The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Chevron USA, Inc.

CDH: Gold 32-9U

PO#UWRWE-A5358-ABN

SGS Job Number: DA75984

Sampling Date: 10/07/25

Report to:

Chevron USA, Inc.
2115 117th Avenue
Greeley, CO 80634
jadon.schiller@sgs.com; parna.eskandaripayandeh@sgs.com

ATTN: David Stainback

Total number of pages in report: **93**

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Eric Hoffman

Client Service contact: Parna Payandeh 303-425-6021
Certifications: CO (CO00049), ND (R-027), UT (NELAP CO00049), LA (LA150028), TX (T104704511), WY (8TMS-L) HI (CO00049), NJ (CO011), NV (CO00049), AK (CO00049), CA (3076), and NC (08701)

Table of Contents

Sections:

Table of Contents

Sample Summary

Chevron USA, Inc.

Job No: DA75984

CDH: Gold 32-9U
Project No: PO#UWRWE-A5358-ABN

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
DA75984-1	10/07/25	11:34	DT	10/07/25	SO	Soil	WH01@4.5'
DA75984-1A	10/07/25	11:34	DT	10/07/25	SO	Soil	WH01@4.5'
DA75984-1B	10/07/25	11:34	DT	10/07/25	SO	Soil	WH01@4.5'
DA75984-2	10/07/25	11:42	DT	10/07/25	SO	Soil	FL01-R@3.5'
DA75984-2A	10/07/25	11:42	DT	10/07/25	SO	Soil	FL01-R@3.5'
DA75984-2B	10/07/25	11:42	DT	10/07/25	SO	Soil	FL01-R@3.5'
DA75984-3	10/07/25	11:40	DT	10/07/25	SO	Soil	BKG01@4'
DA75984-3A	10/07/25	11:40	DT	10/07/25	SO	Soil	BKG01@4'
DA75984-3B	10/07/25	11:40	DT	10/07/25	SO	Soil	BKG01@4'
DA75984-4	10/07/25	11:48	DT	10/07/25	SO	Soil	BKG02@4'
DA75984-4A	10/07/25	11:48	DT	10/07/25	SO	Soil	BKG02@4'
DA75984-4B	10/07/25	11:48	DT	10/07/25	SO	Soil	BKG02@4'
DA75984-5	10/07/25	11:58	DT	10/07/25	SO	Soil	BKG03@4'

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Sample Summary
(continued)

Chevron USA, Inc.

Job No: DA75984

CDH: Gold 32-9U
Project No: PO#UWRWE-A5358-ABN

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
DA75984-5A	10/07/25	11:58	DT	10/07/25	SO	Soil	BKG03@4'
DA75984-5B	10/07/25	11:58	DT	10/07/25	SO	Soil	BKG03@4'

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: DA75984
Account: Chevron USA, Inc.
Project: CDH: Gold 32-9U
Collected: 10/07/25

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
DA75984-1	**WH01@4.5'**					
TPH-DRO (C10-C28)		220	4.9		mg/kg	SW846-8015C
TPH-ORO (> C28-C36)		483	7.4		mg/kg	SW846-8015C
Arsenic		3.3	0.17		mg/kg	SW846 6020B
Barium		2230	1.7		mg/kg	SW846 6020B
Cadmium		0.61	0.084		mg/kg	SW846 6020B
Copper		108	1.7		mg/kg	SW846 6020B
Lead		43.1	0.42		mg/kg	SW846 6020B
Nickel		11.4	1.7		mg/kg	SW846 6020B
Selenium		0.40	0.17		mg/kg	SW846 6020B
Zinc		103	8.4		mg/kg	SW846 6020B
pH		7.12			su	WREP-125,4E-SATPASTE
Specific Conductivity		2.4	0.0010		mmhos/cm	SM 2510B-2011 MOD
Chromium, Hexavalent [a]		0.55	0.50		mg/kg	SW846 7199
DA75984-1A	**WH01@4.5'**					
Calcium		589	6.0		mg/l	SW846 6010C
Magnesium		35.3	3.0		mg/l	SW846 6010C
Sodium		10.5	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [b]		0.114			ratio	USDA HANDBOOK 60
DA75984-1B	**WH01@4.5'**					
No hits reported in this sample.						
DA75984-2	**FL01-R@3.5'**					
TPH-DRO (C10-C28)		66.5	4.8		mg/kg	SW846-8015C
TPH-ORO (> C28-C36)		150	7.1		mg/kg	SW846-8015C
Arsenic		1.9	0.16		mg/kg	SW846 6020B
Barium		4690	1.6		mg/kg	SW846 6020B
Cadmium		0.28	0.080		mg/kg	SW846 6020B
Copper		19.2	1.6		mg/kg	SW846 6020B
Lead		14.1	0.40		mg/kg	SW846 6020B
Nickel		7.9	1.6		mg/kg	SW846 6020B
Selenium		0.42	0.16		mg/kg	SW846 6020B
Zinc		37.6	8.0		mg/kg	SW846 6020B
pH		7.09			su	WREP-125,4E-SATPASTE
Specific Conductivity		2.7	0.0010		mmhos/cm	SM 2510B-2011 MOD
Chromium, Hexavalent [a]		0.70	0.50		mg/kg	SW846 7199

Summary of Hits

Job Number: DA75984
Account: Chevron USA, Inc.
Project: CDH: Gold 32-9U
Collected: 10/07/25

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
DA75984-2A	**FL01-R@3.5'**					
Calcium		701	6.0		mg/l	SW846 6010C
Magnesium		22.2	3.0		mg/l	SW846 6010C
Sodium		8.76	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [b]		0.0887			ratio	USDA HANDBOOK 60
DA75984-2B	**FL01-R@3.5'**					
No hits reported in this sample.						
DA75984-3	**BKG01@4'**					
Arsenic		1.7	0.19		mg/kg	SW846 6020B
Barium		208	1.9		mg/kg	SW846 6020B
Copper		14.6	1.9		mg/kg	SW846 6020B
Lead		10.2	0.48		mg/kg	SW846 6020B
Nickel		10.8	1.9		mg/kg	SW846 6020B
Selenium		0.65	0.19		mg/kg	SW846 6020B
Zinc		54.5	9.7		mg/kg	SW846 6020B
pH		6.34			su	WREP-125,4E-SATPASTE
Specific Conductivity		6.1	0.0010		mmhos/cm	SM 2510B-2011 MOD
Chromium, Hexavalent [a]		1.2	0.49		mg/kg	SW846 7199
DA75984-3A	**BKG01@4'**					
Calcium		555	6.0		mg/l	SW846 6010C
Magnesium		110	3.0		mg/l	SW846 6010C
Sodium		243	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [b]		2.46			ratio	USDA HANDBOOK 60
DA75984-3B	**BKG01@4'**					
No hits reported in this sample.						
DA75984-4	**BKG02@4'**					
Arsenic		0.46	0.16		mg/kg	SW846 6020B
Barium		226	1.6		mg/kg	SW846 6020B
Copper		7.2	1.6		mg/kg	SW846 6020B
Lead		4.1	0.41		mg/kg	SW846 6020B
Nickel		3.9	1.6		mg/kg	SW846 6020B
Selenium		0.21	0.16		mg/kg	SW846 6020B
Zinc		19.5	8.2		mg/kg	SW846 6020B
pH		4.57			su	WREP-125,4E-SATPASTE

Summary of Hits

Job Number: DA75984
Account: Chevron USA, Inc.
Project: CDH: Gold 32-9U
Collected: 10/07/25

