



SAMPLE DATA

Report of Analysis

Client: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: SW-1
Lab Sample ID: Q3584-01

Date Collected: 11/06/25 14:15
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.12	J	1	0.074	0.60	mg/L		11/07/25 18:18	300.0
Nitrate	1.80		1	0.095	0.50	mg/L		11/07/25 18:18	300.0
Nitrate+Nitrite	1.92		1	0.17	1.10	mg/L		11/07/25 18:18	300.0
BOD5	0.20	U	1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
COD	8.70	J	1	1.50	10.0	mg/L		11/14/25 14:08	SM 5220 D-11
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 12:55	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:37	7196A
pH	6.73	H	1	0	0	pH		11/10/25 14:10	9040C
TDS	1600		1	1.00	10.0	mg/L		11/10/25 11:30	SM 2540 C-20
TKN	0.66		1	0.11	0.50	mg/L	11/11/25 08:10	11/12/25 12:04	SM4500-N Org C-21 plus NH3 B plus G-21

Comments: pH result reported at temperature 20.6 °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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: SW-2
Lab Sample ID: Q3584-02

Date Collected: 11/07/25 08:30
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.14	J	1	0.074	0.60	mg/L		11/07/25 18:40	300.0
Nitrate	1.00		1	0.095	0.50	mg/L		11/07/25 18:40	300.0
Nitrate+Nitrite	1.14		1	0.17	1.10	mg/L		11/07/25 18:40	300.0
BOD5	0.20	U	1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
COD	78.5		1	1.50	10.0	mg/L		11/14/25 14:08	SM 5220 D-11
Cyanide	0.0036	J	1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 13:02	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:39	7196A
pH	6.39	H	1	0	0	pH		11/10/25 14:15	9040C
TDS	14600		1	1.00	10.0	mg/L		11/10/25 11:30	SM 2540 C-20
TKN	0.75		1	0.11	0.50	mg/L	11/11/25 08:10	11/12/25 12:04	SM4500-N Org C-21 plus NH3 B plus G-21

Comments: pH result reported at temperature 20.5 °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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: SW-3
Lab Sample ID: Q3584-03

Date Collected: 11/07/25 08:15
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.14	J	1	0.074	0.60	mg/L		11/07/25 19:45	300.0
Nitrate	1.10		1	0.095	0.50	mg/L		11/07/25 19:45	300.0
Nitrate+Nitrite	1.24		1	0.17	1.10	mg/L		11/07/25 19:45	300.0
BOD5	0.20	U	1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
COD	76.5		1	1.50	10.0	mg/L		11/14/25 14:09	SM 5220 D-11
Cyanide	0.0023	J	1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 13:02	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:39	7196A
pH	6.60	H	1	0	0	pH		11/10/25 14:22	9040C
TDS	12500		1	1.00	10.0	mg/L		11/10/25 11:30	SM 2540 C-20
TKN	2.20		1	0.11	0.50	mg/L	11/11/25 08:10	11/12/25 12:04	SM4500-N Org C-21 plus NH3 B plus G-21

Comments: pH result reported at temperature 20.5 °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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: EB-2
Lab Sample ID: Q3584-04

Date Collected: 11/06/25 15:25
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.00096	U	1	0.00096	0.0050	mg/L	11/14/25 12:40	11/14/25 12:34	9012B
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:40	7196A
pH	7.40	H	1	0	0	pH		11/10/25 14:25	9040C

Comments: pH result reported at temperature 20.9 °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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: FB-2
Lab Sample ID: Q3584-05

Date Collected: 11/07/25 08:55
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	0.20	U	1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 13:08	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:40	7196A
pH	7.30	H	1	0	0	pH		11/10/25 14:30	9040C

Comments: pH result reported at temperature 20.5 °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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: SEEP-1
Lab Sample ID: Q3584-07

Date Collected: 11/07/25 10:40
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.60		1	0.074	0.60	mg/L		11/07/25 20:28	300.0
Nitrate	4.40		1	0.095	0.50	mg/L		11/07/25 20:28	300.0
Nitrate+Nitrite	5.00		1	0.17	1.10	mg/L		11/07/25 20:28	300.0
BOD5	449		1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
COD	5850	D	50	75.0	500	mg/L		11/14/25 14:09	SM 5220 D-11
Cyanide	0.031		1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 13:08	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:42	7196A
Oil and Grease	90.2		1	0.29	5.00	mg/L		11/13/25 10:00	1664A
pH	7.60	H	1	0	0	pH		11/10/25 14:37	9040C
TDS	2030		1	1.00	10.0	mg/L		11/10/25 11:30	SM 2540 C-20
TKN	31.6	OR	1	0.11	0.50	mg/L	11/11/25 08:10	11/12/25 12:04	SM4500-N Org C-21 plus NH3 B plus G-21

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: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: SEEP-1DL
Lab Sample ID: Q3584-07DL

Date Collected: 11/07/25 10:40
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TKN	138	D	20	2.20	10.0	mg/L	11/11/25 08:10	11/12/25 13:42	SM4500-N Org C-21 plus NH3 B plus G-21

Comments: _____

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



QC RESULT SUMMARY

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137832

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Hexavalent Chromium	mg/L	0.503	0.5	101	90-110	11/07/2025
Sample ID: CCV1 Hexavalent Chromium	mg/L	0.502	0.5	100	90-110	11/07/2025
Sample ID: CCV2 Hexavalent Chromium	mg/L	0.498	0.5	100	90-110	11/07/2025
Sample ID: CCV3 Hexavalent Chromium	mg/L	0.500	0.5	100	90-110	11/07/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137833

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	9.7	10	97	90-110	11/03/2025
Chloride	mg/L	2.9	3	97	90-110	11/03/2025
Fluoride	mg/L	2	2	100	90-110	11/03/2025
Nitrite	mg/L	2.9	3	97	90-110	11/03/2025
Nitrate	mg/L	2.4	2.5	96	90-110	11/03/2025
Sulfate	mg/L	14.5	15	97	90-110	11/03/2025
Orthophosphate as P	mg/L	5.2	5	104	90-110	11/03/2025
Sample ID: CCV1						
Bromide	mg/L	10.3	10	103	90-110	11/07/2025
Chloride	mg/L	3.1	3	103	90-110	11/07/2025
Fluoride	mg/L	2.1	2	105	90-110	11/07/2025
Nitrite	mg/L	3.1	3	103	90-110	11/07/2025
Nitrate	mg/L	2.6	2.5	104	90-110	11/07/2025
Sulfate	mg/L	15.2	15	101	90-110	11/07/2025
Orthophosphate as P	mg/L	5.3	5	106	90-110	11/07/2025
Sample ID: CCV2						
Bromide	mg/L	10.1	10	101	90-110	11/07/2025
Chloride	mg/L	3	3	100	90-110	11/07/2025
Fluoride	mg/L	2	2	100	90-110	11/07/2025
Nitrite	mg/L	3	3	100	90-110	11/07/2025
Nitrate	mg/L	2.5	2.5	100	90-110	11/07/2025
Sulfate	mg/L	14.8	15	99	90-110	11/07/2025
Orthophosphate as P	mg/L	4.9	5	98	90-110	11/07/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137837

