratory	Unit Cost (\$)	Extended Cost (\$)
					Hexavalent Chromium			
09/21/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
09/27/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/29/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/29/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
09/29/22	Wipe	4	Grab	Wipe sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	260.00
10/03/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/06/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
10/06/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
10/14/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/20/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/20/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
10/25/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/26/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/26/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
10/20/22	Air	1	Grab	Basic ordering agreement for laboratory testing and analysis for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins Environmental Testing North	726.23	726.23
11/07/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
11/07/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215	Eurofins J3	65.00	325.00

Sample Collection Date	Matrix	Number of Samples	Sample Type	Sampling Rationale / Project Purpose	Analysis	Laboratory	Unit Cost (\$)	Extended Cost (\$)
					Hexavalent Chromium			
11/08/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
11/08/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
11/15/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
11/17/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
11/21/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
11/15/22	Air	1	Grab	Basic ordering agreement for laboratory testing and analysis for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins Environmental Testing North	449.05	449.05
11/28/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
12/05/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
12/22/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
12/22/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
12/22/22	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
12/22/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
12/22/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
12/22/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
01/16/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	87.00	435.00
01/19/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
01/19/23	Air	6	Grab	Indoor air sampling for Cr6	Metals - OSHA 215	Eurofins J3	65.00	390.00

Sample Collection Date	Matrix	Number of Samples	Sample Type	Sampling Rationale / Project Purpose	Analysis	Laboratory	Unit Cost (\$)	Extended Cost (\$)
					Hexavalent Chromium			
01/25/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
01/25/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/03/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
02/06/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/09/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
02/13/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/13/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/13/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/21/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/23/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
02/23/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
03/02/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
03/07/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
03/07/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
03/13/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	325.00
03/13/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
03/17/23	Air	5	Grab	Indoor air sampling for Cr6	Metals - OSHA 215	Eurofins J3	65.00	325.00

Sample Collection Date	Matrix	Number of Samples	Sample Type	Sampling Rationale / Project Purpose	Analysis	Laboratory	Unit Cost (\$)	Extended Cost (\$)
					Hexavalent Chromium			
03/17/23	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
03/24/23	Air	6	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	390.00
03/28/23	Air	6	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	390.00
10/11/22	Air	3	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	195.00
04/14/23	Air	8	Grab	Indoor air sampling for Cr6	Metals - OSHA 215 Hexavalent Chromium	Eurofins J3	65.00	520.00
Totals		246						17307.28



TETRA TECH, INC.
 START REGION 5
 Contract No. 68HR0519D0005
 TOLIN SUMMARY DETAILS

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032			MTD	MTD	CTD	CTD
TOLIN: 0001DF102	Diamond Hard Chrome Site - RV	Rate	Hours	Dollars	Hours	Dollars
Fixed Rate						
Non Level A Field Labor						
CLIN 2101B Scientist 4		113.33	0	\$0.00	54	\$6,119.81
CLIN 2102B Scientist 3		\$94.67	8	\$757.36	480.5	\$45,488.92
CLIN 2103B Scientist 2		\$74.35	2	\$148.70	881	\$65,502.35
Subtotal Non Level A Field Labor			10	\$906.06	1415.5	\$117,111.08
Non Field Labor						
CLIN 1101C Scientist 4		104.56	0	\$0.00	8.5	\$888.76
CLIN 1102C Scientist 3		\$85.95	0	\$0.00	42	\$3,609.90
CLIN 1103C Scientist 2		\$66.77	0	\$0.00	12	\$801.24
CLIN 2101C Scientist 4		111.31	5	\$556.55	39	\$4,341.10
CLIN 2102C Scientist 3		\$91.45	36	\$3,292.20	135.5	\$12,391.47
CLIN 2103C Scientist 2		\$71.20	10.5	\$747.60	160.5	\$11,427.60
CLIN 2104C Scientist 1		\$54.82	0	\$0.00	5.5	\$301.51
CLIN 2109C Principal Professional		158.79	4	\$635.16	37.5	\$5,954.64
CLIN 2114C Professional Support 3		\$72.72	1	\$72.72	14.5	\$1,054.44
Subtotal Non Field Labor			56.5	\$5,304.23	455	\$40,770.66
Total Fixed Rate			66.5	\$6,210.29	1870.5	\$157,881.74
Reimbursable						
CLIN 0510 - Travel		(5.32% G&A)				\$8,248.77
CLIN 0530 - Non-Routine Equipment		(5.32% G&A)		\$974.40		\$974.40
CLIN 0540 - Analytical Services		(5.32% G&A)		\$715.00		\$17,307.28
CLIN 0550 - Field Subcontractors		(0.00% G&A)		\$25.47		\$96.28
CLIN 0560 - Other ODCs		(5.32% G&A)		\$237.50		\$5,164.57
Total Reimbursable				\$1,952.37		\$31,791.30
G&A on CLIN 0510, 0530 & 0560 at 5.32%				\$64.48		\$765.50
TOTAL 0001DF102	Diamond Hard Chrome Site - RV			\$8,227.14		\$190,438.54