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Specific Conductivity		6.3	0.0010		mmhos/cm	SM 2510B-2011 MOD
Chromium, Hexavalent [c]		0.51	0.43		mg/kg	SW846 7199
DA75984-4A	**BKG02@4'**					
Calcium		670	6.0		mg/l	SW846 6010C
Magnesium		194	3.0		mg/l	SW846 6010C
Sodium		387	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [b]		3.39			ratio	USDA HANDBOOK 60
DA75984-4B	**BKG02@4'**					
No hits reported in this sample.						
DA75984-5	**BKG03@4'**					
Arsenic		0.38	0.19		mg/kg	SW846 6020B
Barium		210	1.9		mg/kg	SW846 6020B
Copper		7.6	1.9		mg/kg	SW846 6020B
Lead		6.1	0.48		mg/kg	SW846 6020B
Nickel		3.1	1.9		mg/kg	SW846 6020B
Zinc		13.9	9.5		mg/kg	SW846 6020B
pH		4.12			su	WREP-125,4E-SATPASTE
Specific Conductivity		5.2	0.0010		mmhos/cm	SM 2510B-2011 MOD
DA75984-5A	**BKG03@4'**					
Calcium		740	6.0		mg/l	SW846 6010C
Magnesium		168	3.0		mg/l	SW846 6010C
Sodium		244	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [b]		2.11			ratio	USDA HANDBOOK 60
DA75984-5B	**BKG03@4'**					
No hits reported in this sample.						

(a) Analyte detected in associated CCB. Sample is non-detect. Analysis performed at SGS Orlando, FL.
(b) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]
(c) Analysis performed at SGS Orlando, FL.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846 8260D	**Percent Solids:**	80.4
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4V39976.D	1	10/10/25 10:09	MB	n/a	n/a	V4V1965
Run #2							

	Initial Weight	Final Volume
Run #1	5.02 g	5.0 ml
Run #2		

VOA COGCC Table 915 soil list

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.0012	0.0012	mg/kg	
100-41-4	Ethylbenzene	< 0.0025	0.0025	mg/kg	
108-88-3	Toluene	< 0.0025	0.0025	mg/kg	
95-63-6	1,2,4-Trimethylbenzene	< 0.0025	0.0025	mg/kg	
108-67-8	1,3,5-Trimethylbenzene	< 0.0025	0.0025	mg/kg	
	m,p-Xylene	< 0.0025	0.0025	mg/kg	
95-47-6	o-Xylene	< 0.0025	0.0025	mg/kg	
1330-20-7	Xylene (total)	< 0.0025	0.0025	mg/kg	
	TPH-GRO (C6-C10)	< 0.25	0.25	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		70-130%
2037-26-5	Toluene-D8	109%		70-130%
460-00-4	4-Bromofluorobenzene	114%		70-130%
17060-07-0	1,2-Dichloroethane-D4	105%		70-130%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846 8270E SW846 3570	**Percent Solids:**	80.4
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	7G004440A.D	1	10/15/25 21:28	ZL	10/10/25 12:30	OP28844	E7G190
Run #2							

	Initial Weight	Final Volume
Run #1	5.1 g	10.0 ml
Run #2		

COGCC Table 915-1 PAH List

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	< 0.0049	0.0049	mg/kg	
120-12-7	Anthracene	< 0.0049	0.0049	mg/kg	
56-55-3	Benzo(a)anthracene	< 0.0061	0.0061	mg/kg	
205-99-2	Benzo(b)fluoranthene	< 0.0049	0.0049	mg/kg	
207-08-9	Benzo(k)fluoranthene	< 0.0049	0.0049	mg/kg	
50-32-8	Benzo(a)pyrene	< 0.0049	0.0049	mg/kg	
218-01-9	Chrysene	< 0.0049	0.0049	mg/kg	
53-70-3	Dibenzo(a,h)anthracene	< 0.0049	0.0049	mg/kg	
206-44-0	Fluoranthene	< 0.0049	0.0049	mg/kg	
86-73-7	Fluorene	< 0.0049	0.0049	mg/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	< 0.0049	0.0049	mg/kg	
90-12-0	1-Methylnaphthalene	< 0.0049	0.0049	mg/kg	
91-57-6	2-Methylnaphthalene	< 0.0049	0.0049	mg/kg	
91-20-3	Naphthalene	< 0.0024	0.0024	mg/kg	
129-00-0	Pyrene	< 0.0049	0.0049	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
321-60-8	2-Fluorobiphenyl	62%		22-138%
4165-60-0	Nitrobenzene-d5	69%		32-143%
1718-51-0	Terphenyl-d14	82%		48-149%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846-8015C SW846 3570	**Percent Solids:**	80.4
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LW48639.D	1	10/10/25 17:50	JB	10/08/25 15:00	OP28833	GLW1135
Run #2							

	Initial Weight	Final Volume
Run #1	5.0 g	10.0 ml
Run #2		

DRO C10-C28, ORO > C28-C36

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	220	4.9	mg/kg	
	TPH-ORO (> C28-C36)	483	7.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	93%		20-142%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: WH01@4.5'
Lab Sample ID: DA75984-1
Matrix: SO - Soil
Project: CDH: Gold 32-9U

Date Sampled: 10/07/25
Date Received: 10/07/25
Percent Solids: 80.4

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	3.3	0.17	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Barium	2230	1.7	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Cadmium	0.61	0.084	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Copper	108	1.7	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Lead	43.1	0.42	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Nickel	11.4	1.7	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Selenium	0.40	0.17	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.084	0.084	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Zinc	103	8.4	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19727
(2) Prep QC Batch: MP43463

RL = Reporting Limit

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	80.4
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
%solids							
Solids, Percent	80.4		%	1	10/08/25	LM	SM2540G-2011 M
pH-saturated paste method							
pH	7.12		su	1	10/09/25 10:05	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity	2.4	0.0010	mmhos/cm	1	10/09/25 10:05	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [a]	0.55	0.50	mg/kg	1	10/22/25 16:05	AFL	SW846 7199

(a) Analyte detected in associated CCB. Sample is non-detect. Analysis performed at SGS Orlando, FL.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	80.4
Project:	CDH: Gold 32-9U		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	589	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	35.3	3.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	10.5	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19725
(2) Prep QC Batch: MP43504

RL = Reporting Limit

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	80.4
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	0.114		ratio	1	10/14/25 19:44	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	WH01@4.5'		
Lab Sample ID:	DA75984-1B	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	80.4
Project:	CDH: Gold 32-9U		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	10/09/25	10/15/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19732
(2) Prep QC Batch: MP43462

RL = Reporting Limit

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846 8260D	**Percent Solids:**	83.7
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4V39977.D	1	10/10/25 10:31	MB	n/a	n/a	V4V1965
Run #2							

	Initial Weight	Final Volume
Run #1	5.19 g	5.0 ml
Run #2		

VOA COGCC Table 915 soil list

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.0012	0.0012	mg/kg	
100-41-4	Ethylbenzene	< 0.0023	0.0023	mg/kg	
108-88-3	Toluene	< 0.0023	0.0023	mg/kg	
95-63-6	1,2,4-Trimethylbenzene	< 0.0023	0.0023	mg/kg	
108-67-8	1,3,5-Trimethylbenzene	< 0.0023	0.0023	mg/kg	
	m,p-Xylene	< 0.0023	0.0023	mg/kg	
95-47-6	o-Xylene	< 0.0023	0.0023	mg/kg	
1330-20-7	Xylene (total)	< 0.0023	0.0023	mg/kg	
	TPH-GRO (C6-C10)	< 0.23	0.23	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		70-130%
2037-26-5	Toluene-D8	101%		70-130%
460-00-4	4-Bromofluorobenzene	102%		70-130%
17060-07-0	1,2-Dichloroethane-D4	110%		70-130%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846 8270E SW846 3570	**Percent Solids:**	83.7
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	7G004441A.D	1	10/15/25 21:48	ZL	10/10/25 12:30	OP28844	E7G190
Run #2							