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Cyanide	mg/L	0.098	0.099	99	85-115	11/10/2025
Sample ID: CCV1 Cyanide	mg/L	0.25	0.25	100	90-110	11/10/2025
Sample ID: CCV2 Cyanide	mg/L	0.24	0.25	96	90-110	11/10/2025
Sample ID: CCV3 Cyanide	mg/L	0.24	0.25	96	90-110	11/10/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137843

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV pH	pH	7.02	7	100	90-110	11/10/2025
Sample ID: CCV1 pH	pH	2.01	2.00	101	90-110	11/10/2025
Sample ID: CCV2 pH	pH	12.02	12.00	100	90-110	11/10/2025
Sample ID: CCV3 pH	pH	2.01	2.00	101	90-110	11/10/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137870

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 TKN	mg/L	5.1	5	102	90-110	11/12/2025
Sample ID: CCV1 TKN	mg/L	5	5	100	90-110	11/12/2025
Sample ID: CCV2 TKN	mg/L	5	5	100	90-110	11/12/2025
Sample ID: CCV3 TKN	mg/L	5.1	5	102	90-110	11/12/2025
Sample ID: CCV4 TKN	mg/L	5.1	5	102	90-110	11/12/2025
Sample ID: CCV5 TKN	mg/L	5	5	100	90-110	11/12/2025
Sample ID: CCV6 TKN	mg/L	5.2	5	104	90-110	11/12/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137901

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Cyanide	mg/L	0.095	0.099	96	90-110	11/14/2025
Sample ID: CCV1 Cyanide	mg/L	0.24	0.25	96	90-110	11/14/2025
Sample ID: CCV2 Cyanide	mg/L	0.24	0.25	96	90-110	11/14/2025
Sample ID: CCV3 Cyanide	mg/L	0.24	0.25	96	90-110	11/14/2025
Sample ID: CCV4 Cyanide	mg/L	0.25	0.25	100	90-110	11/14/2025

Initial and Continuing Calibration Verification

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137904

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV COD	mg/L	50.173	50	100	95-105	09/08/2025
Sample ID: CCV1 COD	mg/L	51.184	50	102	95-105	11/14/2025
Sample ID: CCV2 COD	mg/L	48.150	50	96	95-105	11/14/2025
Sample ID: CCV3 COD	mg/L	48.150	50	96	95-105	11/14/2025
Sample ID: CCV4 COD	mg/L	49.161	50	98	95-105	11/14/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137832

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/07/2025
Sample ID: CCB1 Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/07/2025
Sample ID: CCB2 Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/07/2025
Sample ID: CCB3 Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/07/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers
Project: Edison Landfill

SDG No.: Q3584
RunNo.: LB137833

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/03/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/03/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/03/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/03/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/03/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/03/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/03/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/07/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/07/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/07/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/07/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/07/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/07/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/07/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/07/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/07/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/07/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/07/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/07/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137837

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.0012	0.005	11/10/2025
Sample ID: CCB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.0012	0.005	11/10/2025
Sample ID: CCB2 Cyanide	mg/L	0.0013	0.0025	J	0.0012	0.005	11/10/2025
Sample ID: CCB3 Cyanide	mg/L	< 0.0025	0.0025	U	0.0012	0.005	11/10/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers
Project: Edison Landfill

SDG No.: Q3584
RunNo.: LB137870

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB2 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB3 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB4 TKN	mg/L	0.16	0.2500	J	0.11	0.5	11/12/2025
Sample ID: CCB5 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB6 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

RunNo.: LB137901

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025
Sample ID: CCB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025
Sample ID: CCB2 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025
Sample ID: CCB3 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025
Sample ID: CCB4 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick Engineers
Project: Edison Landfill

SDG No.: Q3584
RunNo.: LB137904

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB COD	mg/L	< 5.0000	5.0000	U	1.50	10	09/08/2025
Sample ID: CCB1 COD	mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID: CCB2 COD	mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID: CCB3 COD	mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID: CCB4 COD	mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025

Preparation Blank Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB137832BL							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.003	0.01	11/07/2025
Sample ID: LB137833BLW							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/07/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/07/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/07/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/07/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/07/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/07/2025
Sample ID: LB137845BL							
TDS	mg/L	< 5.0000	5.0000	U	1.0	10	11/10/2025
Sample ID: LB137871BL							
BOD5	mg/L	< 0.2000	0.2000	U	0.20	2.0	11/07/2025
Sample ID: LB137877BL							
Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	11/13/2025
Sample ID: LB137904BL							
COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	11/14/2025
Sample ID: PB170465BL							
Cyanide	mg/L	< 0.0025	0.0025	U	0.0012	0.005	11/10/2025
Sample ID: PB170510BL							
TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: PB170563BL							
Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/14/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TKN	mg/L	75-125	7.30		2.90		5	1	88		11/12/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TKN	mg/L	75-125	7.20		2.90		5	1	86		11/12/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3578-01
Client ID:	MH-1172025MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	115		94.2		20.0	1	102		11/13/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3578-01
Client ID:	MH-1172025MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	113		94.2		20.0	1	95		11/13/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-01
Client ID:	SW-1MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/L	75-125	0.038		0.0012	U	0.04	1	95		11/10/2025
Hexavalent Chromium	mg/L	90-111	0.93		0.0030	U	1.0	2	93		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-01
Client ID:	SW-1MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/L	75-125	0.037		0.0012	U	0.04	1	92		11/10/2025
Hexavalent Chromium	mg/L	90-111	0.93		0.0030	U	1.0	2	93		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-02
Client ID:	SW-2MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/L	80-120	35.2	OR	25.7	OR	10	1	95		11/07/2025
Chloride	mg/L	80-120	0.19	U	0.19	U	3	1	0	*	11/07/2025
Fluoride	mg/L	80-120	2.60		0.68		2	1	96		11/07/2025
Nitrite	mg/L	80-120	3.10		0.14	J	3	1	99		11/07/2025
Nitrate	mg/L	80-120	3.40		1.00		2.5	1	96		11/07/2025
Sulfate	mg/L	80-120	1370	OR	1420	OR	15	1	-333	*	11/07/2025
Orthophosphate as P	mg/L	80-120	4.90		0.34	U	5	1	98		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-02
Client ID:	SW-2MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/L	80-120	35.1	OR	25.7	OR	10	1	94		11/07/2025
Chloride	mg/L	80-120	0.19	U	0.19	U	3	1	0	*	11/07/2025
Fluoride	mg/L	80-120	2.60		0.68		2	1	96		11/07/2025
Nitrite	mg/L	80-120	3.10		0.14	J	3	1	99		11/07/2025
Nitrate	mg/L	80-120	3.40		1.00		2.5	1	96		11/07/2025
Sulfate	mg/L	80-120	1370	OR	1420	OR	15	1	-333	*	11/07/2025
Orthophosphate as P	mg/L	80-120	5.20		0.34	U	5	1	104		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	68.4		23.9		50.0	1	89		11/14/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	67.4		23.9		50.0	1	87		11/14/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TKN	mg/L	+/-20	2.90		2.70		1	7		11/12/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TKN	mg/L	+/-20	7.30		7.20		1	1		11/12/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3578-01
Client ID:	MH-1172025DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
BOD5	mg/L	+/-20	469		466		1	0.64		11/07/2025

Duplicate Sample Summary

Client: Remington & Vernick Engineers Project: Edison Landfill Client ID: MH-1172025MSD	SDG No.: Q3584 Sample ID: Q3578-01 Percent Solids for Spike Sample: 0
--	--

