

DATA PACKAGE

GENERAL CHEMISTRY
METALS

PROJECT NAME : SEMI ANNUAL SAMPLING

DAL TILE - SUNNYVALE PLANT

199 Planters Rd

Sunnyvale, TX - 75182

Phone No: 214-309-4003

ORDER ID : Q3811

ATTENTION : Michel Gil



Laboratory Certification ID # 20012



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Cover Page

Order ID : Q3811

Project ID : Semi Annual Sampling

Client : Dal Tile - Sunnyvale Plant

Lab Sample Number

Q3811-01
Q3811-02
Q3811-03

Client Sample Number

Outfall 001
Outfall 002
Outfall 003

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 9:48 am, Dec 16, 2025

Date: 12/15/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

Dal Tile - Sunnyvale Plant

Project Name: Semi Annual Sampling

Project # N/A

Order ID # Q3811

Test Name: Mercury,Metals ICP-Group1,pH,TSS

A. Number of Samples and Date of Receipt:

3 Water samples were received on 12/08/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Mercury,Metals ICP-Group1,pH,TSS. This data package contains results for Mercury(7470A),Metals ICP-Group1(6010D),pH(9040C),TSS(SM2540 D).

C. Analytical Techniques:

Mercury,Metals ICP-Group1 : The analysis of Metals ICP-Group1 was based on method 6010D, digestion based on method 3010 (waters). The analysis and digestion of Mercury was based on method 7470A.

Wetchem : The analysis of pH was based on method 9040C and The analysis of TSS was based on method SM2540 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis except following Wetchem : Outfall 001 of pH, TSS, for Outfall 002 of pH, TSS, for Outfall 003 of pH and TSS as samples were receive out of holding time.

The MS recoveries met the requirements for all compounds except following Mercury,Metals ICP-Group1 : The Matrix Spike (Outfall 001MS) analysis met criteria for all compounds except for Mercury due to sample matrix interference.

The MSD recoveries met the acceptable requirements.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

The Duplicate analysis met criteria for all compounds.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

The temperature of the samples at the time of receipt was 12.9°C. Lab notified this issue to the client. See the communication in shipping Document section.



284 Sheffield Street, Mountainside, NJ 7092, Phone: 908 789 8900, Fax: 908 789 8922

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APPROVED

By Nimisha Pandya, QA/QC Supervisor at 9:49 am, Dec 16, 2025

Signature_____

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “P” for ICP instrument “PM” for ICP when Microwave Digestion is used “CV” for Manual Cold Vapor AA “AV” for automated Cold Vapor AA “CA” for MIDI-Distillation Spectrophotometric “AS” for Semi -Automated Spectrophotometric “C” for Manual Spectrophotometric “T” for Titrimetric “NR” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q3811

Completed

For thorough review, the report must have the following:

GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 12/15/2025

Hit Summary Sheet SW-846

SDG No.: Q3811 **Order ID:** Q3811
Client: Dal Tile - Sunnyvale Plant **Project ID:** Semi Annual Sampling