	Initial Weight	Final Volume
Run #1	5.2 g	10.0 ml
Run #2		

COGCC Table 915-1 PAH List

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	< 0.0046	0.0046	mg/kg	
120-12-7	Anthracene	< 0.0046	0.0046	mg/kg	
56-55-3	Benzo(a)anthracene	< 0.0057	0.0057	mg/kg	
205-99-2	Benzo(b)fluoranthene	< 0.0046	0.0046	mg/kg	
207-08-9	Benzo(k)fluoranthene	< 0.0046	0.0046	mg/kg	
50-32-8	Benzo(a)pyrene	< 0.0046	0.0046	mg/kg	
218-01-9	Chrysene	< 0.0046	0.0046	mg/kg	
53-70-3	Dibenzo(a,h)anthracene	< 0.0046	0.0046	mg/kg	
206-44-0	Fluoranthene	< 0.0046	0.0046	mg/kg	
86-73-7	Fluorene	< 0.0046	0.0046	mg/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	< 0.0046	0.0046	mg/kg	
90-12-0	1-Methylnaphthalene	< 0.0046	0.0046	mg/kg	
91-57-6	2-Methylnaphthalene	< 0.0046	0.0046	mg/kg	
91-20-3	Naphthalene	< 0.0023	0.0023	mg/kg	
129-00-0	Pyrene	< 0.0046	0.0046	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
321-60-8	2-Fluorobiphenyl	58%		22-138%
4165-60-0	Nitrobenzene-d5	56%		32-143%
1718-51-0	Terphenyl-d14	91%		48-149%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
Method:	SW846-8015C SW846 3570	**Percent Solids:**	83.7
Project:	CDH: Gold 32-9U		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LW48640.D	1	10/10/25 18:03	JB	10/08/25 15:00	OP28833	GLW1135
Run #2							

	Initial Weight	Final Volume
Run #1	5.0 g	10.0 ml
Run #2		

DRO C10-C28, ORO > C28-C36

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	66.5	4.8	mg/kg	
	TPH-ORO (> C28-C36)	150	7.1	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	92%		20-142%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: FL01-R@3.5'
Lab Sample ID: DA75984-2
Matrix: SO - Soil
Project: CDH: Gold 32-9U

Date Sampled: 10/07/25
Date Received: 10/07/25
Percent Solids: 83.7

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	1.9	0.16	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Barium	4690	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Cadmium	0.28	0.080	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Copper	19.2	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Lead	14.1	0.40	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Nickel	7.9	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Selenium	0.42	0.16	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.080	0.080	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Zinc	37.6	8.0	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19727
(2) Prep QC Batch: MP43463

RL = Reporting Limit

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	83.7
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
%solids							
Solids, Percent	83.7		%	1	10/08/25	LM	SM2540G-2011 M
pH-saturated paste method							
pH	7.09		su	1	10/09/25 10:05	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity	2.7	0.0010	mmhos/cm	1	10/09/25 10:05	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [a]	0.70	0.50	mg/kg	1	10/22/25 16:35	AFL	SW846 7199

(a) Analyte detected in associated CCB. Sample is non-detect. Analysis performed at SGS Orlando, FL.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	83.7
Project:	CDH: Gold 32-9U		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	701	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	22.2	3.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	8.76	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19725
(2) Prep QC Batch: MP43504

RL = Reporting Limit

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	83.7
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	0.0887		ratio	1	10/14/25 19:46	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	FL01-R@3.5'		
Lab Sample ID:	DA75984-2B	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	83.7
Project:	CDH: Gold 32-9U		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	10/09/25	10/15/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19732
(2) Prep QC Batch: MP43462

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG01@4'		
Lab Sample ID:	DA75984-3	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	81.5
Project:	CDH: Gold 32-9U		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	1.7	0.19	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Barium	208	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Cadmium	< 0.097	0.097	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Copper	14.6	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Lead	10.2	0.48	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Nickel	10.8	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Selenium	0.65	0.19	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.097	0.097	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Zinc	54.5	9.7	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19727
(2) Prep QC Batch: MP43463

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG01@4'		
Lab Sample ID:	DA75984-3	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	81.5
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
%solids							
Solids, Percent	81.5		%	1	10/08/25	LM	SM2540G-2011 M
pH-saturated paste method							
pH	6.34		su	1	10/09/25 10:05	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity	6.1	0.0010	mmhos/cm	1	10/09/25 10:05	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [a]	1.2	0.49	mg/kg	1	10/22/25 16:45	AFL	SW846 7199

(a) Analyte detected in associated CCB. Sample is non-detect. Analysis performed at SGS Orlando, FL.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG01@4'		
Lab Sample ID:	DA75984-3A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	81.5
Project:	CDH: Gold 32-9U		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	555	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	110	3.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	243	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19725
(2) Prep QC Batch: MP43504

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG01@4'		
Lab Sample ID:	DA75984-3A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	81.5
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	2.46		ratio	1	10/14/25 19:50	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG01@4'		
Lab Sample ID:	DA75984-3B	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	81.5
Project:	CDH: Gold 32-9U		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	10/09/25	10/15/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19732
(2) Prep QC Batch: MP43462

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG02@4'		
Lab Sample ID:	DA75984-4	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	92.1
Project:	CDH: Gold 32-9U		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	0.46	0.16	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Barium	226	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Cadmium	< 0.082	0.082	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Copper	7.2	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Lead	4.1	0.41	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Nickel	3.9	1.6	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Selenium	0.21	0.16	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.082	0.082	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Zinc	19.5	8.2	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19727
(2) Prep QC Batch: MP43463

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG02@4'		
Lab Sample ID:	DA75984-4	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	92.1
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
%solids							
Solids, Percent	92.1		%	1	10/08/25	LM	SM2540G-2011 M
pH-saturated paste method							
pH	4.57		su	1	10/09/25 10:05	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity	6.3	0.0010	mmhos/cm	1	10/09/25 10:05	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [a]	0.51	0.43	mg/kg	1	10/21/25 22:31	AFL	SW846 7199

(a) Analysis performed at SGS Orlando, FL.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG02@4'		
Lab Sample ID:	DA75984-4A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	92.1
Project:	CDH: Gold 32-9U		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	670	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	194	3.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	387	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19725
(2) Prep QC Batch: MP43504

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG02@4'		
Lab Sample ID:	DA75984-4A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	92.1
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	3.39		ratio	1	10/14/25 19:52	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG02@4'		
Lab Sample ID:	DA75984-4B	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	92.1
Project:	CDH: Gold 32-9U		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	10/09/25	10/15/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19732
(2) Prep QC Batch: MP43462

RL = Reporting Limit

SGS North America Inc.