TETRA TECH, INC.
Labor Hour Report
Contract No.: 6HE0519D0005

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032

TOLIN: 0001DF102 Diamond Hard Chrome Site - RV

Labor Category/Labor CLIN	Employee Name	Work Type	Rate	Current Hours	Current Dollars	Cumulative Hours	Cumulative Dollars
Non Level A Field Labor							
CLIN 2103B Scientist 2	Edmunds, Jordan	Conducted air monitoring and or air sampling	\$74.35	2.00	\$148.70	170.00	\$12,639.50
CLIN 2103B Scientist 2	Grams, Dustin	Delivered govt equipment to-from response site	\$74.35	0.00	\$0.00	6.00	\$446.10
CLIN 2103B Scientist 2	Grams, Dustin	Conducted air monitoring and or air sampling	\$74.35	0.00	\$0.00	705.00	\$52,416.75
CLIN 2101B Scientist 4	Newton, Donald E	Conducted air monitoring and or air sampling	\$113.33	0.00	\$0.00	54.00	\$6,119.81
CLIN 2102B Scientist 3	Williams, Wesley R	Travel to or from site	\$94.67	0.00	\$0.00	35.00	\$3,313.45
CLIN 2102B Scientist 3	Williams, Wesley R	Conducted air monitoring and or air sampling	\$94.67	8.00	\$757.36	445.50	\$42,175.47
Total Non Level A Field Labor				10.00	\$906.06	1,415.50	\$117,111.08



TETRA TECH, INC.
Labor Hour Report
Contract No.: 6HE0519D0005

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032

TOLIN: 0001DF102 Diamond Hard Chrome Site - RV

Labor Category/Labor CLIN	Employee Name	Work Type	Rate	Current Hours	Current Dollars	Cumulative Hours	Cumulative Dollars
Non Field Labor							
CLIN 2114C Professional Support 3	Arroyo-Ortiz, Mayra	Routine project management-administrative activities	\$72.72	0.00	\$0.00	0.50	\$36.36
CLIN 2103C Scientist 2	Boyea, Nichole Elisabeth	Data validation and reporting	\$71.20	6.00	\$427.20	22.00	\$1,566.40
CLIN 1103C Scientist 2	Cleary, Micaela G	Routine project management-administrative activities	\$66.77	0.00	\$0.00	1.00	\$66.77
CLIN 2103C Scientist 2	Cleary, Micaela G	Routine project management-administrative activities	\$71.20	0.00	\$0.00	0.50	\$35.60
CLIN 2114C Professional Support 3	Cleary, Micaela G	Routine project management-administrative activities	\$72.72	0.00	\$0.00	2.50	\$181.80
CLIN 2102C Scientist 3	Cooper, Katherine C	Data management	\$91.45	0.00	\$0.00	1.50	\$137.17
CLIN 2103C Scientist 2	Cooper, Taylor Marie	Arranged for laboratory analytical services	\$71.20	0.00	\$0.00	1.00	\$71.20
CLIN 2103C Scientist 2	Cooper, Taylor Marie	Data validation and reporting	\$71.20	0.00	\$0.00	19.00	\$1,352.80
CLIN 2103C Scientist 2	Cooper, Taylor Marie	Routine project management-administrative activities	\$71.20	4.50	\$320.40	30.50	\$2,171.60
CLIN 2101C Scientist 4	DeKosky, Robert K.	Conducted editorial review of project deliverable	\$111.31	0.00	\$0.00	1.50	\$166.96
CLIN 2109C Principal Professional	Draper, John Chris	H&S coordination and project planning.	\$158.79	0.00	\$0.00	2.50	\$396.98
CLIN 2101C Scientist 4	Ellis, Harry V	Data validation and reporting	\$111.31	5.00	\$556.55	9.00	\$1,001.79
CLIN 2103C Scientist 2	Grams, Dustin	Developed draft AMP/SAP	\$71.20	0.00	\$0.00	4.00	\$284.80
CLIN 2103C Scientist 2	Grams, Dustin	Developed draft removal completion report	\$71.20	0.00	\$0.00	24.00	\$1,708.80
CLIN 2103C Scientist 2	Grams, Dustin	H&S coordination and project planning.	\$71.20	0.00	\$0.00	6.00	\$427.20
CLIN 2103C Scientist 2	Grams, Dustin	Routine project management-administrative activities	\$71.20	0.00	\$0.00	9.00	\$640.80
CLIN 1103C Scientist 2	Grossmann, Todd	Developed draft ECP	\$66.77	0.00	\$0.00	11.00	\$734.47
CLIN 2102C Scientist 3	Houle, Rachel E	Conducted technical review of project deliverable	\$91.45	0.00	\$0.00	3.00	\$274.35
CLIN 1101C Scientist 4	Kozel, Lori Ash	Routine project management-administrative activities	\$104.56	0.00	\$0.00	0.50	\$52.28
CLIN 2101C Scientist 4	Kozel, Lori Ash	Routine project management-administrative activities	\$111.31	0.00	\$0.00	0.50	\$55.66
CLIN 2109C Principal Professional	Kozel, Lori Ash	Routine project management-administrative activities	\$158.79	0.00	\$0.00	2.00	\$317.59
CLIN 2109C Principal Professional	Kutsal, Deborah J	Data validation and reporting	\$158.79	0.00	\$0.00	4.50	\$714.56