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : Outfall 001								
Q3811-01	Outfall 001	Water	Aluminum	137		5.67	50.0	ug/L
Q3811-01	Outfall 001	Water	Barium	88.0		7.28	50.0	ug/L
Q3811-01	Outfall 001	Water	Boron	39.1	J	7.85	50.0	ug/L
Q3811-01	Outfall 001	Water	Calcium	54100		117	1000	ug/L
Q3811-01	Outfall 001	Water	Chromium	2.62	J	1.06	5.00	ug/L
Q3811-01	Outfall 001	Water	Copper	2.82	J	2.30	10.0	ug/L
Q3811-01	Outfall 001	Water	Iron	85.2		11.7	50.0	ug/L
Q3811-01	Outfall 001	Water	Magnesium	1850		122	1000	ug/L
Q3811-01	Outfall 001	Water	Manganese	3.30	J	2.97	10.0	ug/L
Q3811-01	Outfall 001	Water	Nickel	1.77	J	1.53	20.0	ug/L
Q3811-01	Outfall 001	Water	Potassium	2490		459	1000	ug/L
Q3811-01	Outfall 001	Water	Sodium	7450		434	1000	ug/L
Client ID : Outfall 002								
Q3811-02	Outfall 002	Water	Aluminum	110		5.67	50.0	ug/L
Q3811-02	Outfall 002	Water	Barium	95.9		7.28	50.0	ug/L
Q3811-02	Outfall 002	Water	Boron	85.2		7.85	50.0	ug/L
Q3811-02	Outfall 002	Water	Calcium	52600		117	1000	ug/L
Q3811-02	Outfall 002	Water	Chromium	2.94	J	1.06	5.00	ug/L
Q3811-02	Outfall 002	Water	Iron	63.5		11.7	50.0	ug/L
Q3811-02	Outfall 002	Water	Magnesium	3350		122	1000	ug/L
Q3811-02	Outfall 002	Water	Nickel	2.44	J	1.53	20.0	ug/L
Q3811-02	Outfall 002	Water	Potassium	2410		459	1000	ug/L
Q3811-02	Outfall 002	Water	Sodium	14900		434	1000	ug/L
Q3811-02	Outfall 002	Water	Vanadium	5.28	J	3.13	20.0	ug/L
Client ID : Outfall 003								
Q3811-03	Outfall 003	Water	Aluminum	878		5.67	50.0	ug/L
Q3811-03	Outfall 003	Water	Barium	188		7.28	50.0	ug/L
Q3811-03	Outfall 003	Water	Boron	522		7.85	50.0	ug/L
Q3811-03	Outfall 003	Water	Calcium	56900		117	1000	ug/L
Q3811-03	Outfall 003	Water	Chromium	3.81	J	1.06	5.00	ug/L
Q3811-03	Outfall 003	Water	Copper	3.45	J	2.30	10.0	ug/L
Q3811-03	Outfall 003	Water	Iron	411		11.7	50.0	ug/L
Q3811-03	Outfall 003	Water	Lead	1.64	J	1.15	6.00	ug/L
Q3811-03	Outfall 003	Water	Magnesium	15200		122	1000	ug/L
Q3811-03	Outfall 003	Water	Manganese	19.7		2.97	10.0	ug/L
Q3811-03	Outfall 003	Water	Molybdenum	16.0	J	9.37	100	ug/L

Hit Summary Sheet
SW-846

SDG No.:	Q3811	Order ID:	Q3811
Client:	Dal Tile - Sunnyvale Plant	Project ID:	Semi Annual Sampling

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3811-03	Outfall 003	Water	Nickel	3.24	J	1.53	20.0	ug/L
Q3811-03	Outfall 003	Water	Potassium	4100		459	1000	ug/L
Q3811-03	Outfall 003	Water	Sodium	24800		434	1000	ug/L
Q3811-03	Outfall 003	Water	Titanium	32.0		3.21	20.0	ug/L
Q3811-03	Outfall 003	Water	Vanadium	10.2	J	3.13	20.0	ug/L
Q3811-03	Outfall 003	Water	Zinc	18.0	J	8.33	20.0	ug/L

A

B

C

D



SAMPLE DATA

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 001
Lab Sample ID: Q3811-01
Level (low/med): low