Report of Analysis

Client Sample ID:	BKG03@4'		
Lab Sample ID:	DA75984-5	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	89.9
Project:	CDH: Gold 32-9U		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	0.38	0.19	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Barium	210	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Cadmium	< 0.095	0.095	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Copper	7.6	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Lead	6.1	0.48	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Nickel	3.1	1.9	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Selenium	< 0.19	0.19	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.095	0.095	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]
Zinc	13.9	9.5	mg/kg	10	10/08/25	10/15/25	CDL	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19727
(2) Prep QC Batch: MP43463

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG03@4'		
Lab Sample ID:	DA75984-5	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	89.9
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
%solids							
Solids, Percent	89.9		%	1	10/08/25	LM	SM2540G-2011 M
pH-saturated paste method							
pH	4.12		su	1	10/09/25 10:05	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity	5.2	0.0010	mmhos/cm	1	10/09/25 10:05	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [a]	< 0.44	0.44	mg/kg	1	10/22/25 00:16	AFL	SW846 7199

(a) Analysis performed at SGS Orlando, FL.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG03@4'		
Lab Sample ID:	DA75984-5A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	89.9
Project:	CDH: Gold 32-9U		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	740	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	168	3.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	244	6.0	mg/l	1	10/09/25	10/14/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19725
(2) Prep QC Batch: MP43504

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG03@4'		
Lab Sample ID:	DA75984-5A	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	89.9
Project:	CDH: Gold 32-9U		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	2.11		ratio	1	10/14/25 19:53	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	BKG03@4'		
Lab Sample ID:	DA75984-5B	**Date Sampled:**	10/07/25
Matrix:	SO - Soil	**Date Received:**	10/07/25
		Percent Solids:	89.9
Project:	CDH: Gold 32-9U		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	10/09/25	10/15/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19732
(2) Prep QC Batch: MP43462

RL = Reporting Limit

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

CHAIN OF CUSTODY

SGS North America Inc. - Wheat Ridge
4036 Youngfield Street, Wheat Ridge, CO 80033
TEL: 303-425-6021 FAX: 303-425-6854
www.sgs.com/ehsusa

Page 1 of 1

Bottle Order Control #	FED-EX Tracking #
SGS Quote #	SGS Job # DA75984

Client / Reporting Information

Company: CDH Consulting
Street:
City, State ZIP:
Project Contact: David Stainback
Phone: 970-903-9108
Email: CDH Decom
Sampler(s) Name(s): DT, NI

Project Information

Project Name: Gold 32-9U
Street:
City, State ZIP:
Project #:
Client Purchase Order #: UWRWE-A5358-ABN
Project Manager: Dan Peterson

Billing Information (if different from Report to)

Company: PDC
Street Address:
City, State ZIP:
Attention:

Requested Analysis (see TEST CODE sheet)

Field ID / Point of Collection	Collection Date	Collection Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: NONE	HCl	NaOH	HNO3	H2SO4	Oil Water	MEOH	ENCORE	Na2S2O3	Na2SO3	Full Table 915-1	Table 915-1 Inorganics	LAB USE ONLY
WH01@4.5'	10/7/25	11:34	DT	SO	3	X										X		
FL01-R@3.5'		11:42	DT	SO	3	X										X		
BkG01@4'		11:40	NI	SO	3	X											X	
BkG02@4'		11:48	NI	SO	3	X											X	
BkG03@4'		11:58	NI	SO	3	X											X	

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
SO - Soil
SL - Sludge
SED-Sediment
OI - Oil
LIQ - Other Liquid
AIR - Air
SOL - Other Solid
WP - Wipe
FB - Field Blank
EB-Equipment Blank
RB - Rinse Blank
TB - Trip Blank

Turnaround Time (Business days)

- [x] Standard 10 Business Days — Special Reporting Instructions
- [ ] 5 Business Days RUSH — [ ] Report in PPB
- [ ] 3 Business Days RUSH — [ ] Report in PPM
- [ ] 2 Business Days RUSH — [ ] Report MDLs
- [ ] 1 Business Day EMERGENC
- Emergency & Rush T/A data available via LabLink. RUSH TAT approval needed

Data Deliverable Information

- [ ] Commercial "A" (Level 1, Results Only)
- [ ] Commercial "B" (Level 2, Results + QC Summary)
- [ ] COMMBN (Results/QC/Narrative)
- [ ] COMMBN+ [Results/QC/Narrative (+ chromatograms)]
- [ ] REDT2
- [ ] FULT1 — [ ] EDD Format

Comments / Special Instructions

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by Sampler: 1	Date/Time: 10/7/25 19:21	Received By:	Relinquished By: 2	Date/Time:	Received By: 2
Relinquished by Sampler: 3	Date/Time:	Received By: 3	Relinquished By: 4	Date/Time:	Received By: 4

Custody Seal # — Intact [ ] Not Intact [ ] Absent [ ]
Preserved where applicable [ ] Cooler Temp. °C: 4.4 Therm. ID: T-11 On Ice: (1)

http://www.sgs.com/en/terms-and-conditions

EHSA-QAC-0027-00-FORM Wheat Ridge - DW COC, Rev. Date: 4/10/18

DA75984: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: da75984 **Client:** CDH CONSULTING **Project:** GOLD 32-9U

Date / Time Received: 10/7/2025 6:00:00 PM **Delivery Method:** co **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (4.0);

Cooler Temps (Corrected) °C: Cooler 1: (4.0);

Cooler Informatio	Y	or	N
1. Custody Seals Present:	☑		☐
2. Custody Seals Intact:	☑		☐
3. Temp criteria achieved:	☑		☐
4. Cooler temp verification:	IR Gun		
5. Cooler media:	Ice (Bag)		

Trip Blank Information	Y	or	N	N/A
1. Trip Blank present / cooler:	☐		☐	☑
2. Trip Blank listed on COC:	☐		☐	☑

	W	or	S	N/A
3. Type of TB Received	☐		☐	☑

Sample Information	Y	or	N	N/A
1. Sample labels present on bottles:	☑		☐	
2. Samples presented properly	☑		☐	
3. Suffiient volume/containers recv'd for analysi	☑		☐	
4. Condition of sample:	Intact			
5. Sample recv'd within HT	☑		☐	
6. Dates/Times/IDs on COC match sample labe	☑		☐	
7. VOCs have headspace	☐		☐	☑
8. Bottles received for unspecified tests	☐		☑	
9. Compositing instructions clear	☐		☐	☑
10. Voa Soil Kits/Jars received past 48hrs?	☐		☑	☐
11. % Solids Jar Received?	☐		☑	☐
12. Residual Chlorine Present?	☐		☐	☑

Misc Information

Number of Encores: 25 Gram 5 Gram

Number of Lab Filtered Metals

Test Strip Lot #s: pH 0-3: pH 10-12: Other: (Specify)

Residual Chlorine Test Strip Lot

Comments 8260 samples will be in freezer by 7PM.

SM001
Rev. Date 05/04/17

Technician: JEREMYD Date: 10/7/2025 4:05:39 PM Reviewer: Date:

MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1965-MB	4V39961.D	1	10/10/25	MB	n/a	n/a	V4V1965

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA75984-1, DA75984-2

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	ND	1.0	ug/kg	
100-41-4	Ethylbenzene	ND	2.0	ug/kg	
108-88-3	Toluene	ND	2.0	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	ug/kg	
	m,p-Xylene	ND	2.0	ug/kg	
95-47-6	o-Xylene	ND	2.0	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	ug/kg	
	TPH-GRO (C6-C10)	ND	200	ug/kg	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	97%	70-130%
2037-26-5	Toluene-D8	97%	70-130%
460-00-4	4-Bromofluorobenzene	79%	70-130%
17060-07-0	1,2-Dichloroethane-D4	115%	70-130%

Blank Spike Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1965-BS	4V39959.D	1	10/10/25	MB	n/a	n/a	V4V1965

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA75984-1, DA75984-2

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
71-43-2	Benzene	50	45.4	91	70-130
100-41-4	Ethylbenzene	50	48.5	97	70-130
108-88-3	Toluene	50	46.7	93	70-130
95-63-6	1,2,4-Trimethylbenzene	50	51.3	103	70-134
108-67-8	1,3,5-Trimethylbenzene	50	50.9	102	70-134
	m,p-Xylene	100	98.4	98	70-130
95-47-6	o-Xylene	50	54.1	108	70-136
1330-20-7	Xylene (total)	150	153	102	70-131

