

Case Narrative

Project and Report Details		Invoice Details
Client:	Blu Bulk Transport	Invoice To: Blu Bulk Transport
Report To:	Conrad Pawelski	Invoice Attn: Conrad Pawelski
Project #:	Annual Title 21	Project PO#: -
Received:	5/11/2026 - 14:21	
Report Due:	6/23/2026	

Sample Receipt Conditions

Cooler: Default Cooler
Temperature on Receipt °C: 26.0
 Containers Intact
 COC/Labels Agree
 Sample(s) arrived at lab on same day sampled.
 Initial receipt at BSK-RAL

Data Qualifiers

The following qualifiers have been applied to one or more analytical results:

BS Blank spike recoveries did not meet acceptance limits.
 BS1.0 Blank spike recovery for this analyte was above upper control limit; no material impact on reported result as sample is ND for this parameter.
 DQ.x Result calculated manually as alkalinity and calcium are both ND, so a result of 1 was used for each to calculate this result.
 HT1.3 Holding time exceeded. Sample was analyzed past the holding time.
 MS1.0 Matrix spike recoveries exceed control limits.
 MS1.6 Matrix Spike recovery meets the wider acceptance criteria of 50-150% when the spike level is at or below the reporting limit (RL).
 MS2.1 MS/MSD RPD exceeds control limit. Reportable results in parent sample may have some degree of variability, higher than that inherent in the method.

Report Distribution

Recipient(s)	Report Format	CC:
Conrad Pawelski	FINAL.RPT	

Certificate of Analysis

Sample ID: RJE0029-01

Sampled By: Conrad Pawelski

Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30

Matrix: Water

Sample Type: FS

BSK Associates Laboratory Fresno

General Chemistry

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Alkalinity as CaCO ₃	SM 2320B	73	3.0	mg/L	1	AJE1190	05/19/26	05/19/26	
Bicarbonate as CaCO ₃	SM 2320B	73	3.0	mg/L	1	AJE1190	05/19/26	05/19/26	
Carbonate as CaCO ₃	SM 2320B	ND	3.0	mg/L	1	AJE1190	05/19/26	05/19/26	
Hydroxide as CaCO ₃	SM 2320B	ND	3.0	mg/L	1	AJE1190	05/19/26	05/19/26	
Bromate	EPA 317.0	ND	1.0	ug/L	1	AJE1357	05/20/26	05/20/26	
Dichloramine (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE1385	05/20/26 22:51	05/20/26	HT1.3
Monochloramine (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE1385	05/20/26 22:51	05/20/26	HT1.3
Chloride	EPA 300.0	6.0	1.0	mg/L	1	AJE1094	05/18/26	05/18/26	
Chlorine, Free Residual (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE1385	05/20/26 22:51	05/20/26	HT1.3
Chlorine, Total Residual (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE1385	05/20/26 22:51	05/20/26	HT1.3
Color, Apparent	SM 2120B	ND	5.0	CU	1	AJE1178	05/18/26 21:35	05/18/26	
Color pH (1)	SM 4500-H+ B	7.2		pH Units	1	AJE1178	05/18/26	05/18/26	
Cyanide (total)	SM 4500-CN E	ND	5.0	ug/L	1	AJE1247	05/19/26	05/20/26	
Conductivity @ 25C	SM 2510B	180	5.0	umhos/cm	1	AJE1190	05/19/26	05/19/26	
Fluoride	EPA 300.0	ND	0.10	mg/L	1	AJE1094	05/18/26	05/18/26	
Langelier Index	SM 2330B	-0.87				AJE1476	05/21/26	05/21/26	
MBAS, Calculated as LAS, mol wt 342	SM 5540C	ND	0.050	mg/L	1	AJE1233	05/19/26 16:40	05/19/26	
Nitrate + Nitrite as N	CALC	1.1	0.23	mg/L	1	AJE1094	05/18/26 17:58	05/18/26	
Nitrate as N	EPA 300.0	1.1	0.23	mg/L	1	AJE1094	05/18/26 17:58	05/18/26	
Nitrite as N	EPA 300.0	ND	0.050	mg/L	1	AJE1094	05/18/26 17:58	05/18/26	
Threshold Odor	SM 2150B	ND	1.0	T.O.N.	1	AJE1177	05/18/26 19:34	05/18/26	
pH (1)	SM 4500-H+ B	7.6	0.0	pH Units	1	AJE1190	05/19/26 13:06	05/19/26	
pH Temperature in °C		21.0							
Sulfate as SO ₄	EPA 300.0	4.0	1.0	mg/L	1	AJE1094	05/18/26	05/18/26	
Total Dissolved Solids	SM 2540C	140	5.0	mg/L	1	AJE1184	05/19/26	05/19/26	
Turbidity	SM 2130B	ND	0.30	NTU	1	AJE1178	05/18/26 21:25	05/18/26	