Date Collected: 11/20/25
Date Received: 12/08/25
SDG No.: Q3811
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	137		1	5.67	50.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-36-0	Antimony	3.38	U	1	3.38	25.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-38-2	Arsenic	2.56	U	1	2.56	10.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-39-3	Barium	88.0		1	7.28	50.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-41-7	Beryllium	0.28	U	1	0.28	3.00	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-42-8	Boron	39.1	J	1	7.85	50.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-43-9	Cadmium	0.25	U	1	0.25	3.00	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-70-2	Calcium	54100		1	117	1000	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-47-3	Chromium	2.62	J	1	1.06	5.00	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-48-4	Cobalt	1.13	U	1	1.13	15.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-50-8	Copper	2.82	J	1	2.30	10.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7439-89-6	Iron	85.2		1	11.7	50.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7439-92-1	Lead	1.15	U	1	1.15	6.00	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7439-95-4	Magnesium	1850		1	122	1000	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7439-96-5	Manganese	3.30	J	1	2.97	10.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7439-97-6	Mercury	0.076	UN	1	0.076	0.20	ug/L	12/11/25 09:25	12/11/25 16:19	7470A	M7470A
7439-98-7	Molybdenum	9.37	U	1	9.37	100	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-02-0	Nickel	1.77	J	1	1.53	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-09-7	Potassium	2490		1	459	1000	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7782-49-2	Selenium	4.82	U	1	4.82	10.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-23-5	Sodium	7450		1	434	1000	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-28-0	Thallium	2.19	U	1	2.19	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-31-5	Tin	2.57	U	1	2.57	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-32-6	Titanium	3.21	U	1	3.21	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-62-2	Vanadium	3.13	U	1	3.13	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A
7440-66-6	Zinc	8.33	U	1	8.33	20.0	ug/L	12/10/25 11:30	12/11/25 17:27	6010D	M3010A

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 002
Lab Sample ID: Q3811-02
Level (low/med): low

Date Collected: 11/20/25
Date Received: 12/08/25
SDG No.: Q3811
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	110		1	5.67	50.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-36-0	Antimony	3.38	U	1	3.38	25.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-38-2	Arsenic	2.56	U	1	2.56	10.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-39-3	Barium	95.9		1	7.28	50.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-41-7	Beryllium	0.28	U	1	0.28	3.00	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-42-8	Boron	85.2		1	7.85	50.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-43-9	Cadmium	0.25	U	1	0.25	3.00	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-70-2	Calcium	52600		1	117	1000	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-47-3	Chromium	2.94	J	1	1.06	5.00	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-48-4	Cobalt	1.13	U	1	1.13	15.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-50-8	Copper	2.30	U	1	2.30	10.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7439-89-6	Iron	63.5		1	11.7	50.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7439-92-1	Lead	1.15	U	1	1.15	6.00	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7439-95-4	Magnesium	3350		1	122	1000	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7439-96-5	Manganese	2.97	U	1	2.97	10.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7439-97-6	Mercury	0.076	UN	1	0.076	0.20	ug/L	12/11/25 09:25	12/11/25 16:33	7470A	M7470A
7439-98-7	Molybdenum	9.37	U	1	9.37	100	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-02-0	Nickel	2.44	J	1	1.53	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-09-7	Potassium	2410		1	459	1000	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7782-49-2	Selenium	4.82	U	1	4.82	10.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-23-5	Sodium	14900		1	434	1000	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-28-0	Thallium	2.19	U	1	2.19	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-31-5	Tin	2.57	U	1	2.57	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-32-6	Titanium	3.21	U	1	3.21	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-62-2	Vanadium	5.28	J	1	3.13	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A
7440-66-6	Zinc	8.33	U	1	8.33	20.0	ug/L	12/10/25 11:30	12/11/25 17:32	6010D	M3010A

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B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 003
Lab Sample ID: Q3811-03
Level (low/med): low