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	91%	70-130%
2037-26-5	Toluene-D8	101%	70-130%
460-00-4	4-Bromofluorobenzene	103%	70-130%
17060-07-0	1,2-Dichloroethane-D4	106%	70-130%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1965-BS	4V39960.D	1	10/10/25	MB	n/a	n/a	V4V1965

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA75984-1, DA75984-2

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
	TPH-GRO (C6-C10)	2000	1860	93	64-144

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	88%	70-130%
2037-26-5	Toluene-D8	97%	70-130%
460-00-4	4-Bromofluorobenzene	91%	70-130%
17060-07-0	1,2-Dichloroethane-D4	100%	70-130%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
DA75976-9MS	4V39964.D	1	10/10/25	MB	n/a	n/a	V4V1965
DA75976-9MSD	4V39965.D	1	10/10/25	MB	n/a	n/a	V4V1965
DA75976-9	4V39962.D	1	10/10/25	MB	n/a	n/a	V4V1965

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA75984-1, DA75984-2

CAS No.	Compound	DA75976-9 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	< 1.2		57	41.4	73	54.6	42.6	78	3	44-150/44
100-41-4	Ethylbenzene	< 2.3		57	42.7	75	54.6	44.0	81	3	41-149/49
108-88-3	Toluene	< 2.3		57	40.6	71	54.6	41.7	76	3	40-149/47
95-63-6	1,2,4-Trimethylbenzene	< 2.3		57	43.4	76	54.6	45.4	83	5	26-164/57
108-67-8	1,3,5-Trimethylbenzene	< 2.3		57	45.0	79	54.6	47.8	88	6	30-161/60
	m,p-Xylene	< 2.3		114	86.1	75	109	88.5	81	3	36-152/49
95-47-6	o-Xylene	< 2.3		57	49.2	86	54.6	52.1	95	6	33-168/49
1330-20-7	Xylene (total)	< 2.3		171	135	79	164	141	86	4	36-157/49

CAS No.	Surrogate Recoveries	MS	MSD	DA75976-9	Limits
1868-53-7	Dibromofluoromethane	97%	100%	98%	70-130%
2037-26-5	Toluene-D8	97%	97%	96%	70-130%
460-00-4	4-Bromofluorobenzene	97%	95%	88%	70-130%
17060-07-0	1,2-Dichloroethane-D4	112%	109%	110%	70-130%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
DA75976-12MS	4V39966.D	1	10/10/25	MB	n/a	n/a	V4V1965
DA75976-12MSD	4V39967.D	1	10/10/25	MB	n/a	n/a	V4V1965
DA75976-12	4V39963.D	1	10/10/25	MB	n/a	n/a	V4V1965

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA75984-1, DA75984-2

CAS No.	Compound	DA75976-12 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	< 210		2150	1380	64	2200	1360	62	1	18-158/83

CAS No.	Surrogate Recoveries	MS	MSD	DA75976-12	Limits
1868-53-7	Dibromofluoromethane	97%	96%	96%	70-130%
2037-26-5	Toluene-D8	96%	101%	96%	70-130%
460-00-4	4-Bromofluorobenzene	87%	87%	88%	70-130%
17060-07-0	1,2-Dichloroethane-D4	105%	107%	107%	70-130%

* = Outside of Control Limits.

MS Semi-volatiles

6

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28844-MB	7G004425.D	1	10/15/25	ZL	10/10/25	OP28844	E7G190

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA75984-1, DA75984-2

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	ND	4.0	ug/kg	
120-12-7	Anthracene	ND	4.0	ug/kg	
56-55-3	Benzo(a)anthracene	ND	5.0	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	4.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	4.0	ug/kg	
50-32-8	Benzo(a)pyrene	ND	4.0	ug/kg	
218-01-9	Chrysene	ND	4.0	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	4.0	ug/kg	
206-44-0	Fluoranthene	ND	4.0	ug/kg	
86-73-7	Fluorene	ND	4.0	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	4.0	ug/kg	
90-12-0	1-Methylnaphthalene	ND	4.0	ug/kg	
91-57-6	2-Methylnaphthalene	ND	4.0	ug/kg	
91-20-3	Naphthalene	ND	2.0	ug/kg	
129-00-0	Pyrene	ND	4.0	ug/kg	

CAS No.	Surrogate Recoveries		Limits
321-60-8	2-Fluorobiphenyl	89%	22-138%
4165-60-0	Nitrobenzene-d5	82%	32-143%
1718-51-0	Terphenyl-d14	92%	48-149%

Blank Spike Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28844-BS	7G004426.D	1	10/15/25	ZL	10/10/25	OP28844	E7G190

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA75984-1, DA75984-2

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
83-32-9	Acenaphthene	200	189	95	46-152
120-12-7	Anthracene	200	194	97	65-147
56-55-3	Benzo(a)anthracene	200	219	110	64-144
205-99-2	Benzo(b)fluoranthene	200	210	105	70-154
207-08-9	Benzo(k)fluoranthene	200	200	100	70-158
50-32-8	Benzo(a)pyrene	200	186	93	64-159
218-01-9	Chrysene	200	206	103	70-156
53-70-3	Dibenzo(a,h)anthracene	200	218	109	63-156
206-44-0	Fluoranthene	200	210	105	62-155
86-73-7	Fluorene	200	188	94	55-151
193-39-5	Indeno(1,2,3-cd)pyrene	200	215	108	67-156
90-12-0	1-Methylnaphthalene	200	180	90	21-168
91-57-6	2-Methylnaphthalene	200	182	91	18-161
91-20-3	Naphthalene	200	177	89	2-173
129-00-0	Pyrene	200	166	83	61-158

CAS No.	Surrogate Recoveries	BSP	Limits
321-60-8	2-Fluorobiphenyl	93%	22-138%
4165-60-0	Nitrobenzene-d5	85%	32-143%
1718-51-0	Terphenyl-d14	91%	48-149%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28844-MS	7G004427A.D	1	10/15/25	ZL	10/10/25	OP28844	E7G190
OP28844-MSD	7G004428A.D	1	10/15/25	ZL	10/10/25	OP28844	E7G190
DA75980-1	7G004429A.D	1	10/15/25	ZL	10/10/25	OP28844	E7G190

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA75984-1, DA75984-2

CAS No.	Compound	DA75980-1 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
83-32-9	Acenaphthene	< 4.6		228	203	89	228	215	94	6	30-148/32
120-12-7	Anthracene	< 4.6		228	207	91	228	217	95	5	40-148/33
56-55-3	Benzo(a)anthracene	< 5.7		228	210	92	228	231	101	10	44-144/32
205-99-2	Benzo(b)fluoranthene	< 4.6		228	236	104	228	239	105	1	36-166/43
207-08-9	Benzo(k)fluoranthene	< 4.6		228	216	95	228	224	98	4	43-165/41
50-32-8	Benzo(a)pyrene	< 4.6		228	219	96	228	247	108	12	41-161/37
218-01-9	Chrysene	< 4.6		228	218	96	228	228	100	4	52-152/32
53-70-3	Dibenzo(a,h)anthracene	< 4.6		228	241	106	228	251	110	4	42-155/36
206-44-0	Fluoranthene	< 4.6		228	220	97	228	234	103	6	40-151/34
86-73-7	Fluorene	< 4.6		228	201	88	228	215	94	7	34-149/34
193-39-5	Indeno(1,2,3-cd)pyrene	< 4.6		228	240	105	228	251	110	4	41-156/37
90-12-0	1-Methylnaphthalene	< 4.6		228	181	79	228	188	83	4	23-149/36
91-57-6	2-Methylnaphthalene	< 4.6		228	184	81	228	190	83	3	18-144/35
91-20-3	Naphthalene	< 2.3		228	169	74	228	174	76	3	18-150/32
129-00-0	Pyrene	< 4.6		228	204	90	228	244	107	18	38-156/33

CAS No.	Surrogate Recoveries	MS	MSD	DA75980-1	Limits
321-60-8	2-Fluorobiphenyl	65%	86%	81%	22-138%
4165-60-0	Nitrobenzene-d5	66%	82%	78%	32-143%
1718-51-0	Terphenyl-d14	84%	93%	81%	48-149%

* = Outside of Control Limits.