TETRA TECH, INC.
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Contract No.: 6HE0519D0005

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032

TOLIN: 0001DF102 Diamond Hard Chrome Site - RV

Labor Category/Labor CLIN	Employee Name	Work Type	Rate	Current Hours	Current Dollars	Cumulative Hours	Cumulative Dollars
CLIN 2109C Principal Professional	MacMillan, Diane S.	Data validation and reporting	\$158.79	4.00	\$635.16	4.00	\$635.16
CLIN 2102C Scientist 3	Menor Salazar, Carlos	Data validation and reporting	\$91.45	0.00	\$0.00	20.00	\$1,829.00
CLIN 2101C Scientist 4	Menor Salazar, Carlos	Data validation and reporting	\$111.31	0.00	\$0.00	2.00	\$222.62
CLIN 2114C Professional Support 3	Mortensen, Laurinda H	Routine project management-administrative activities	\$72.72	0.00	\$0.00	6.50	\$472.68
CLIN 2109C Principal Professional	O'Sullivan, Jessica A	Data validation and reporting	\$158.79	0.00	\$0.00	5.50	\$873.34
CLIN 2103C Scientist 2	Parish, Joe M	Data validation and reporting	\$71.20	0.00	\$0.00	44.50	\$3,168.40
CLIN 2104C Scientist 1	Roucka, Olivia	Routine project management-administrative activities	\$54.82	0.00	\$0.00	5.50	\$301.51
CLIN 2114C Professional Support 3	Rudden, Michael John	Routine project management-administrative activities	\$72.72	1.00	\$72.72	5.00	\$363.60
CLIN 2101C Scientist 4	Schnoes, Kristine K	Conducted QCC review of project deliverable	\$111.31	0.00	\$0.00	2.00	\$222.62
CLIN 2101C Scientist 4	Schnoes, Kristine K	H&S coordination and project planning.	\$111.31	0.00	\$0.00	0.50	\$55.66
CLIN 2101C Scientist 4	Schultz, Karl J.	Routine project management-administrative activities	\$111.31	0.00	\$0.00	5.00	\$556.55
CLIN 2109C Principal Professional	Schultz, Karl J.	Routine project management-administrative activities	\$158.79	0.00	\$0.00	3.00	\$476.37
CLIN 2109C Principal Professional	Scott, Kevin M	Conducted QCC review of project deliverable	\$158.79	0.00	\$0.00	9.00	\$1,429.11
CLIN 2109C Principal Professional	Scott, Kevin M	Participated on project related conference call	\$158.79	0.00	\$0.00	0.50	\$79.40
CLIN 1101C Scientist 4	Thomas, Kelly Donovan	Developed draft ECP	\$104.56	0.00	\$0.00	8.00	\$836.48
CLIN 2101C Scientist 4	Thomas, Kelly Donovan	Data validation and reporting	\$111.31	0.00	\$0.00	6.00	\$667.86
CLIN 2109C Principal Professional	Tisdale, Robert T.	Data validation and reporting	\$158.79	0.00	\$0.00	6.50	\$1,032.13
CLIN 2101C Scientist 4	Vickers, Jessica A.	Data validation and reporting	\$111.31	0.00	\$0.00	12.50	\$1,391.38
CLIN 2102C Scientist 3	Welch, Bruce O	Arranged for laboratory analytical services	\$91.45	0.00	\$0.00	10.00	\$914.50
CLIN 2102C Scientist 3	Welch, Bruce O	Data validation and reporting	\$91.45	1.00	\$91.45	26.00	\$2,377.70
CLIN 1102C Scientist 3	Williams, Wesley R	Developed draft AMP	\$85.95	0.00	\$0.00	24.00	\$2,062.80
CLIN 1102C Scientist 3	Williams, Wesley R	Developed draft ECP	\$85.95	0.00	\$0.00	8.00	\$687.60
CLIN 1102C Scientist 3	Williams, Wesley R	Developed draft SAP	\$85.95	0.00	\$0.00	8.00	\$687.60
CLIN 1102C Scientist 3	Williams, Wesley R	Kick-off meeting-conference call with EPA COR	\$85.95	0.00	\$0.00	2.00	\$171.90
CLIN 2102C Scientist 3	Williams, Wesley R	Developed draft AMP/SAP	\$91.45	0.00	\$0.00	12.00	\$1,097.40
CLIN 2102C Scientist 3	Williams, Wesley R	Developed draft ECP	\$91.45	0.00	\$0.00	2.00	\$182.90
CLIN 2102C Scientist 3	Williams, Wesley R	Developed draft removal completion report	\$91.45	35.00	\$3,200.75	46.00	\$4,206.70