Metals

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Aluminum	EPA 200.7	ND	50	ug/L	1	AJE1198	05/19/26	05/20/26	
Antimony	EPA 200.8	ND	2.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Arsenic	EPA 200.8	ND	2.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Barium	EPA 200.7	160	50	ug/L	1	AJE1198	05/19/26	05/20/26	
Beryllium	EPA 200.8	ND	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Cadmium	EPA 200.8	ND	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Calcium	EPA 200.7	17	0.10	mg/L	1	AJE1198	05/19/26	05/20/26	
Chromium	EPA 200.8	ND	10	ug/L	1	AJE1198	05/19/26	05/20/26	
Copper	EPA 200.8	ND	5.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Iron	EPA 200.7	ND	30	ug/L	1	AJE1198	05/19/26	05/20/26	
Lead	EPA 200.8	ND	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Magnesium	EPA 200.7	3.8	0.10	mg/L	1	AJE1198	05/19/26	05/20/26	
Manganese	EPA 200.7	ND	10	ug/L	1	AJE1198	05/19/26	05/20/26	

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RJE0029 FINAL 06052026 1516

Certificate of Analysis

Sample ID: RJE0029-01

Sampled By: Conrad Pawelski

Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30

Matrix: Water

Sample Type: FS

Metals

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Mercury	EPA 200.8	ND	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Nickel	EPA 200.8	ND	10	ug/L	1	AJE1198	05/19/26	05/20/26	
Potassium	EPA 200.7	2.9	2.0	mg/L	1	AJE1198	05/19/26	05/20/26	
Selenium	EPA 200.8	4.7	2.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Silver	EPA 200.8	ND	10	ug/L	1	AJE1198	05/19/26	05/20/26	
Sodium	EPA 200.7	13	1.0	mg/L	1	AJE1198	05/19/26	05/20/26	
Thallium	EPA 200.8	ND	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Hardness as CaCO ₃	SM 2340B	59	0.41	mg/L					
Uranium	EPA 200.8	1.4	1.0	ug/L	1	AJE1198	05/19/26	05/20/26	
Zinc	EPA 200.8	ND	50	ug/L	1	AJE1198	05/19/26	05/20/26	

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>EDB and DBCP by GC-ECD</u>									
Ethylene Dibromide (EDB)	EPA 504.1	ND	0.020	ug/L	1	AJE1287	05/20/26	05/21/26	
Dibromochloropropane (DBCP)	EPA 504.1	ND	0.010	ug/L	1	AJE1287	05/20/26	05/21/26	
Surrogate: 1-Br-2-Nitrobenzene	EPA 504.1	108 %	Acceptable range: 70-130 %						
<u>Organohalide Pesticides and PCBs by GC-ECD</u>									
Aldrin	EPA 505	ND	0.075	ug/L	1	AJE1287	05/20/26	05/21/26	
Chlordane (Technical)	EPA 505	ND	0.10	ug/L	1	AJE1287	05/20/26	05/21/26	
Dieldrin	EPA 505	ND	0.020	ug/L	1	AJE1287	05/20/26	05/21/26	
Endrin	EPA 505	ND	0.10	ug/L	1	AJE1287	05/20/26	05/21/26	
Heptachlor	EPA 505	ND	0.010	ug/L	1	AJE1287	05/20/26	05/21/26	
Heptachlor Epoxide	EPA 505	ND	0.010	ug/L	1	AJE1287	05/20/26	05/21/26	
Hexachlorobenzene	EPA 505	ND	0.50	ug/L	1	AJE1287	05/20/26	05/21/26	
Hexachlorocyclopentadiene	EPA 505	ND	1.0	ug/L	1	AJE1287	05/20/26	05/21/26	
Lindane	EPA 505	ND	0.20	ug/L	1	AJE1287	05/20/26	05/21/26	
Methoxychlor	EPA 505	ND	10	ug/L	1	AJE1287	05/20/26	05/21/26	
PCB Aroclor Screen	EPA 505	ND	0.50	ug/L	1	AJE1287	05/20/26	05/21/26	
Toxaphene	EPA 505	ND	1.0	ug/L	1	AJE1287	05/20/26	05/21/26	
Surrogate: 1-Br-2-Nitrobenzene	EPA 505	108 %	Acceptable range: 70-130 %						
<u>Chlorinated Acid Herbicides by GC-ECD</u>									
2,4,5-T	EPA 515.4	ND	1.0	ug/L	1	AJE1139	05/19/26	05/20/26	
2,4,5-TP (Silvex)	EPA 515.4	ND	1.0	ug/L	1	AJE1139	05/19/26	05/20/26	
2,4-D	EPA 515.4	ND	10	ug/L	1	AJE1139	05/19/26	05/20/26	
Bentazon	EPA 515.4	ND	2.0	ug/L	1	AJE1139	05/19/26	05/20/26	
Dalapon	EPA 515.4	ND	10	ug/L	1	AJE1139	05/19/26	05/20/26	
Dicamba	EPA 515.4	ND	1.5	ug/L	1	AJE1139	05/19/26	05/20/26	
Dinoseb	EPA 515.4	ND	2.0	ug/L	1	AJE1139	05/19/26	05/20/26	
Pentachlorophenol	EPA 515.4	ND	0.20	ug/L	1	AJE1139	05/19/26	05/20/26	
Picloram	EPA 515.4	ND	1.0	ug/L	1	AJE1139	05/19/26	05/20/26	
Surrogate: DCPAA	EPA 515.4	100 %	Acceptable range: 70-130 %						