GC/LC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28833-MB	LW48615.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA75984-1, DA75984-2

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	ND	4.0	mg/kg	
	TPH-ORO (> C28-C36)	ND	6.0	mg/kg	

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	100%	20-142%

Blank Spike Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28833-BS1	LW48616.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA75984-1, DA75984-2

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-DRO (C10-C28)	200	202	101	70-130

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	113%	20-142%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28833-BS2	LW48617.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA75984-1, DA75984-2

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-ORO (> C28-C36)	200	221	111	70-138

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	95%	20-142%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28833-MS1	LW48618.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135
OP28833-MSD1	LW48619.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135
DA75976-8	LW48622.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA75984-1, DA75984-2

CAS No.	Compound	DA75976-8 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	Spike mg/kg	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	< 4.9		245	230	94	247	219	89	5	59-130/30

CAS No.	Surrogate Recoveries	MS	MSD	DA75976-8	Limits
84-15-1	o-Terphenyl	98%	91%	90%	20-142%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75984
Account: CHEVRCOG Chevron USA, Inc.
Project: CDH: Gold 32-9U

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28833-MS2	LW48620.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135
OP28833-MSD2	LW48621.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135
DA75976-9	LW48623.D	1	10/10/25	JB	10/08/25	OP28833	GLW1135

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA75984-1, DA75984-2

CAS No.	Compound	DA75976-9 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	Spike mg/kg	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-ORO (> C28-C36)	11.2		231	238	98	232	249	103	5	70-153/30

CAS No.	Surrogate Recoveries	MS	MSD	DA75976-9	Limits
84-15-1	o-Terphenyl	87%	79%	95%	20-142%

* = Outside of Control Limits.

Metals Analysis

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Matrix Spike and Duplicate Summaries
- Blank Spike and Lab Control Sample Summaries
- Serial Dilution Summaries

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	500	9.9	75		
Antimony	150	30	34		
Arsenic	130	11	23		
Barium	50	.95	6.5		
Beryllium	50	.5	6.5		
Boron	250	6.3	32	2.0	<250
Cadmium	50	1.1	6.5		
Calcium	2000	28	250		
Chromium	50	3.4	6.5		
Cobalt	25	4.1	3.2		
Copper	50	2.5	6.5		
Iron	350	9.3	60		
Lead	250	21	32		
Lithium	25	10	6.5		
Magnesium	1000	35	130		
Manganese	25	.85	3.2		
Molybdenum	50	13	14		
Nickel	150	5.7	19		
Phosphorus	500	58	80		
Potassium	5000	180	630		
Selenium	250	46	110		
Silicon	1000	210	750		
Silver	150	2.8	19		
Sodium	2000	43	250		
Strontium	25	.5	3.2		
Thallium	50	30	22		
Tin	300	17	260		
Titanium	50	2.2	6.5		
Uranium	250	57	43		
Vanadium	50	5.2	6.5		
Zinc	150	3.4	19		

Associated samples MP43462: DA75984-1B, DA75984-2B, DA75984-3B, DA75984-4B, DA75984-5B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	RL	IDL	MDL	MB raw	final

(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date:			10/09/25					10/09/25	
Metal	DA75985-2B Original	DUP	RPD	QC Limits	DA75985-2B Original	MS	Spikelot ICPALL6	% Rec	QC Limits
Aluminum									
Antimony									
Arsenic									
Barium									
Beryllium									
Boron	996	921	7.8	0-20	996	11900	10000	109.0	75-125
Cadmium									
Calcium									
Chromium									
Cobalt									
Copper									
Iron									
Lead									
Lithium									
Magnesium									
Manganese									
Molybdenum									
Nickel									
Phosphorus									
Potassium									
Selenium									
Silicon									
Silver									
Sodium									
Strontium									
Thallium									
Tin									
Titanium									
Uranium									
Vanadium									
Zinc									

Associated samples MP43462: DA75984-1B, DA75984-2B, DA75984-3B, DA75984-4B, DA75984-5B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date:		10/09/25				10/09/25	
Metal	DA75985-2B Original DUP	RPD	QC Limits	DA75985-2B Original MS	Spikelot ICPALL6	% Rec	QC Limits

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron	9240	10000	92.4	80-120
Cadmium				
Calcium				
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium				
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP43462: DA75984-1B, DA75984-2B, DA75984-3B, DA75984-4B, DA75984-5B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits

(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-2B Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron	199	208	4.4	0-10
Cadmium				
Calcium				
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium				
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP43462: DA75984-1B, DA75984-2B, DA75984-3B, DA75984-4B, DA75984-5B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43462
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

	DA75985-2B		QC
Metal	Original SDL 1:5	%DIF	Limits

(anr) Analyte not requested

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43463
Matrix Type: SOLID

Methods: SW846 6020B
Units: mg/kg

Prep Date: 10/08/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	50	.52	5		
Antimony	0.40	.01	.05		
Arsenic	0.20	.05	.05	0.018	<0.20
Barium	2.0	.096	.24	0.18	<2.0
Beryllium	0.20	.077	.04		
Boron	40	18	10		
Cadmium	0.10	.03	.04	0.011	<0.10
Calcium	400	25	30		
Chromium	2.0	.087	.6		
Cobalt	0.20	.04	.025		
Copper	2.0	.05	.25	0.039	<2.0
Iron	20	1.6	15		
Lead	0.50	.094	.2	0.048	<0.50
Magnesium	100	10	10		
Manganese	1.0	.079	.2		
Molybdenum	1.0	.037	.27		
Nickel	2.0	.098	.2	-0.39	<2.0
Phosphorus	60	7.6	25		
Potassium	200	2	25		
Selenium	0.20	.05	.05	0.019	<0.20
Silver	0.10	.0081	.03	-0.0014	<0.10
Sodium	500	10	30		
Strontium	20	.1	1		
Thallium	0.20	.032	.04		
Tin	10	.22	4		
Titanium	2.0	.05	.3		
Uranium	0.20	.015	.1		
Vanadium	1.0	.14	.2		
Zinc	10	.05	1	0.095	<10

Associated samples MP43463: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43463 Methods: SW846 6020B
Matrix Type: SOLID Units: mg/kg

Prep Date: 10/08/25

Metal	DA75995-1 Original	MS	Spikelot ICPMS6	% Rec	QC Limits
Aluminum					
Antimony					
Arsenic	5.4	94.5	96.8	92.1	75-125
Barium	180	353	194	89.4	75-125
Beryllium					
Boron					
Cadmium	0.21	50.0	48.4	102.9	75-125
Calcium					
Chromium					
Cobalt					
Copper	10.8	55.6	48.4	92.6	75-125
Iron					
Lead	9.1	105	96.8	99.1	75-125
Magnesium					
Manganese					
Molybdenum					
Nickel	11.1	55.1	48.4	90.9	75-125
Phosphorus					
Potassium					
Selenium	0.19	90.3	96.8	93.1	75-125
Silver	0.052	19.9	19.4	102.5	75-125
Sodium					
Strontium					
Thallium					
Tin					
Titanium					
Uranium					
Vanadium					
Zinc	32.9	79.3	48.4	95.9	75-125