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Oil and Grease	mg/L	+/-18	115		113		1	1.23		11/13/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-01
Client ID:	SW-1DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Hexavalent Chromium	mg/L	+/-20	0.0030	U	0.0030	U	1	0		11/07/2025
Cyanide	mg/L	+/-20	0.0012	U	0.0012	U	1	0		11/10/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-01
Client ID:	SW-1MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Hexavalent Chromium	mg/L	+/-20	0.93		0.93		2	0.43		11/07/2025
Cyanide	mg/L	+/-20	0.038		0.037		1	3		11/10/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-02
Client ID:	SW-2MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Fluoride	mg/L	+/-20	2.60		2.60		1	0		11/07/2025
Nitrate	mg/L	+/-20	3.40		3.40		1	0		11/07/2025
Nitrite	mg/L	+/-20	3.10		3.10		1	0		11/07/2025
Bromide	mg/L	+/-20	35.2	OR	35.1	OR	1	0		11/07/2025
Sulfate	mg/L	+/-20	1370	OR	1370	OR	1	0		11/07/2025
Chloride	mg/L	+/-20	0.19	U	0.19	U	1	0		11/07/2025
Orthophosphate as P	mg/L	+/-20	4.90		5.20		1	6		11/07/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3584-03
Client ID:	SW-3DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TDS	mg/L	+/-5	12500		13000		1	3.22		11/10/2025

Duplicate Sample Summary

Client: Remington & Vernick Engineers	SDG No.: Q3584
Project: Edison Landfill	Sample ID: Q3595-01
Client ID: LAW-25-0176DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
pH	pH	+/-20	7.13		7.15		1	0.28		11/10/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
COD	mg/L	+/-20	23.9		22.9		1	4.27		11/14/2025

Duplicate Sample Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3584
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
COD	mg/L	+/-20	68.4		67.4		1	1.47		11/14/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137832

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137832BS							
Hexavalent Chromium	mg/L	0.5	0.52		103	1	90-111	11/07/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137833

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137833BSW							
Bromide	mg/L	10	10.5		105	1	90-110	11/07/2025
Chloride	mg/L	3	3.20		107	1	90-110	11/07/2025
Fluoride	mg/L	2	2.10		105	1	90-110	11/07/2025
Nitrite	mg/L	3	3.10		103	1	90-110	11/07/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	11/07/2025
Sulfate	mg/L	15	15.6		104	1	90-110	11/07/2025
Orthophosphate as P	mg/L	5	5.40		108	1	90-110	11/07/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137845

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137845BS							
TDS	mg/L	100	94.0		94	1	90-110	11/10/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137871

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137871BS							
BOD5	mg/L	198	178		90	1	84.6-115.4	11/07/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137877

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137877BS							
Oil and Grease	mg/L	20.0	18.2		91	1	78-114	11/13/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137904

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137904BS							
COD	mg/L	50	53.2		106	1	90-110	11/14/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137837

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170465BS							
Cyanide	mg/L	0.1	0.097		97	1	85-115	11/10/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137870

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170510BS							
TKN	mg/L	5	5.10		102	1	90-110	11/12/2025

Laboratory Control Sample Summary

Client: Remington & Vernick Engineers

SDG No.: Q3584

Project: Edison Landfill

Run No.: LB137901

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170563BS							
Cyanide	mg/L	0.1	0.096		96	1	85-115	11/14/2025

Instrument ID: SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137832

Review By	rubina	Review On	11/10/2025 4:39:45 PM
Supervise By	Iwona	Supervise On	11/10/2025 4:42:11 PM
SubDirectory	LB137832	Test	Hexavalent Chromium
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP115550,WP115549,WP115547,WP115546,WP115554,WP115340,WP115548,WP115553,WP115551,WP115552		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	11/07/25 19:30		rubina	OK
2	CAL2	CAL2	CAL	11/07/25 19:30		rubina	OK
3	CAL3	CAL3	CAL	11/07/25 19:31		rubina	OK
4	CAL4	CAL4	CAL	11/07/25 19:31		rubina	OK
5	CAL5	CAL5	CAL	11/07/25 19:32		rubina	OK
6	CAL6	CAL6	CAL	11/07/25 19:32		rubina	OK
7	CAL7	CAL7	CAL	11/07/25 19:33		rubina	OK
8	ICV	ICV	ICV	11/07/25 19:33		rubina	OK
9	ICB	ICB	ICB	11/07/25 19:34		rubina	OK
10	CCV1	CCV1	CCV	11/07/25 19:34		rubina	OK
11	CCB1	CCB1	CCB	11/07/25 19:35		rubina	OK
12	RL Check	RL Check	RL	11/07/25 19:35		rubina	OK
13	LB137832BL	LB137832BL	MB	11/07/25 19:36		rubina	OK
14	LB137832BS	LB137832BS	LCS	11/07/25 19:36		rubina	OK
15	Q3584-01	SW-1	SAM	11/07/25 19:37		rubina	OK
16	Q3584-01DUP	SW-1DUP	DUP	11/07/25 19:37		rubina	OK
17	Q3584-01MS	SW-1MS	MS	11/07/25 19:38	2ML WP113880+98.0ML SAMPLE	rubina	OK
18	Q3584-01MSD	SW-1MSD	MSD	11/07/25 19:38	2ML WP113880+98.0ML SAMPLE	rubina	OK

Instrument ID: SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137832

Review By	rubina	Review On	11/10/2025 4:39:45 PM
Supervise By	Iwona	Supervise On	11/10/2025 4:42:11 PM
SubDirectory	LB137832	Test	Hexavalent Chromium
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP115550,WP115549,WP115547,WP115546,WP115554,WP115340,WP115548,WP115553,WP115551,WP115552		

19	Q3584-02	SW-2	SAM	11/07/25 19:39		rubina	OK
20	Q3584-03	SW-3	SAM	11/07/25 19:39		rubina	OK
21	Q3584-04	EB-2	SAM	11/07/25 19:40		rubina	OK
22	Q3584-05	FB-2	SAM	11/07/25 19:40		rubina	OK
23	CCV2	CCV2	CCV	11/07/25 19:41		rubina	OK
24	CCB2	CCB2	CCB	11/07/25 19:41		rubina	OK
25	Q3584-07	SEEP-1	SAM	11/07/25 19:42		rubina	OK
26	CCV3	CCV3	CCV	11/07/25 19:42		rubina	OK
27	CCB3	CCB3	CCB	11/07/25 19:43		rubina	OK