TETRA TECH, INC.
Labor Hour Report
Contract No.: 6HE0519D0005

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032

TOLIN: 0001DF102 **Diamond Hard Chrome Site - RV**

Labor Category/Labor CLIN	Employee Name	Work Type	Rate	Current Hours	Current Dollars	Cumulative Hours	Cumulative Dollars
CLIN 2102C Scientist 3	Williams, Wesley R	Routine project management-administrative activities	\$91.45	0.00	\$0.00	15.00	\$1,371.75
Total Non Field Labor				56.50	\$5,304.23	455.00	\$40,770.66
Total 0001DF102				66.50	\$6,210.29	1,870.50	\$157,881.74



TETRA TECH, INC.
START REGION 5
CONTRACT NO. 68HE0519D0005
ODC DETAIL REPORT

REPORTING PERIOD: April-01-2023 through April-28-2023

TO: 68HE0520F0032										
TOLIN: 0001DF102 Diamond Hard Chrome Site - RV										
Name	Expense Type	Comment	Inv Num	Date	Base Cost	G+A	Total			
CLIN 0530 - Non-Routine Equipment										
FIELD DATA SOLUTIONS	Field Equipment Charges	MultIRAE Lite - P2P w/telemetry for propane tank monitoring 24/7	PS-INV230084	3/31/2023	\$974.40	\$51.84	\$1,026.24			
Subtotal	CLIN 0530 - Non-Routine Equipmen				\$974.40	\$51.84	\$1,026.24			
CLIN 0540 - Analytical Services										
EUROFINS J3 RESOURCES INC	Laboratory Services	Laboratory air and wipe analysis - Diamond Hard Chrome Cr6 Sampling	221040272	10/11/2022	\$195.00	\$0.00	\$195.00			
EUROFINS J3 RESOURCES INC	Laboratory Services	Laboratory air and wipe analysis - Diamond Hard Chrome Cr6 Sampling	5850016945	4/14/2023	\$520.00	\$0.00	\$520.00			
Subtotal	CLIN 0540 - Analytical Services				\$715.00	\$0.00	\$715.00			
CLIN 0550 - Field Subcontractors										
Ellis, Harry V	Computer Usage Time	Original Weekending Date is 07-APR-2023 for Employee: Ellis, Harry V II		4/7/2023	\$12.20	\$1.95	\$14.15			
MacMillan, Diane S.	Computer Usage Time	Original Weekending Date is 14-APR-2023 for Employee: MacMillan, Di		4/14/2023	\$9.76	\$1.56	\$11.32			
Subtotal	CLIN 0550 - Field Subcontractors				\$21.96	\$3.51	\$25.47			
CLIN 0560 - Other ODCs										
FIELD ENVIRONMENTAL INSTRUMENTS INC	Field Supplies	CUST# MC0267	PS-INV2302761	2/27/2023	\$237.50	\$12.64	\$250.14			
Subtotal	CLIN 0560 - Other ODCs				\$237.50	\$12.64	\$250.14			
TOTAL	0001DF102	Diamond Hard Chrome Site - RV							\$2,016.85	