Associated samples MP43463: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43463 Methods: SW846 6020B
Matrix Type: SOLID Units: mg/kg

Prep Date: 10/08/25

Metal	DA75995-1 Original	MSD	Spikelot ICPMS6	% Rec	MSD RPD	QC Limit
Aluminum						
Antimony						
Arsenic	5.4	101	104	92.3	6.6	20
Barium	180	376	207	94.6	6.3	20
Beryllium						
Boron						
Cadmium	0.21	52.9	51.8	101.7	5.6	20
Calcium						
Chromium						
Cobalt						
Copper	10.8	59.1	51.8	93.2	6.1	20
Iron						
Lead	9.1	111	104	98.3	5.6	20
Magnesium						
Manganese						
Molybdenum						
Nickel	11.1	57.9	51.8	90.3	5.0	20
Phosphorus						
Potassium						
Selenium	0.19	95.7	104	92.2	5.8	20
Silver	0.052	20.8	20.7	100.1	4.4	20
Sodium						
Strontium						
Thallium						
Tin						
Titanium						
Uranium						
Vanadium						
Zinc	32.9	83.3	51.8	97.3	4.9	20

Associated samples MP43463: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43463
Matrix Type: SOLID

Methods: SW846 6020B
Units: mg/kg

Prep Date: 10/08/25

Metal	BSP Result	Spikelot ICPMS6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic	99.0	100	99.0	80-120
Barium	191	200	95.5	80-120
Beryllium				
Boron				
Cadmium	52.1	50	104.2	80-120
Calcium				
Chromium				
Cobalt				
Copper	49.9	50	99.8	80-120
Iron				
Lead	102	100	102.0	80-120
Magnesium				
Manganese				
Molybdenum				
Nickel	49.4	50	98.8	80-120
Phosphorus				
Potassium				
Selenium	99.0	100	99.0	80-120
Silver	20.6	20	103.0	80-120
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc	49.6	50	99.2	80-120

Associated samples MP43463: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43463 Methods: SW846 6020B
Matrix Type: SOLID Units: ug/l

Prep Date: 10/08/25

Metal	DA75995-1 Original	SDL 10:50	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic	61.0	64.5	5.7	0-20
Barium	2030	2060	1.5	0-20
Beryllium				
Boron				
Cadmium	2.40	4.15	72.9 (a)	0-20
Calcium				
Chromium				
Cobalt				
Copper	122	128	5.7	0-20
Iron				
Lead	102	107	4.3	0-20
Magnesium				
Manganese				
Molybdenum				
Nickel	125	116	7.3	0-20
Phosphorus				
Potassium				
Selenium	2.10	10.4	394.8(a)	0-20
Silver	0.591	0.891	50.7 (a)	0-20
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc	371	385	3.9	0-20

Associated samples MP43463: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested
(a) Percent difference acceptable due to low initial sample concentration (< 50 times IDL).

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	1500	30	230		
Antimony	450	90	100		
Arsenic	380	34	69		
Barium	150	2.9	20		
Beryllium	150	1.5	20		
Boron	750	19	95		
Cadmium	150	3.2	20		
Calcium	6000	84	750	-860	<6000
Chromium	150	10	20		
Cobalt	75	12	9.5		
Copper	150	7.4	20		
Iron	1100	28	180		
Lead	750	63	95		
Lithium	75	30	20		
Magnesium	3000	110	380	123	<3000
Manganese	75	2.6	9.5		
Molybdenum	150	38	42		
Nickel	450	17	57		
Phosphorus	1500	170	240		
Potassium	15000	540	1900		
Selenium	750	140	320		
Silicon	3000	620	2300		
Silver	450	8.4	57		
Sodium	6000	130	750	470	<6000
Strontium	75	1.5	9.5		
Thallium	150	91	65		
Tin	900	51	770		
Titanium	150	6.5	20		
Uranium	750	170	130		
Vanadium	150	15	20		
Zinc	450	10	57		

Associated samples MP43504: DA75984-1A, DA75984-2A, DA75984-3A, DA75984-4A, DA75984-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	RL	IDL	MDL	MB raw	final

(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-4A Original	MS	Spikelot ICPALL6	% Rec	QC Limits
Aluminum					
Antimony					
Arsenic					
Barium					
Beryllium					
Boron					
Cadmium					
Calcium	26000	417000	375000	104.3	75-125
Chromium					
Cobalt					
Copper					
Iron					
Lead					
Lithium					
Magnesium	12100	398000	375000	102.9	75-125
Manganese					
Molybdenum					
Nickel					
Phosphorus					
Potassium					
Selenium					
Silicon					
Silver					
Sodium	43100	421000	375000	100.8	75-125
Strontium					
Thallium					
Tin					
Titanium					
Uranium					
Vanadium					
Zinc					

Associated samples MP43504: DA75984-1A, DA75984-2A, DA75984-3A, DA75984-4A, DA75984-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-4A Original MS	Spikelot ICPALL6	% Rec	QC Limits

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-4A Original	MSD	Spikelot ICPALL6	% Rec	MSD RPD	QC Limit
Aluminum						
Antimony						
Arsenic						
Barium						
Beryllium						
Boron						
Cadmium						
Calcium	26000	418000	375000	104.5	0.2	20
Chromium						
Cobalt						
Copper						
Iron						
Lead						
Lithium						
Magnesium	12100	399000	375000	103.2	0.3	20
Manganese						
Molybdenum						
Nickel						
Phosphorus						
Potassium						
Selenium						
Silicon						
Silver						
Sodium	43100	420000	375000	100.5	0.2	20
Strontium						
Thallium						
Tin						
Titanium						
Uranium						
Vanadium						
Zinc						

Associated samples MP43504: DA75984-1A, DA75984-2A, DA75984-3A, DA75984-4A, DA75984-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-4A Original MSD	Spikelot ICPALL6 % Rec	MSD RPD	QC Limit

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron				
Cadmium				
Calcium	385000	375000	102.7	80-120
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium	382000	375000	101.9	80-120
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium	380000	375000	101.3	80-120
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP43504: DA75984-1A, DA75984-2A, DA75984-3A, DA75984-4A, DA75984-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 10/09/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits

(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

Metal	DA75985-4A Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron				
Cadmium				
Calcium	1730	1550	10.4*(a)	0-10
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium	804	772	4.0	0-10
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium	2870	2870	0.1	0-10
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP43504: DA75984-1A, DA75984-2A, DA75984-3A, DA75984-4A, DA75984-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

QC Batch ID: MP43504 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 10/09/25

	DA75985-4A		QC
Metal	Original SDL 1:5	%DIF	Limits

(anr) Analyte not requested
(a) RPD acceptable due to low duplicate and sample concentrations.