Date Collected: 11/20/25
Date Received: 12/08/25
SDG No.: Q3811
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	878		1	5.67	50.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-36-0	Antimony	3.38	U	1	3.38	25.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-38-2	Arsenic	2.56	U	1	2.56	10.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-39-3	Barium	188		1	7.28	50.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-41-7	Beryllium	0.28	U	1	0.28	3.00	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-42-8	Boron	522		1	7.85	50.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-43-9	Cadmium	0.25	U	1	0.25	3.00	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-70-2	Calcium	56900		1	117	1000	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-47-3	Chromium	3.81	J	1	1.06	5.00	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-48-4	Cobalt	1.13	U	1	1.13	15.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-50-8	Copper	3.45	J	1	2.30	10.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7439-89-6	Iron	411		1	11.7	50.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7439-92-1	Lead	1.64	J	1	1.15	6.00	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7439-95-4	Magnesium	15200		1	122	1000	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7439-96-5	Manganese	19.7		1	2.97	10.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7439-97-6	Mercury	0.076	UN	1	0.076	0.20	ug/L	12/11/25 09:25	12/11/25 16:35	7470A	M7470A
7439-98-7	Molybdenum	16.0	J	1	9.37	100	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-02-0	Nickel	3.24	J	1	1.53	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-09-7	Potassium	4100		1	459	1000	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7782-49-2	Selenium	4.82	U	1	4.82	10.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-23-5	Sodium	24800		1	434	1000	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-28-0	Thallium	2.19	U	1	2.19	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-31-5	Tin	2.57	U	1	2.57	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-32-6	Titanium	32.0		1	3.21	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-62-2	Vanadium	10.2	J	1	3.13	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A
7440-66-6	Zinc	18.0	J	1	8.33	20.0	ug/L	12/10/25 11:30	12/11/25 18:02	6010D	M3010A

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q3811	OrderDate:	12/8/2025 11:40:00 AM
Client:	Dal Tile - Sunnyvale Plant	Project:	Semi Annual Sampling
Contact:	Michel Gil	Location:	D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3811-01	Outfall 001	Water			11/20/25			12/08/25
			Mercury	7470A		12/11/25	12/11/25	
			Metals ICP-Group1	6010D		12/10/25	12/11/25	
Q3811-02	Outfall 002	Water			11/20/25			12/08/25
			Mercury	7470A		12/11/25	12/11/25	
			Metals ICP-Group1	6010D		12/10/25	12/11/25	
Q3811-03	Outfall 003	Water			11/20/25			12/08/25
			Mercury	7470A		12/11/25	12/11/25	
			Metals ICP-Group1	6010D		12/10/25	12/11/25	



SAMPLE DATA

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 001
Lab Sample ID: Q3811-01

Date Collected: 11/20/25 15:00
Date Received: 12/08/25
SDG No.: Q3811
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
pH	6.88	H	1	0	0	pH		12/10/25 08:18	9040C
TSS	5.50	H	1	1.00	4.00	mg/L		12/11/25 09:30	SM 2540 D-20

Comments: pH result reported at temperature 20.2 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 002
Lab Sample ID: Q3811-02

Date Collected: 11/20/25 15:00
Date Received: 12/08/25
SDG No.: Q3811
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
pH	7.13	H	1	0	0	pH		12/10/25 08:30	9040C
TSS	27.8	H	1	1.00	4.00	mg/L		12/11/25 09:30	SM 2540 D-20

Comments: pH result reported at temperature 20.4 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client: Dal Tile - Sunnyvale Plant
Project: Semi Annual Sampling
Client Sample ID: Outfall 003
Lab Sample ID: Q3811-03

Date Collected: 11/20/25 15:00
Date Received: 12/08/25
SDG No.: Q3811
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
pH	7.38	H	1	0	0	pH		12/10/25 08:37	9040C
TSS	25.5	H	1	1.00	4.00	mg/L		12/11/25 09:30	SM 2540 D-20

Comments: pH result reported at temperature 20.3 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q3811	OrderDate:	12/8/2025 11:40:00 AM
Client:	Dal Tile - Sunnyvale Plant	Project:	Semi Annual Sampling
Contact:	Michel Gil	Location:	D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3811-01	Outfall 001	WATER			11/20/25 15:00			12/08/25
			pH	9040C				
			TSS	SM2540 D				
Q3811-02	Outfall 002	WATER			11/20/25 15:00			12/08/25
			pH	9040C				
			TSS	SM2540 D				
Q3811-03	Outfall 003	WATER			11/20/25 15:00			12/08/25
			pH	9040C				
			TSS	SM2540 D				



SHIPPING DOCUMENTS

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: **Daltie LLC**
ADDRESS: **359 Clay Rd**
CITY: **Sunnyvale** STATE: **TX** ZIP: **75182**
ATTENTION: **Guy Edwards**
PHONE: **817-456-5693** FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: **Semi Annual Sampling**
PROJECT NO.: **2nd half** LOCATION: **Sunnyvale**
PROJECT MANAGER: **Michael Gil**
e-mail:
PHONE: **469-387-8298** FAX:

