

Scientific Laboratory Division
1101 Camino de Salud, N.E.
Albuquerque, NM 87102
(505) 383-9000

EPA: 141001-2022



LIMS Report #: 1572097

Request Id: 2565797

WSS: GONZALES, MICHAEL
TIMBERON W AND SD
PO Box 40
TIMBERON, NM 88350

WSS Code: NM3546419
Collector: ROCIO GALVAN 19461
User Code: 55000

CC Recipient(s): NMED Central Files

Sample Location: CLEAR WELL #1
Sampling Point ID: SP464190211
Facility ID: 46419021
COC Initiated: Yes
Condition of Seal: Shipping container sealed
Sampling Documentation: COMPLIANCE, GRAB

Sample #: 2023039327
Sample Type: Water, Finished
Sample Note:
Date Collected: 9/19/2023
Date Received: 9/21/2023
Date Reported: 9/28/2023

Lab: WC

SM4500F-C - Fluoride

FRDS#	Analysis Date: 09/26/2023 14:27	Result	Units	MRL	Dilution Factor	SDL	Analyst	Data Qual
1025		Fluoride 0.18	mg/L	0.1	1	0.10	JP	A

Note: LRB was greater than the MDL but less than the MRL

Final

Sample #: 2023039327

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LIMS Report #: 1571487

Request Id: 2565799

WSS: GONZALES, MICHAEL
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PO Box 40
TIMBERON, NM 88350

WSS Code: NM3546419
Collector: ROCIO GALVAN 19461
User Code: 55000

CC Recipient(s): NMED Central Files

Sample Location: CLEAR WELL #1
Sampling Point ID: SP464190211
Facility ID: 46419021
COC Initiated: Yes
Condition of Seal: Not Present
Sampling Documentation: COMPLIANCE, GRAB

Sample #: 2023039330 Date Collected: 9/19/2023
Sample Type: Water, Finished Date Received: 9/21/2023
Date Reported: 9/25/2023

Sample Note:

Lab: WC

EPA 353.2 Nitrate + Nitrite

FRDS#	Analysis Date: 09/22/2023 12:24	Result	Units	MRL	Dilution Factor	SDL	Analyst	Data Qual
1038	Nitrate + Nitrite as Nitrogen	0.44	mg/L	0.05	1	0.05	DB	

Final

Sample #: 2023039330

Definitions

- MRL** - Minimum Reporting Limit (lowest concentration that can be reported).
- MDL** - Method Detection Limit (lowest concentration that is differentiated from zero with 99% confidence)..
- MCL** - USEPA Maximum Contamination Level for SDWA regulated analytes and parameters.
- SDL** - Sample Detection Limit (Dilution Factor x MDL (organics) or Dilution Factor x MRL (inorganics)).

Units

- mg/L** - milligrams of analyte in a liter of water.
- µg/L** - micrograms of analyte in a liter of water.
- mg/kg** - milligrams of analyte in a kilogram of soil, sediment, or solid.
- µg/kg** - micrograms of analyte in a kilogram of soil, sediment, or solid.
- ppbv** - parts per billion by volume air.

Data Qualifier Codes

- | | |
|---|---|
| A - See note/comments. | L - Regulated parameter value equals or exceeds the EPA SDWA Maximum Contamination Level. |
| B - Analyte was detected in the laboratory blank. | M - Regulated parameter value equals or exceeds the EPA SDWA Action Level. |
| C - Spike recovery is within method acceptance limits. | N - Insufficient sample to verify results. |
| D - Spike recovery is not within method acceptance limits. | O - Method internal standard(s) not within method acceptance limits when analyzed undiluted. |
| E - Analyte value exceeded calibration range. | P - Sample rejected/voided at laboratory. |
| F - Sample matrix interference suspected. | Q - Sample submitted to laboratory past holding time. |
| H - Sample was analyzed in duplicate. | S - Relative percent difference between duplicates greater than 10% (waters). |
| I - Sample was analyzed in triplicate. | T - Relative percent difference between duplicates greater than 30% (soils). |
| J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample. | U - Analyte was not detected in this sample above the method's sample detection limit. |
| K - Holding time was exceeded at laboratory. | |