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Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30

Matrix: Water

Sample Type: FS

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Volatile Organics by GC-MS									
1,1,1,2-Tetrachloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1,1-Trichloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1,2,2-Tetrachloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 524.4	ND	2.0	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1,2-Trichloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1-Dichloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1-Dichloroethene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,1-Dichloropropene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2,3-Trichlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2,3-Trichloropropane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2,4-Trichlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2,4-Trimethylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2-Dichlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2-Dichloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2-Dichloropropane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,3,5-Trimethylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,3-Dichlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,3-Dichloropropane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,4-Dichlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
2,2-Dichloropropane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
2-Butanone	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
2-Chlorotoluene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
2-Hexanone	EPA 524.4	ND	10	ug/L	1	AJE1297	05/20/26	05/20/26	
4-Chlorotoluene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
4-Methyl-2-pentanone	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Acetone	EPA 524.4	ND	10	ug/L	1	AJE1297	05/20/26	05/20/26	
Benzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Bromobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Bromochloromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Bromodichloromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Bromoform	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Bromomethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Carbon Disulfide	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Carbon Tetrachloride	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Chlorobenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Chloroethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Chloroform	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Chloromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
cis-1,2-Dichloroethene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
cis-1,3-Dichloropropene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Dibromochloromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Dibromomethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Dichlorodifluoromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Dichloromethane	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	

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Certificate of Analysis

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Sampled By: Conrad Pawelski
Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30
Matrix: Water
Sample Type: FS

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>Volatile Organics by GC-MS</u>									
Di-isopropyl ether (DIPE)	EPA 524.4	ND	3.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Ethyl tert-Butyl Ether (ETBE)	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Ethylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Hexachlorobutadiene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Isopropylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
m,p-Xylenes	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Methyl-t-butyl ether	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Naphthalene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
n-Butylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
n-Propylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
o-Xylene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
p-Isopropyltoluene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
sec-Butylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Styrene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
tert-Amyl Methyl Ether (TAME)	EPA 524.4	ND	3.0	ug/L	1	AJE1297	05/20/26	05/20/26	
tert-Butyl alcohol (TBA)	EPA 524.4	ND	2.0	ug/L	1	AJE1297	05/20/26	05/20/26	
tert-Butylbenzene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Tetrachloroethene (PCE)	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Toluene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
trans-1,2-Dichloroethene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
trans-1,3-Dichloropropene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Trichloroethene (TCE)	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Trichlorofluoromethane	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Vinyl Chloride	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
1,2-Dibromoethane (EDB)	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Dibromochloropropane (DBCP)	EPA 524.4	ND	5.0	ug/L	1	AJE1297	05/20/26	05/20/26	
Total 1,3-Dichloropropene	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Total Trihalomethanes		ND	0.50	ug/L					
Total Xylenes	EPA 524.4	ND	0.50	ug/L	1	AJE1297	05/20/26	05/20/26	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.4	105 %	Acceptable range: 70-130 %						
Surrogate: Methyl tert-butyl ether-d3	EPA 524.4	98 %	Acceptable range: 70-130 %						
Surrogate: Bromofluorobenzene	EPA 524.4	100 %	Acceptable range: 70-130 %						