CLIENT BILLING INFORMATION

BILL TO: PO#: ADDRESS: CITY STATE ZIP: ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

PRESERVATIVES									COMMENTS	
E	E	B							← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER	
1	2	3	4	5	6	7	8	9		

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES									COMMENTS	
			COMP	GRAB	DATE	TIME		E	E	B								
1.	Outfall 001	W		X	11/20	3:00	3	X	X	X								
2.	Outfall 002	W		X	11/20	3:00	3	X	X	X								
3.	Outfall 003	W		X	11/20	3:00	3	X	X	X								
4.																		
5.																		
6.																		
7.																		
8.																		
9.																		
10.																		

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. Guy Edwards	DATE/TIME: 11/20 3:00pm	RECEIVED BY: 1. [Signature]	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP 129 °C
RELINQUISHED BY SAMPLER: 2. [Signature]	DATE/TIME: 12/8/25 11:00	RECEIVED BY: 2. [Signature]	Comments:
RELINQUISHED BY SAMPLER: 3. [Signature]	DATE/TIME:	RECEIVED BY: 3. [Signature]	Page ____ of

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete
☐ YES ☐ NO

From: Michel GIL <michel.gil@daltile.com>
Sent: Monday, December 08, 2025 1:20 PM
Subject: RE: melted Ice

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Yes, that is fine

Michel E. Gil
Sr. Environmental & Sustainability Engineer | Dal-Tile LLC
7834 C. F. Hawn Freeway | Dallas, TX 75217
Office: 214.309.4003
E-Mail: michel.gil@daltile.com
daltile.com | americanolean.com | marazzitile.com

From: Deepak Parmar <Deepak.Parmar@alliancetg.com>
Sent: Monday, December 8, 2025 12:12 PM
To: Michel GIL <michel.gil@daltile.com>
Subject: [EXTERNAL] Re: melted Ice

CAUTION: This email originated from outside our organization. The email appears to be from deepak.parmar@alliancetg.com and may not be real. Do not click on links, open attachments, or respond unless you recognize the sender and can validate the content is safe.

all sample received without Preservation. Can lab preservation the samples in Lab ?

Thanks & Regards,



Deepak Parmar
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900

Direct: 908-728-3154

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Deepak Parmar <Deepak.Parmar@alliancetg.com>
Sent: Monday, December 8, 2025 1:06 PM
To: Michel GIL <michel.gil@daltile.com>
Subject: Re: melted Ice

sure we will

Thanks & Regards,



Deepak Parmar
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900

Direct: 908-728-3154

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Michel GIL <michel.gil@daltile.com>
Sent: Monday, December 8, 2025 1:03 PM
To: Deepak Parmar <Deepak.Parmar@alliancetg.com>
Subject: RE: melted Ice

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Are you able to proceed?

Thanks!

Michel E. Gil

Sr. Environmental & Sustainability Engineer | Dal-Tile LLC

7834 C. F. Hawn Freeway | Dallas, TX 75217

Office: 214.309.4003

E-Mail: michel.gil@daltile.com

daltile.com | americanolean.com | marazzitile.com

From: Deepak Parmar <Deepak.Parmar@alliancetg.com>

Sent: Monday, December 8, 2025 11:45 AM

To: Michel GIL <michel.gil@daltile.com>

Subject: [EXTERNAL] melted Ice

CAUTION: This email originated from outside our organization. The email appears to be from deepak.parmar@alliancetg.com and may not be real. Do not click on links, open attachments, or respond unless you recognize the sender and can validate the content is safe.

hello,

lab received sample on 12/8/2025 with melted ice high temperature 12.9 degree , let's us know how to proceed with analysis ?

Thanks & Regards,



Deepak Parmar

Sr. Project Manager

An Alliance Technical Group Company

Main: 908-789-8900

Direct: 908-728-3154

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312