Instrument ID: IC-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137833

Review By	rubina	Review On	11/11/2025 12:51:43 PM
Supervise By	Iwona	Supervise On	11/11/2025 2:07:42 PM
SubDirectory	LB137833	Test	Anions
STD. NAME	STD REF.#		
ICAL Standard	WP115441,WP115442,WP115443,WP115444,WP115445,WP115446,WP115447		
ICV Standard	WP115448		
CCV Standard	WP115574		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115575		
Chk Standard	WP115449,WP115450		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	STD1	STD1	CAL1	11/03/25 15:58		RM/IZ	OK
2	STD2	STD2	CAL2	11/03/25 16:22		RM/IZ	OK
3	STD3	STD3	CAL3	11/03/25 17:04		RM/IZ	OK
4	STD4	STD4	CAL4	11/03/25 17:47		RM/IZ	OK
5	STD5	STD5	CAL5	11/03/25 18:08		RM/IZ	OK
6	STD6	STD6	CAL6	11/03/25 18:30		RM/IZ	OK
7	STD7	STD7	CAL7	11/03/25 18:51		RM/IZ	OK
8	ICV1	ICV1	ICV	11/03/25 19:13		RM/IZ	OK
9	ICB1	ICB1	ICB	11/03/25 19:34		RM/IZ	OK
10	CCV1	CCV1	CCV	11/07/25 15:28		RM/IZ	OK
11	CCB1	CCB1	CCB	11/07/25 15:49		RM/IZ	OK
12	LB137833BLW	LB137833BLW	MB	11/07/25 16:11		RM/IZ	OK
13	LB137833BSW	LB137833BSW	LCS	11/07/25 16:32		RM/IZ	OK
14	Q3584-01	SW-1	SAM	11/07/25 18:18		RM/IZ	OK
15	Q3584-02	SW-2	SAM	11/07/25 18:40		RM/IZ	OK
16	Q3584-02MS	SW-2MS	MS	11/07/25 19:01		RM/IZ	OK
17	Q3584-02MSD	SW-2MSD	MSD	11/07/25 19:23		RM/IZ	OK
18	Q3584-03	SW-3	SAM	11/07/25 19:45		RM/IZ	OK

Instrument ID: IC-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137833

Review By	rubina	Review On	11/11/2025 12:51:43 PM
Supervise By	Iwona	Supervise On	11/11/2025 2:07:42 PM
SubDirectory	LB137833	Test	Anions
STD. NAME	STD REF.#		
ICAL Standard	WP115441,WP115442,WP115443,WP115444,WP115445,WP115446,WP115447		
ICV Standard	WP115448		
CCV Standard	WP115574		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115575		
Chk Standard	WP115449,WP115450		

19	Q3584-04	EB-2	SAM	11/07/25 20:06		RM/IZ	OK
20	Q3584-07	SEEP-1	SAM	11/07/25 20:28		RM/IZ	OK
21	CCV2	CCV2	CCV	11/07/25 20:49		RM/IZ	OK
22	CCB2	CCB2	CCB	11/07/25 21:11		RM/IZ	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137837

Review By	rubina	Review On	11/11/2025 12:53:44 PM
Supervise By	Iwona	Supervise On	11/11/2025 2:07:52 PM
SubDirectory	LB137837	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115577,WP115578,WP115579,WP115580,WP115581,WP115582,WP115583		
ICV Standard	W3012		
CCV Standard	WP115578		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115157,WP114324,WP115585		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	11/10/25 10:56		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	11/10/25 10:56		rubina	OK
3	10PPBCN	10PPBCN	CAL3	11/10/25 10:56		rubina	OK
4	50PPBCN	50PPBCN	CAL4	11/10/25 10:56		rubina	OK
5	100PPBCN	100PPBCN	CAL5	11/10/25 10:56		rubina	OK
6	250PPBCN	250PPBCN	CAL6	11/10/25 10:56		rubina	OK
7	500PPBCN	500PPBCN	CAL7	11/10/25 10:56		rubina	OK
8	ICV1	ICV1	ICV	11/10/25 12:47		rubina	OK
9	ICB1	ICB1	ICB	11/10/25 12:47		rubina	OK
10	CCV1	CCV1	CCV	11/10/25 12:47		rubina	OK
11	CCB1	CCB1	CCB	11/10/25 12:47		rubina	OK
12	RL	RL	LOQ	11/10/25 12:47		rubina	OK
13	PB170465BL	PB170465BL	MB	11/10/25 12:54		rubina	OK
14	PB170465BS	PB170465BS	LCS	11/10/25 12:54		rubina	OK
15	MIDPB170465	MIDPB170465	SAM	11/10/25 12:54		rubina	OK
16	Q3584-01	SW-1	SAM	11/10/25 12:55		rubina	OK
17	Q3584-01DUP	SW-1DUP	DUP	11/10/25 12:55		rubina	OK
18	Q3584-01MS	SW-1MS	MS	11/10/25 13:02		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137837

Review By	rubina	Review On	11/11/2025 12:53:44 PM
Supervise By	Iwona	Supervise On	11/11/2025 2:07:52 PM
SubDirectory	LB137837	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115577,WP115578,WP115579,WP115580,WP115581,WP115582,WP115583		
ICV Standard	W3012		
CCV Standard	WP115578		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115157,WP114324,WP115585		

19	Q3584-01MSD	SW-1MSD	MSD	11/10/25 13:02		rubina	OK
20	Q3584-02	SW-2	SAM	11/10/25 13:02		rubina	OK
21	Q3584-03	SW-3	SAM	11/10/25 13:02		rubina	OK
22	CCV2	CCV2	CCV	11/10/25 13:02		rubina	OK
23	CCB2	CCB2	CCB	11/10/25 13:02		rubina	OK
24	Q3584-05	FB-2	SAM	11/10/25 13:08		rubina	OK
25	Q3584-07	SEEP-1	SAM	11/10/25 13:08		rubina	OK
26	CCV3	CCV3	CCV	11/10/25 13:08		rubina	OK
27	CCB3	CCB3	CCB	11/10/25 13:08		rubina	OK

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137843

Review By	jignesh	Review On	11/11/2025 10:24:38 AM
Supervise By	Iwona	Supervise On	11/11/2025 1:02:22 PM
SubDirectory	LB137843	Test	pH
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	11/10/25 13:33		jignesh	OK
2	CAL2	CAL2	CAL	11/10/25 13:35		jignesh	OK
3	CAL3	CAL3	CAL	11/10/25 13:36		jignesh	OK
4	ICV	ICV	ICV	11/10/25 13:37		jignesh	OK
5	CCV1	CCV1	CCV	11/10/25 13:39		jignesh	OK
6	Q3569-01	MW-2	SAM	11/10/25 13:44		jignesh	OK
7	Q3569-02	MW-12	SAM	11/10/25 13:47		jignesh	OK
8	Q3574-01	304641-01 Liquid	SAM	11/10/25 13:55		jignesh	OK
9	Q3578-01	MH-1172025	SAM	11/10/25 14:00		jignesh	OK
10	Q3584-01	SW-1	SAM	11/10/25 14:10		jignesh	OK
11	Q3584-02	SW-2	SAM	11/10/25 14:15		jignesh	OK
12	Q3584-03	SW-3	SAM	11/10/25 14:22		jignesh	OK
13	Q3584-04	EB-2	SAM	11/10/25 14:25		jignesh	OK
14	Q3584-05	FB-2	SAM	11/10/25 14:30		jignesh	OK
15	Q3584-07	SEEP-1	SAM	11/10/25 14:37		jignesh	OK
16	CCV2	CCV2	CCV	11/10/25 14:40		jignesh	OK
17	Q3595-01	LAW-25-0176	SAM	11/10/25 14:48		jignesh	OK
18	Q3595-01DUP	LAW-25-0176DUP	DUP	11/10/25 14:50		jignesh	OK

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137843

Review By	jignesh	Review On	11/11/2025 10:24:38 AM
Supervise By	Iwona	Supervise On	11/11/2025 1:02:22 PM
SubDirectory	LB137843	Test	pH
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