General Chemistry

QC Data Summaries

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Specific Conductivity	GP39656/GN69676			mmhos/cm	1.409	1.5	103.3	90-110%

Associated Samples:
Batch GP39656: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5
(*) Outside of QC limits

DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75984
Account: CHEVRCOG - Chevron USA, Inc.
Project: CDH: Gold 32-9U

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Specific Conductivity	GP39656/GN69676	DA75985-3	mmhos/cm	0.58	0.57	1.4	0-20%
pH	GN69675	DA75908-19	su	7.92	7.94	0.2	0-5%

Associated Samples:
Batch GN69675: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5
Batch GP39656: DA75984-1, DA75984-2, DA75984-3, DA75984-4, DA75984-5
(*) Outside of QC limits

Misc. Forms

Custody Documents and Other Forms

(SGS Orlando, FL)

Includes the following where applicable:

- Chain of Custody

CHAIN OF CUSTODY

SGS North America Inc. - Wheat Ridge
4036 Youngfield Street, Wheat Ridge, CO 80033
TEL: 303-425-6021 FAX: 303-425-6854
www.sgs.com/ehsusa

FED-EX Tracking #: | Bottle Order Control #:
SGS Quote #: | SGS Job #: DA75984

Client / Reporting Information

Company Name: SGS North America Inc.
Street Address: 4036 Youngfield Street
City: Wheat Ridge, State: CO, Zip: 8003
Project Contact: E-mail: parna.eskandaripayandeh@sgs.com
Phone #: 303-425-6021 Fax #:
Sampler(s) Name(s): DT Phone:

Project Information

Project Name: CDH: Gold 32-9U
Street:
City: State:
Project #:
Client Purchase Order #:
Project Manager:

Billing Information (if different from Report to)

Company Name:
Street Address:
City: State: Zip:
Attention:

Requested Analysis (see TEST CODE sheet)

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
SO - Soil
SL - Sludge
SED-Sediment
OI - Oil
LIQ - Other Liquid
AIR - Air
SOL - Other Solid
WP - Wipe
FB-Field Blank
EB-Equipment Blank
RB- Rinse Blank
TB-Trip Blank

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	NaOH	HNO3	H2SO4	NONE	DI Water	MEOH	ENCORE	XCRA7199	LAB USE ONLY
1	WH01@4.5'		10/7/25	11:34:00 AM	DT	SO										X	
2	FL01-R@3.5'		10/7/25	11:42:00 AM	DT	SO										X	
3	BKG01@4'		10/7/25	11:40:00 AM	DT	SO										X	
4	BKG02@4'		10/7/25	11:48:00 AM	DT	SO										X	
5	BKG03@4'		10/7/25	11:58:00 AM	DT	SO										X	

Turnaround Time (Business days)

Approved By (SGS PM): / Date:

- [ ] Standard 10 Day (business)
- [ ] 5 Business Days RUSH
- [ ] 3 Business Days RUSH
- [ ] 2 Business Days RUSH
- [ ] 1 Business Day EMERGENCY
- [X] other Due 10/21/2025

Emergency & Rush T/A data available via Lablink Approval needed for RUSH/Emergency TAT

Data Deverable Information

- [ ] Commercial "A" (Level 1)
- [ ] Commercial "B" (Level 2)
- [ ] REDT1 (Level 3)
- [ ] FULT1 (Level 4)
- [ ] Commercial "C"
- [ ] State Forms
- [ ] EDD Format
- [ ] Other
- [X] CC

Commercial "A" = Results Only
Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

INITIAL ASSESSMENT
LABEL VERIFICATION

http://www.sgs.com/en/terms-and-conditions

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	10-9-25	1	2	10/9/25 1600	2
Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
3		3	4		4
Relinquished by:	Date Time:	Received By:	Custody Seal #	Intact / Not intact	Preserved where applicable / Therm ID	Cooler Temp.
5		5				1.0, 2.0, 3.0

IR#1

10.1 10

SGS - Orlando Sample Receipt Summary

Job Number: da75984 **Client:** SGS **Project:** CDH: GOLD 32-9U

Date / Time Received: 10/9/2025 4:00:00 PM **Delivery Method:** FEDEX **Airbill #'s:** 744490789799

Cooler Temps (Raw Measured) °C: Cooler 1: (1.0); Cooler 2: (2.0); Cooler 3: (3.0);

Cooler Temps (Corrected) °C: Cooler 1: (1.0); Cooler 2: (2.0); Cooler 3: (3.0);

Cooler Informatio	Y	or	N
1. Custody Seals Present:	☑		☐
2. Custody Seals Intact:	☑		☐
3. Temp criteria achieved:	☑		☐
4. Cooler temp verification:	IR Gun		
5. Cooler media:	Ice (Bag)		

Trip Blank Information	Y	or	N	N/A
1. Trip Blank present / cooler:	☐		☑	☐
2. Trip Blank listed on COC:	☐		☑	☐

	W	or	S	N/A
3. Type of TB Received	☐		☐	☑

Sample Information	Y	or	N	N/A
1. Sample labels present on bottles:	☑		☐	
2. Samples presented properly	☑		☐	
3. Sufficient volume/containers recv'd for analysi	☑		☐	
4. Condition of sample:	Intact			
5. Sample recv'd within HT	☑		☐	
6. Dates/Times/IDs on COC match sample labe	☑		☐	
7. VOCs have headspace	☐		☐	☑
8. Bottles received for unspecified tests	☐		☑	
9. Compositing instructions clear	☐		☐	☑
10. Voa Soil Kits/Jars received past 48hrs?	☐		☐	☑
11. % Solids Jar Received?	☐		☐	☑
12. Residual Chlorine Present?	☐		☐	☑

Misc Information

Number of Encores: 25 Gram 5 Gram

Test Strip Lot #s: pH 0-3: _____ pH 10-12: _____

Residual Chlorine Test Strip Lot _____

Number of Lab Filtered Metals

Other: (Specify) _____ _____

Comments

Sample Receipt Summary 112723 EK Technician: HALEIGHR Date: 10/10/2025 9:12:59 AM Reviewer: _____ Date: _____

10.1 10

DA75984: Chain of Custody

Page 2 of 2

General Chemistry

QC Data Summaries

(SGS Orlando, FL)

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75984
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: CDH: Gold 32-9U

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Chromium, Hexavalent	GP42095/GN1821			mg/kg	9.92	9.21	92.8	80-120%
Chromium, Hexavalent	GP42095/GN1821	0.39	0.0	mg/kg	725	636	87.7	80-120%
Chromium, Hexavalent	GP42097/GN1867	0.40	0.0	mg/kg	10.08	10.7	106.4	80-120%
Chromium, Hexavalent	GP42097/GN1867			mg/kg	772	738	95.6	80-120%

Associated Samples:
Batch GP42095: DA75984-1, DA75984-2, DA75984-3
Batch GP42097: DA75984-4, DA75984-5
(*) Outside of QC limits

MATRIX SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75984
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: CDH: Gold 32-9U

Analyte	Batch ID	QC Sample	Units	Original Result	Spike Amount	MS Result	%Rec	QC Limits
Chromium, Hexavalent	GP42095/GN1821	DA75980-3	mg/kg	0.0	10.27	10.3	99.2	75-125%
Chromium, Hexavalent	GP42095/GN1821	DA75980-3	mg/kg	0.0	748	714	95.5	75-125%
Chromium, Hexavalent	GP42097/GN1867	DA75984-4	mg/kg	0.51	10.6	11.2	100.8	75-125%
Chromium, Hexavalent	GP42097/GN1867	DA75984-4	mg/kg	0.51	811	1390	171.8N(a)	75-125%

Associated Samples:
Batch GP42095: DA75984-1, DA75984-2, DA75984-3
Batch GP42097: DA75984-4, DA75984-5
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(a) Good recovery on insoluble XCR blank spike. Possible matrix spike mis-spike.

MATRIX SPIKE DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75984
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: CDH: Gold 32-9U

Analyte	Batch ID	QC Sample	Units	Original Result	Spike Amount	MSD Result	RPD	QC Limit
Chromium, Hexavalent	GP42095/GN1821	DA75980-3	mg/kg	0.0	10.35	10.6	2.8	20%
Chromium, Hexavalent	GP42097/GN1867	DA75984-4	mg/kg	0.51	10.6	10.9	2.7	20%

Associated Samples:
Batch GP42095: DA75984-1, DA75984-2, DA75984-3
Batch GP42097: DA75984-4, DA75984-5
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits