

Interlab

Certificate of Analysis

No. 520395

Project Information

Client: **Lower Rio Grande PWWA**
Project Name: **Lower Rio Grande PWWA- Organ Ponds**
Project Location: New Mexico

Project Manager: Mike Lopez
Project ID: N/A

Field Sample ID: **See below**

Lab ID No.: 520395
Date Sampled: Nov-29-22
Sample Matrix: Water

Preservative: Ice**
Sample Depth: N/A
Date Received: Nov-29-22 11:41 AM

<i>Sample Location</i>	<i>Test Method</i>	<i>Date Analyzed</i>	<i>L O Q</i>	<i><u>Final Result</u></i>	<i>Units *</i>	<i>Lab. Tech.</i>
BOD INF- Organ Ponds	SM 5210B	Nov-30-22	5.0	90.0	mg/L	G.V.
BOD EFF- Organ Ponds	SM5210B	Nov-30-22	5.0	12.0	mg/L	G.V.

LOQ = Limit of Quantitation.

* Units = Units for Measurement of Results and LOQ

** Sample for TKN/NO₃ preserved with Conc. H₂SO₄.

ND = Not Detected = BQL = Below Quantitation Limit



Gracy Varughese
Chief Analyst

Interlab

Certificate of Analysis

No. 520395-03

Project Information

Client: **Lower Rio Grande PWWA**
Project Name: **Lower Rio Grande PWWA- Organ Ponds**
Project Location: New Mexico

Project Manager: Mike Lopez
Project ID: N/A

Field Sample ID: **MW#2**

Lab ID No.: 520395-03
Date Sampled: Nov-29-22
Sample Matrix: Water

Preservative Ice**
Sample Depth: N/A
Date Received: Nov-29-22 11:41 AM

<i>Parameter</i>	<i>Test Method</i>	<i>Date Analyzed</i>	<i>L O Q</i>	<i><u>Final Result</u></i>	<i>Units *</i>	<i>Lab. Tech.</i>
TDS	EPA 160.1	Nov-29-22	5.0	1167.0	mg/L	G.V.
Chloride	EPA 325.3	Nov-29-22	5.0	148.0	mg/L	G.V.
TKN	EPA 351.2	Nov-29-22	1.0	3.0	mg/L	G.V.
Nitrate as (N)	SM 4500-NO3 Emod	Nov-29-22	0.1	3.8	mg/L	G.V.

LOQ = Limit of Quantitation.

* Units = Units for Measurement of Results and LOQ

** Sample for TKN/NO₃ preserved with Conc. H₂SO₄.

ND = Not Detected = BQL = Below Quantitation Limit



Gracy Varughese

Chief Analyst

Interlab

Certificate of Analysis

No. 520395-04

Project Information

Client: **Lower Rio Grande PWWA**
Project Name: **Lower Rio Grande PWWA- Organ Ponds**
Project Location: New Mexico

Project Manager: Mike Lopez
Project ID: N/A

Field Sample ID: **MW#1**

Lab ID No.: 520395-04
Date Sampled: Nov-29-22
Sample Matrix: Water

Preservative Ice**
Sample Depth: N/A
Date Received: Nov-29-22 11:41 AM

<i>Parameter</i>	<i>Test Method</i>	<i>Date Analyzed</i>	<i>L O Q</i>	<i><u>Final Result</u></i>	<i>Units *</i>	<i>Lab. Tech.</i>
TDS	EPA 160.1	Nov-29-22	5.0	710.0	mg/L	G.V.
Chloride	EPA 325.3	Nov-29-22	5.0	84.0	mg/L	G.V.
TKN	EPA 351.2	Nov-29-22	1.0	3.0	mg/L	G.V.
Nitrate as (N)	SM 4500-NO3 Emod	Nov-29-22	0.1	0.4	mg/L	G.V.

LOQ = Limit of Quantitation.

* Units = Units for Measurement of Results and LOQ

** Sample for TKN/NO₃ preserved with Conc. H₂SO₄.

ND = Not Detected = BQL = Below Quantitation Limit



Gracy Varughese

Chief Analyst