19	CCV3	CCV3	CCV	11/10/25 15:00		jignesh	OK
----	------	------	-----	----------------	--	---------	----

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB137845

Review By	jignesh	Review On	11/11/2025 12:57:35 PM
Supervise By	Iwona	Supervise On	11/11/2025 1:06:25 PM
SubDirectory	LB137845	Test	TDS
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleID	ClientID	QcType	Date	Comment	Operator	Status
1	LB137845BL	LB137845BL	MB	11/10/25 11:30		jignesh	OK
2	LB137845BS	LB137845BS	LCS	11/10/25 11:30	WP115591	jignesh	OK
3	Q3569-01	MW-2	SAM	11/10/25 11:30		jignesh	OK
4	Q3569-02	MW-12	SAM	11/10/25 11:30		jignesh	OK
5	Q3584-01	SW-1	SAM	11/10/25 11:30		jignesh	OK
6	Q3584-02	SW-2	SAM	11/10/25 11:30		jignesh	OK
7	Q3584-03	SW-3	SAM	11/10/25 11:30		jignesh	OK
8	Q3584-03DUP	SW-3DUP	DUP	11/10/25 11:30		jignesh	OK
9	Q3584-07	SEEP-1	SAM	11/10/25 11:30		jignesh	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137870

Review By	rubina	Review On	11/12/2025 5:30:38 PM
Supervise By	Iwona	Supervise On	11/13/2025 1:15:12 PM
SubDirectory	LB137870	Test	TKN
STD. NAME	STD REF.#		
ICAL Standard	WP115592		
ICV Standard	WP115594		
CCV Standard	WP115593		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115595		
Chk Standard	WP115290,WP114133,WP113929,WP114132,WP115596,WP115597		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPM	0.0PPM	CAL1	11/12/25 10:23		rubina	OK
2	0.5PPM	0.5PPM	CAL2	11/12/25 10:23		rubina	OK
3	1.0PPM	1.0PPM	CAL3	11/12/25 10:23		rubina	OK
4	2.5PPM	2.5PPM	CAL4	11/12/25 10:23		rubina	OK
5	5.0PPM	5.0PPM	CAL5	11/12/25 10:23		rubina	OK
6	6.7PPM	6.7PPM	CAL6	11/12/25 10:23		rubina	OK
7	10.0PPM	10.0PPM	CAL7	11/12/25 10:23		rubina	OK
8	ICV1	ICV1	ICV	11/12/25 11:32		rubina	OK
9	ICB1	ICB1	ICB	11/12/25 11:32		rubina	OK
10	CCV1	CCV1	CCV	11/12/25 11:32		rubina	OK
11	CCB1	CCB1	CCB	11/12/25 11:32		rubina	OK
12	RL	RL	LOQ	11/12/25 11:32		rubina	OK
13	PB170510BL	PB170510BL	MB	11/12/25 11:32		rubina	OK
14	PB170510BS	PB170510BS	LCS	11/12/25 11:43		rubina	OK
15	Q3530-07	LOD-MDL-WATER-01	SAM	11/12/25 11:43		rubina	OK
16	Q3530-08	LOQ-WATER-02-QT4	LOQ	11/12/25 11:43		rubina	OK
17	Q3552-01	MW-4	SAM	11/12/25 11:43	TKN high, need dilution	rubina	Dilution
18	Q3552-02	MW-8	SAM	11/12/25 11:43	TKN high, need dilution	rubina	Dilution

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137870

Review By	rubina	Review On	11/12/2025 5:30:38 PM
Supervise By	Iwona	Supervise On	11/13/2025 1:15:12 PM
SubDirectory	LB137870	Test	TKN
STD. NAME	STD REF.#		
ICAL Standard	WP115592		
ICV Standard	WP115594		
CCV Standard	WP115593		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115595		
Chk Standard	WP115290,WP114133,WP113929,WP114132,WP115596,WP115597		

19	Q3552-03	MW-9	SAM	11/12/25 11:43	TKN high, need dilution	rubina	Dilution
20	Q3552-04	MW-10	SAM	11/12/25 11:43		rubina	OK
21	Q3552-04DUP	MW-10DUP	DUP	11/12/25 11:43		rubina	OK
22	CCV2	CCV2	CCV	11/12/25 11:54		rubina	OK
23	CCB2	CCB2	CCB	11/12/25 11:54		rubina	OK
24	Q3552-04MS	MW-10MS	MS	11/12/25 11:54		rubina	OK
25	Q3552-04MSD	MW-10MSD	MSD	11/12/25 11:54		rubina	OK
26	Q3552-05	MW-3	SAM	11/12/25 11:54	TKN high, need dilution	rubina	Dilution
27	Q3560-01	SY-10D	SAM	11/12/25 11:54		rubina	OK
28	Q3560-03	SY-10S	SAM	11/12/25 11:54		rubina	OK
29	Q3560-05	SY-10I	SAM	11/12/25 11:54		rubina	OK
30	Q3560-07	SY-12I	SAM	11/12/25 11:54	TKN high, need dilution	rubina	Dilution
31	Q3560-09	SY-12D	SAM	11/12/25 12:04		rubina	OK
32	Q3569-01	MW-2	SAM	11/12/25 12:04	TKN high, need dilution	rubina	Dilution
33	Q3569-02	MW-12	SAM	11/12/25 12:04	TKN high, need dilution	rubina	Dilution
34	CCV3	CCV3	CCV	11/12/25 12:04		rubina	OK
35	CCB3	CCB3	CCB	11/12/25 12:04		rubina	OK
36	Q3584-01	SW-1	SAM	11/12/25 12:04		rubina	OK
37	Q3584-02	SW-2	SAM	11/12/25 12:04		rubina	OK
38	Q3584-03	SW-3	SAM	11/12/25 12:04		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137870

Review By	rubina	Review On	11/12/2025 5:30:38 PM
Supervise By	Iwona	Supervise On	11/13/2025 1:15:12 PM
SubDirectory	LB137870	Test	TKN
STD. NAME	STD REF.#		
ICAL Standard	WP115592		
ICV Standard	WP115594		
CCV Standard	WP115593		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115595		
Chk Standard	WP115290,WP114133,WP113929,WP114132,WP115596,WP115597		

39	Q3584-07	SEEP-1	SAM	11/12/25 12:04	TKN high, need dilution	rubina	Dilution
40	PB170482BL	PB170482BL	MB	11/12/25 12:05		rubina	OK
41	PB170482BS	PB170482BS	LCS	11/12/25 12:05		rubina	OK
42	Q3483-07	HW1025-PT-NUT-SO	SAM	11/12/25 12:05	TKN high, need dilution	rubina	Dilution
43	Q3530-01	LOD-MDL-SOIL-01-Q	SAM	11/12/25 12:15		rubina	OK
44	Q3530-02	LOQ-SOIL-02-QT4-20	LOQ	11/12/25 12:15		rubina	OK
45	Q3586-02	SED-2	SAM	11/12/25 12:15	TKN high, need dilution	rubina	Dilution
46	CCV4	CCV4	CCV	11/12/25 12:15		rubina	OK
47	CCB4	CCB4	CCB	11/12/25 12:15		rubina	OK
48	Q3586-02DUP	SED-2DUP	DUP	11/12/25 12:15	TKN high, need dilution	rubina	Dilution
49	Q3586-02MS	SED-2MS	MS	11/12/25 12:15		rubina	OK
50	Q3586-02MSD	SED-2MSD	MSD	11/12/25 12:15		rubina	OK
51	Q3552-01DL	MW-4DL	SAM	11/12/25 12:15	20X For TKN	rubina	Confirms
52	Q3552-02DL	MW-8DL	SAM	11/12/25 12:15	2X For TKN	rubina	Confirms
53	Q3552-03DL	MW-9DL	SAM	11/12/25 12:15	10X For TKN	rubina	Confirms
54	Q3552-05DL	MW-3DL	SAM	11/12/25 12:26	10X For TKN	rubina	Confirms
55	Q3560-07DL	SY-12IDL	SAM	11/12/25 12:26	10X For TKN	rubina	Confirms
56	Q3569-01DL	MW-2DL	SAM	11/12/25 12:26	10X For TKN	rubina	Confirms
57	CCV5	CCV5	CCV	11/12/25 13:42		rubina	OK
58	CCB5	CCB5	CCB	11/12/25 13:42		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137870