Semi-Volatile Organics by GC-MS

Alachlor	EPA 525.3	ND	1.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Atrazine	EPA 525.3	ND	0.50	ug/L	1	AJE1179	05/19/26	05/20/26	
Benzo(a)pyrene	EPA 525.3	ND	0.10	ug/L	1	AJE1179	05/19/26	05/20/26	
Bis(2-ethylhexyl) adipate	EPA 525.3	ND	5.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Bis(2-ethylhexyl) phthalate	EPA 525.3	ND	3.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Bromacil	EPA 525.3	ND	10	ug/L	1	AJE1179	05/19/26	05/20/26	BS1.0
Butachlor	EPA 525.3	ND	0.38	ug/L	1	AJE1179	05/19/26	05/20/26	
Diazinon	EPA 525.3	ND	0.25	ug/L	1	AJE1179	05/19/26	05/20/26	
Dimethoate	EPA 525.3	ND	10	ug/L	1	AJE1179	05/19/26	05/20/26	
Metolachlor	EPA 525.3	ND	0.50	ug/L	1	AJE1179	05/19/26	05/20/26	

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Sampled By: Conrad Pawelski

Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30

Matrix: Water

Sample Type: FS

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>Semi-Volatile Organics by GC-MS</u>									
Metribuzin	EPA 525.3	ND	0.50	ug/L	1	AJE1179	05/19/26	05/20/26	
Molinate	EPA 525.3	ND	2.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Propachlor	EPA 525.3	ND	0.50	ug/L	1	AJE1179	05/19/26	05/20/26	
Simazine	EPA 525.3	ND	1.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Thiobencarb	EPA 525.3	ND	1.0	ug/L	1	AJE1179	05/19/26	05/20/26	
Surrogate: 1,3-Dimethyl-2-nitrobenzene	EPA 525.3	96 %	Acceptable range: 70-130 %						
Surrogate: Benzo(a)pyrene-d12	EPA 525.3	95 %	Acceptable range: 70-130 %						
Surrogate: Triphenyl Phosphate	EPA 525.3	102 %	Acceptable range: 70-130 %						
<u>Carbamates by HPLC</u>									
3-Hydroxycarbofuran	EPA 531.1	ND	3.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Aldicarb	EPA 531.1	ND	3.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Aldicarb Sulfone	EPA 531.1	ND	2.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Aldicarb Sulfoxide	EPA 531.1	ND	3.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Carbaryl	EPA 531.1	ND	5.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Carbofuran	EPA 531.1	ND	5.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Methomyl	EPA 531.1	ND	2.0	ug/L	1	AJE1321	05/20/26	05/21/26	
Oxamyl	EPA 531.1	ND	20	ug/L	1	AJE1321	05/20/26	05/21/26	
<u>Glyphosate by HPLC</u>									
Glyphosate	EPA 547	ND	25	ug/L	1	AJE1322	05/20/26	05/21/26	
Surrogate: AMPA	EPA 547	109 %	Acceptable range: 70-130 %						
<u>Endothall by GC-MS</u>									
Endothall	EPA 548.1	ND	45	ug/L	1	AJE1266	05/19/26	05/20/26	
<u>Diquat by HPLC</u>									
Diquat	EPA 549.2	ND	4.0	ug/L	1	AJE1386	05/21/26	05/22/26	
<u>Haloacetic Acids by GC-MS</u>									
Dibromoacetic Acid (DBAA)	EPA 552.3	ND	1.0	ug/L	1	AJE1394	05/21/26	05/22/26	
Dichloroacetic Acid (DCAA)	EPA 552.3	ND	1.0	ug/L	1	AJE1394	05/21/26	05/22/26	
Monobromoacetic Acid (MBAA)	EPA 552.3	ND	1.0	ug/L	1	AJE1394	05/21/26	05/22/26	
Monochloroacetic Acid (MCAA)	EPA 552.3	ND	2.0	ug/L	1	AJE1394	05/21/26	05/22/26	
Trichloroacetic Acid (TCAA)	EPA 552.3	ND	1.0	ug/L	1	AJE1394	05/21/26	05/22/26	
Total Haloacetic Acids		ND	2.0	ug/L					
Surrogate: 2-Bromobutanoic Acid	EPA 552.3	97 %	Acceptable range: 70-130 %						



RJE0029
Annual Title 21
Annual Title 21

Certificate of Analysis

Sample ID: RJE0029-01RE1
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Sample Description: Spring 1 // Production Date: 05/11/2026 @ 0230

Sample Date - Time: 05/18/2026 - 11:30
Matrix: Water
Sample Type: FS

BSK Associates Laboratory Fresno General Chemistry

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Chlorite	EPA 300.1	ND	0.025	mg/L	5	AJE1145	05/21/26	05/21/26	
Surrogate: Dichloroacetate	EPA 300.1	96 %	Acceptable range: 90-115 %						

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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