Review By	rubina	Review On	11/12/2025 5:30:38 PM
Supervise By	Iwona	Supervise On	11/13/2025 1:15:12 PM
SubDirectory	LB137870	Test	TKN
STD. NAME	STD REF.#		
ICAL Standard	WP115592		
ICV Standard	WP115594		
CCV Standard	WP115593		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP115595		
Chk Standard	WP115290,WP114133,WP113929,WP114132,WP115596,WP115597		

59	Q3569-02DL	MW-12DL	SAM	11/12/25 13:42	10X For TKN	rubina	Confirms
60	Q3483-07DL	HW1025-PT-NUT-SO	SAM	11/12/25 13:42	10X For TKN	rubina	Confirms
61	Q3586-02DL	SED-2DL	SAM	11/12/25 13:42	5X For TKN	rubina	Confirms
62	Q3586-02DUPDL	SED-2DUPDL	DUP	11/12/25 13:42	5X For TKN	rubina	Confirms
63	Q3584-07DL	SEEP-1DL	SAM	11/12/25 13:42	20X For TKN	rubina	Confirms
64	CCV6	CCV6	CCV	11/12/25 13:42		rubina	OK
65	CCB6	CCB6	CCB	11/12/25 13:45		rubina	OK

Instrument ID: DO METER

Daily Analysis Runlog For Sequence/QC Batch ID # LB137871

Review By	rubina	Review On	11/12/2025 5:02:23 PM
Supervise By	Iwona	Supervise On	11/12/2025 5:02:41 PM
SubDirectory	LB137871	Test	BOD5
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP115513,W3149,WP115342,W3103,W3109,W3248,WP115515,WP115514,WP113878		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137871BL	LB137871BL	MB	11/07/25 19:00		rubina	OK
2	LB137871BS	LB137871BS	LCS	11/07/25 19:00		rubina	OK
3	Q3575-01	001 Willets Pt Blvd (N	SAM	11/07/25 19:00		rubina	OK
4	Q3575-02	002 35th Ave (Nov)	SAM	11/07/25 19:00		rubina	OK
5	Q3578-01	MH-1172025	SAM	11/07/25 19:00		rubina	OK
6	Q3578-01DUP	MH-1172025DUP	DUP	11/07/25 19:00		rubina	OK
7	Q3584-01	SW-1	SAM	11/07/25 19:00		rubina	OK
8	Q3584-02	SW-2	SAM	11/07/25 19:00		rubina	OK
9	Q3584-03	SW-3	SAM	11/07/25 19:00		rubina	OK
10	Q3584-05	FB-2	SAM	11/07/25 19:00		rubina	OK
11	Q3584-07	SEEP-1	SAM	11/07/25 19:00		rubina	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB137877

Review By	jignesh	Review On	11/13/2025 3:41:31 PM
Supervise By	Iwona	Supervise On	11/13/2025 4:58:34 PM
SubDirectory	LB137877	Test	Oil and Grease
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3240,M6069,EP2655,WP115016,N/A,N/A,WP115017,N/A,WP115018		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137877BL	LB137877BL	MB	11/13/25 10:00		jignesh	OK
2	LB137877BS	LB137877BS	LCS	11/13/25 10:00		jignesh	OK
3	Q3530-09	MDL-WATER-03-QT4	SAM	11/13/25 10:00		jignesh	OK
4	Q3569-01	MW-2	SAM	11/13/25 10:00		jignesh	OK
5	Q3569-02	MW-12	SAM	11/13/25 10:00		jignesh	OK
6	Q3575-01	001 Willets Pt Blvd (N	SAM	11/13/25 10:00		jignesh	OK
7	Q3575-02	002 35th Ave (Nov)	SAM	11/13/25 10:00		jignesh	OK
8	Q3578-01	MH-1172025	SAM	11/13/25 10:00		jignesh	OK
9	Q3578-02	Q3578-01MS	MS	11/13/25 10:00		jignesh	OK
10	Q3578-03	Q3578-01MSD	MSD	11/13/25 10:00		jignesh	OK
11	Q3584-07	SEEP-1	SAM	11/13/25 10:00		jignesh	OK
12	Q3616-01	OIL AND GREASE-1	SAM	11/13/25 10:00		jignesh	OK
13	Q3616-02	OIL AND GREASE-2	SAM	11/13/25 10:00		jignesh	OK
14	Q3616-03	OIL AND GREASE-3	SAM	11/13/25 10:00		jignesh	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137901

Review By	rubina	Review On	11/17/2025 12:49:26 PM
Supervise By	Iwona	Supervise On	11/17/2025 1:46:33 PM
SubDirectory	LB137901	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115660,WP115661,WP115662,WP115663,WP115664,WP115665,WP115666		
ICV Standard	W3012		
CCV Standard	WP115661		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115157,WP114324,WP115668		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	11/14/25 09:19		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	11/14/25 09:19		rubina	OK
3	10PPBCN	10PPBCN	CAL3	11/14/25 09:19		rubina	OK
4	50PPBCN	50PPBCN	CAL4	11/14/25 09:19		rubina	OK
5	100PPBCN	100PPBCN	CAL5	11/14/25 09:19		rubina	OK
6	250PPBCN	250PPBCN	CAL6	11/14/25 09:19		rubina	OK
7	500PPBCN	500PPBCN	CAL7	11/14/25 09:19		rubina	OK
8	ICV1	ICV1	ICV	11/14/25 11:56		rubina	OK
9	ICB1	ICB1	ICB	11/14/25 11:56		rubina	OK
10	CCV1	CCV1	CCV	11/14/25 11:56		rubina	OK
11	CCB1	CCB1	CCB	11/14/25 11:56		rubina	OK
12	PB170546BL	PB170546BL	MB	11/14/25 11:56		rubina	OK
13	PB170546BS	PB170546BS	LCS	11/14/25 11:57		rubina	OK
14	LOWPB170546	LOWPB170546	SAM	11/14/25 12:04		rubina	OK
15	HIGHPB170546	HIGHPB170546	SAM	11/14/25 12:04		rubina	OK
16	Q3609-01	AU-713-COMP-01	SAM	11/14/25 12:04		rubina	OK
17	Q3609-01DUP	AU-713-COMP-01DU	DUP	11/14/25 12:04		rubina	OK
18	Q3609-01MS	AU-713-COMP-01MS	MS	11/14/25 12:12		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137901

Review By	rubina	Review On	11/17/2025 12:49:26 PM
Supervise By	Iwona	Supervise On	11/17/2025 1:46:33 PM
SubDirectory	LB137901	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115660,WP115661,WP115662,WP115663,WP115664,WP115665,WP115666		
ICV Standard	W3012		
CCV Standard	WP115661		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115157,WP114324,WP115668		

19	Q3609-01MSD	AU-713-COMP-01MS	MSD	11/14/25 12:12		rubina	OK
20	Q3609-04	AU-713-COMP-02	SAM	11/14/25 12:12		rubina	OK
21	Q3609-07	AU-713-COMP-03	SAM	11/14/25 12:12		rubina	OK
22	CCV2	CCV2	CCV	11/14/25 12:12		rubina	OK
23	CCB2	CCB2	CCB	11/14/25 12:19		rubina	OK
24	Q3609-10	AU-713-COMP-04	SAM	11/14/25 12:19		rubina	OK
25	Q3609-13	AU-713-COMP-05	SAM	11/14/25 12:19		rubina	OK
26	Q3618-01	EME-TOP-SOIL	SAM	11/14/25 12:19		rubina	OK
27	Q3618-02	EME-GENERAL-FILL	SAM	11/14/25 12:19		rubina	OK
28	Q3621-02	VNJ-231	SAM	11/14/25 12:19		rubina	OK
29	Q3624-01	OK-02-11122025	SAM	11/14/25 12:19		rubina	OK
30	Q3631-01	VNJ-202	SAM	11/14/25 12:19		rubina	OK
31	Q3631-03	VNJ-208	SAM	11/14/25 12:19		rubina	OK
32	Q3633-01	ETGI-369	SAM	11/14/25 12:19		rubina	OK
33	Q3633-03	ETGI-342	SAM	11/14/25 12:27		rubina	OK
34	CCV3	CCV3	CCV	11/14/25 12:27		rubina	OK
35	CCB3	CCB3	CCB	11/14/25 12:27		rubina	OK
36	Q3633-05	ETGI-368	SAM	11/14/25 12:27		rubina	OK
37	Q3641-01	TR-05-111325	SAM	11/14/25 12:27		rubina	OK
38	PB170563BL	PB170563BL	MB	11/14/25 12:34		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137901

Review By	rubina	Review On	11/17/2025 12:49:26 PM
Supervise By	Iwona	Supervise On	11/17/2025 1:46:33 PM
SubDirectory	LB137901	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115660,WP115661,WP115662,WP115663,WP115664,WP115665,WP115666		
ICV Standard	W3012		
CCV Standard	WP115661		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115157,WP114324,WP115668		

39	PB170563BS	PB170563BS	LCS	11/14/25 12:34		rubina	OK
40	Q3584-04	EB-2	SAM	11/14/25 12:34		rubina	OK
41	CCV4	CCV4	CCV	11/14/25 12:39		rubina	OK
42	CCB4	CCB4	CCB	11/14/25 12:40		rubina	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	Test	COD
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,V		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	09/08/25 13:30		Iwona	OK
2	CAL2	CAL2	CAL	09/08/25 13:30		Iwona	OK
3	CAL3	CAL3	CAL	09/08/25 13:31		Iwona	OK
4	CAL4	CAL4	CAL	09/08/25 13:31		Iwona	OK
5	CAL5	CAL5	CAL	09/08/25 13:32		Iwona	OK
6	CAL6	CAL6	CAL	09/08/25 13:32		Iwona	OK
7	ICV	ICV	ICV	09/08/25 13:33		Iwona	OK
8	ICB	ICB	ICB	09/08/25 13:33		Iwona	OK
9	CCV1	CCV1	CCV	11/14/25 14:00		Iwona	OK
10	CCB1	CCB1	CCB	11/14/25 14:00		Iwona	OK
11	RL Check	RL Check	RL	11/14/25 14:01		Iwona	OK
12	LB137904BL	LB137904BL	MB	11/14/25 14:01		Iwona	OK
13	LB137904BS	LB137904BS	LCS	11/14/25 14:02		Iwona	OK
14	Q3551-04	MANHOLE	SAM	11/14/25 14:02		Iwona	OK
15	Q3552-01	MW-4	SAM	11/14/25 14:03		Iwona	OK
16	Q3552-02	MW-8	SAM	11/14/25 14:03		Iwona	OK
17	Q3552-03	MW-9	SAM	11/14/25 14:04		Iwona	OK
18	Q3552-04	MW-10	SAM	11/14/25 14:04		Iwona	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	Test	COD
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,V		

19	Q3552-05	MW-3	SAM	11/14/25 14:05		Iwona	OK
20	Q3569-01	MW-2	SAM	11/14/25 14:05		Iwona	OK
21	Q3569-02	MW-12	SAM	11/14/25 14:06		Iwona	OK
22	CCV2	CCV2	CCV	11/14/25 14:06		Iwona	OK
23	CCB2	CCB2	CCB	11/14/25 14:07		Iwona	OK
24	Q3578-01	MH-1172025	SAM	11/14/25 14:07		Iwona	OK
25	Q3584-01	SW-1	SAM	11/14/25 14:08		Iwona	OK
26	Q3584-02	SW-2	SAM	11/14/25 14:08		Iwona	OK
27	Q3584-03	SW-3	SAM	11/14/25 14:09		Iwona	OK
28	Q3584-07	SEEP-1	SAM	11/14/25 14:09		Iwona	OK
29	Q3630-01	DSN002	SAM	11/14/25 14:10		Iwona	OK
30	Q3630-03	DSN001	SAM	11/14/25 14:10		Iwona	OK
31	Q3630-04	DSN001	SAM	11/14/25 14:11		Iwona	OK
32	Q3630-05	DSN003	SAM	11/14/25 14:11		Iwona	OK
33	Q3630-05DUP	DSN003DUP	DUP	11/14/25 14:12		Iwona	OK
34	CCV3	CCV3	CCV	11/14/25 14:12		Iwona	OK
35	CCB3	CCB3	CCB	11/14/25 14:13		Iwona	OK
36	Q3630-05MS	DSN003MS	MS	11/14/25 14:13	0.5ml WP115676 + 9.5ml Sample	Iwona	OK
37	Q3630-05MSD	DSN003MSD	MSD	11/14/25 14:13	0.5ml WP115676 + 9.5ml Sample	Iwona	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	Test	COD
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,V		

38	CCV4	CCV4	CCV	11/14/25 14:14		Iwona	OK
39	CCB4	CCB4	CCB	11/14/25 14:14		Iwona	OK

LAB CHRONICLE

OrderID:	Q3584	OrderDate:	11/7/2025 3:17:00 PM
Client:	Remington & Vernick Engineers	Project:	Edison Landfill
Contact:	Kyle Carlson	Location:	D41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3584-01	SW-1	WATER			11/06/25 14:15			11/07/25
			Anions Group1	300.0			11/07/25 18:18	
			BOD5	SM5210 B			11/07/25 19:00	
			COD	SM5220 D			11/14/25 14:08	
			Cyanide	9012B		11/10/25	11/10/25 12:55	
			Hexavalent Chromium	7196A			11/07/25 19:37	
			pH	9040C			11/10/25 14:10	
			TDS	SM2540 C			11/10/25 11:30	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		11/11/25	11/12/25 12:04	
Q3584-02	SW-2	WATER			11/07/25 08:30			11/07/25
			Anions Group1	300.0			11/07/25 18:40	
			BOD5	SM5210 B			11/07/25 19:00	
			COD	SM5220 D			11/14/25 14:08	
			Cyanide	9012B		11/10/25	11/10/25 13:02	

LAB CHRONICLE

Q3584-03	SW-3	WATER	Hexavalent Chromium	7196A		11/07/25	
						19:39	
			pH	9040C		11/10/25	
						14:15	
			TDS	SM2540 C		11/10/25	
						11:30	
			TKN	SM4500-N	11/11/25	11/12/25	
				Org C-11 plus		12:04	
				NH3 B plus			
				G-11			
					11/07/25		11/07/25
					08:15		
			Anions Group1	300.0		11/07/25	
						19:45	
			BOD5	SM5210 B		11/07/25	
						19:00	
			COD	SM5220 D		11/14/25	
						14:09	
			Cyanide	9012B	11/10/25	11/10/25	
						13:02	
			Hexavalent Chromium	7196A		11/07/25	
						19:39	
			pH	9040C		11/10/25	
						14:22	
			TDS	SM2540 C		11/10/25	
						11:30	
			TKN	SM4500-N	11/11/25	11/12/25	
				Org C-11 plus		12:04	
				NH3 B plus			
				G-11			
					11/06/25		11/07/25
					15:25		
Q3584-04	EB-2	WATER	Cyanide	9012B	11/14/25	11/14/25	
						12:34	
			Hexavalent Chromium	7196A		11/07/25	
						19:40	
			pH	9040C		11/10/25	
						14:25	

LAB CHRONICLE

Q3584-05	FB-2	WATER			11/07/25 08:55			11/07/25
			BOD5	SM5210 B			11/07/25 19:00	
			Cyanide	9012B		11/10/25	11/10/25 13:08	
			Hexavalent Chromium	7196A			11/07/25 19:40	
			pH	9040C			11/10/25 14:30	
Q3584-07	SEEP-1	WATER			11/07/25 10:40			11/07/25
			Anions Group1	300.0			11/07/25 20:28	
			BOD5	SM5210 B			11/07/25 19:00	
			COD	SM5220 D			11/14/25 14:09	
			Cyanide	9012B		11/10/25	11/10/25 13:08	
			Hexavalent Chromium	7196A			11/07/25 19:42	
			Oil and Grease	1664A			11/13/25 10:00	
			pH	9040C			11/10/25 14:37	
			TDS	SM2540 C			11/10/25 11:30	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		11/11/25	11/12/25 12:04	
Q3584-07DL	SEEP-1DL	WATER			11/07/25 10:40			11/07/25
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		11/11/25	11/12/25 13:42	

SOP ID : MSM4500-CN C,E-Cyanide-13

SDG No : N/A

Start Digest Date: 11/10/2025 Time : 08:15 Temp : 124 °C

Matrix : WATER

End Digest Date: 11/10/2025 Time : 09:45 Temp : 126 °C

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : MC-1, MC-2

Filter paper ID : N/A

Prep Technician Signature: 

Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature: 12

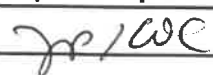
Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	1.0ML	WP113838
MS/MSD SPIKE SOL.	0.40ML	WP113837
RL CHECK	50.0ML	WP115582
PBW	50.0ML	W3112
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP115334
51% w/v MgCL2	2.0ML	WP115335
pH Paper 0-14	N/A	W3241
Nitrate/Nitrite Strip	N/A	W3182
Lead Acetate strip	N/A	W3134
KI-starch paper	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	0.5ML	W3012
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	2.5ML	WP113837
HIGHSTD	HIGHSTD	N/A	N/A
LOWSTD	LOWSTD	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/10/2025 09:55		RMCWC
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/Nitrite	Comment	Prep Pos
PB170465BL	PBW465	50	50	>12	Negative	Negative	Negative	N/A	N/A
PB170465BS	LCS465	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-01DUP	SW-1DUP	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-01MS	SW-1MS	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-01MSD	SW-1MSD	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-01	SW-1	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-02	SW-2	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-03	SW-3	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-05	FB-2	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-07	SEEP-1	50	50	>12	Negative	Negative	Negative	N/A	N/A

SOP ID : MSM4500-N Org C-TKN-12

SDG No : N/A

Start Digest Date: 11/11/2025 Time : 08:10 Temp : 380 °C

Matrix : WATER

End Digest Date: 11/11/2025 Time : 09:40 Temp : 384 °C

Pipette ID : WC

Start Distillation Date: 11/11/2025 Time : 10:10 Temp : 150 °C

Balance ID : N/A

End Distillation Date: 11/11/2025 Time : 11:10 Temp : 160 °C

Hood ID : HOOD#2&3

Digestion tube ID : M5595

Block Thermometer ID : Therm#2(2179)

Block ID : WC-DIST-BLOCK-1

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature: 12

Standard Name	MLS USED	STD REF. # FROM LOG
TKN CAL STD	50.0ML	WP115592
TKN CCV STD	50.0ML	WP115593
TKN ICV STD	50.0ML	WP115594
TKN LCS STD	50.0ML	WP115595
MS/MSD SPIKE SOL.	0.25ML	WP115085

Chemical Used	ML/SAMPLE USED	Lot Number
TKN DIGESTION FLUID	10.0ML	WP113135
TKN DISTILLATION BUFFER	10.0ML	WP114445
H2SO4 0.04N	5.0ML	WP115336
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

RL CHECK 10ML FROM WP115593,ALL GLASSWEAR ARE STEAMED OUT AND THERE WERE NO TRACE OF AMMONIA USING NESLER REAGENT WP114104,LOD115596,LOQ115597

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/11/2025 14:25	RM CWG	RM CWG
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170510BL	PBW510	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
PB170510BS	LCS510	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3530-07	LOD-MDL-WATER-01-QT4-20 25	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3530-08	LOQ-WATER-02-QT4-2025	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-01	MW-4	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-02	MW-8	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-03	MW-9	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-04	MW-10	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-04DUP	MW-10DUP	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-04MS	MW-10MS	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-04MSD	MW-10MSD	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3552-05	MW-3	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3560-01	SY-10D	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3560-03	SY-10S	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3560-05	SY-10I	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3560-07	SY-12I	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3560-09	SY-12D	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3569-01	MW-2	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3569-02	MW-12	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3584-01	SW-1	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3584-02	SW-2	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3584-03	SW-3	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A
Q3584-07	SEEP-1	50	50	<2	N/A	N/A	N/A	PH AFTER ADDING DIST BUFFER>11	N/A

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 11/14/2025 **Time :** 10:05 **Temp :** 124 °C

Matrix : WATER

End Digest Date: 11/14/2025 **Time :** 11:35 **Temp :** 128 °C

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: 
Welgh By : N/A

pH Meter ID : N/A

Supervisor Signature: 12

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	50.0ML	WP113838
PBW	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP115334
51% w/v MgCL2	5.0ML	WP115335
pH Paper 0-14	N/A	W3241
Nitrate/Nitrite Strip	N/A	W3182
Lead Acetate strip	N/A	W3134
Lead Acetate strip	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	N/A	AS PER PB170546
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	N/A	AS PER PB170546
LOWSTD	LOWSTD	N/A	AS PER PB170546

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/14/2025 11:45	 / WC	RH (WC)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170563BL	PB170563BL	50	50	>12	Negative	Negative	Negative	N/A	N/A
PB170563BS	LCS563	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3584-04	EB-2	50	50	>12	Negative	Negative	Negative	N/A	N/A