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NEW MEXICO
ENVIRONMENT DEPARTMENT

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RYAN FLYNN
Cabinet Secretary
BUTCH TONGATE
Deputy Secretary

8/3/2016

Fred Whistle
Morningstar Water Supply System
PO Box 5520
Farmington, NM 87499

RE: TOTAL COLIFORM NON-SAMPLING VIOLATION
WSS# NM3510524

Dear Fred Whistle:

Our records indicate that the Morningstar Water Supply System Water System did not submit the required number of microbiological samples for the months of June 2016. **Pursuant to Section 20.7.10.100 NMAC [incorporating 40 CFR 141.857(b)]**, you are required to take seven total coliform samples each month. The Morningstar Water Supply System is in violation of the above referenced section for **failure to conduct routine total coliform monitoring**. Therefore, the following is applicable.

Pursuant to Section 20.7.10.100 NMAC [incorporating 40 CFR Section 141.204 (c) (1)], You are required to notify your customers of this non-sampling violation by **mail or other direct delivery to each customer** and any other methods as necessary to inform the public, within one year from the date of this letter. Please submit proof of publication within 10 days of completing publication of this notice. Proof of notification shall consist of the attached Certification form, signed and dated, indicating the delivery method(s) and a copy of the distributed Public Notice form. Public notice must remain in place **no less than seven days** or as long as the violation still exists, which will be until the next round of compliance sampling is conducted. Please note that failure to comply with this public notice requirement will result in a *“Failure to Provide Public Notice”* violation being issued against Morningstar Water Supply System. This violation is automatically issued, without further notice to you and is also reported to the EPA.

Please fill out and return the enclosed Public Notice Certification Form to:

Tanya Trujillo
121 Tijeras NE Suite 1000
Albuquerque, NM 87102

Or by email to tanya.trujillo2@state.nm.us

For further questions please contact me at 505-222-9539 or at tanya.trujillo2@state.nm.us.

Respectfully,



Tanya Trujillo, Compliance Officer
Drinking Water Bureau
Water Protection Division

Enclosures: Public Notice Template
Public Notice Certification Form

Cc: Area Supervisor (electronic)
Morningstar Water Supply System water system Area Office file
Electronic Central File

PUBLIC NOTICE

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Monitoring Requirements Not Met for Morningstar Water Supply System Water

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During June 2016, we did not complete all monitoring requirements for Total Coliform and therefore cannot be sure of the quality of our drinking water during that time.

What should you do?

There is nothing you need to do at this time.

What does this mean?

Our water system is required by law to collect a monthly total coliform sample. During this reporting period, we did not collect the required sample.

What happened? What is being done?

Date that system collected next valid routine sample: _____

(Note: A system will not return to compliance until a lab has analyzed a routine sample).

For more information, please contact Fred Whistle at 505-325-2435 or Po Box 5520, Farmington, NM 87499.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.



New Mexico Environment Department - Drinking Water Bureau

Public Notification Certification Form – All Tiers

Requirements Pursuant to 40 CFR 141 (Subpart Q)

****This form and a copy of your Notice to the Public must be submitted to the State within 10 days of notifying your customers. ****

PWSID#: NM3510524 **Water System Name:** Morningstar Water Supply System water system

Violation or Situation Date: June 2016

Individual Contaminant or Contaminant Group: Total Coliform

Violation or Situation Type: Non Sampling Violation

Violation or Situation Public Notification Tier: Tier 3

Distributed the notice by the following method(s), and on the following date(s) in accordance with 40 CFR 141.201:

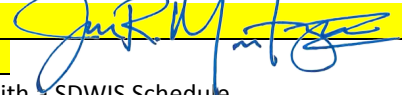
- | | |
|---|-------------|
| <input type="checkbox"/> Continuously Post | Date: _____ |
| <input type="checkbox"/> Separate Mailing to Customers | Date: _____ |
| <input type="checkbox"/> Hand Deliver Notice to Customers | Date: _____ |
| <input type="checkbox"/> Publish Notice in Newspaper | Date: _____ |
| <input type="checkbox"/> Release Notice to and Announced by Broadcast Media | Date: _____ |
| <input type="checkbox"/> Post Notice on System Website | Date: _____ |
| <input type="checkbox"/> Billing | Date: _____ |
| <input type="checkbox"/> Annual Report (Consumer Confidence Report) | Date: _____ |
| <input type="checkbox"/> Other: _____ | Date: _____ |

Attach a copy of the posted Public Notice(s) to this certification form.

The public water system named above hereby certifies that public notification has been provided to its consumers in accordance with all delivery, content, and format requirements specified in 40 CFR Part 141:

Water System Representative: _____
(Signature) (Print Name) (Phone Number)

Date of Certification: _____

System Name: **Morningstar Water Supply System** Staff: **Tanya Trujillo** Manager: **Chris Cudia** 
 WSS# **NM3510524** Data Steward: **Karen Beezhold/Daniel Ramirez** Date: **8/1/2016**
 Violation Type: **23 (3A)** Enforcement Type: **SIA SIE** Violation is associated with a SDWIS Schedule
 Determination Date: **8/1/2016** Violation Periods: **June 2016** Administrative Order #: _____
 Water System Facility #: **000**

Please select the group and/or individual analytes that apply to the above violation type.

- DBPs**
- TTHMs
- 2943 - BROMODICHLOROMETHANE
- 2942 - BROMOFORM
- 2941 - CHLOROFORM
- 2944 - DIBROMOCHLOROMETHANE
- 2950 - TOTAL TRIHALOMETHANES

- HAA5s
- 2453 - MONOBROMOACETIC ACID
- 2454 - DIBROMOACETIC ACID
- 2451 - DICHLOROACETIC ACID
- 2450 - MONOCHLOROACETIC ACID
- 2456 - TOTAL HAA5
- 2452 - TRICHLOROACETIC ACID

- RADS**
- 4002 - GROSS ALPHA, INCL. RADON & U
- 4100 - GROSS BETA PARTICLE ACTIVITY
- 4020 - RADIUM-226
- 4030 - RADIUM-228
- 4006 - COMBINED URANIUM (U-MASS)
- 4007 - URANIUM-234 (QTRLY)
- 4009 - URANIUM-238 (QTRLY)
- 4010- 226 & 228 combined

- 1038 - NITRATE & NITRITE
- 1040 - NITRATE
- 1041 - NITRITE

- 1025 - FLUORIDE

- 1024 - CYANIDE

- 1022 - COPPER
- 1030 - LEAD

- HEAVY METALS**
- 1074 - ANTIMONY, TOTAL
- 1005 - ARSENIC
- 1010 - BARIUM
- 1075 - BERYLLIUM, TOTAL
- 1015 - CADMIUM
- 1020 - CHROMIUM
- 1035 - MERCURY
- 1036 - NICKEL
- 1045 - SELENIUM
- 1085 - THALLIUM, TOTAL

- VOCS**
- 2981 - 1,1,1-TRICHLOROETHANE
- 2985 - 1,1,2-TRICHLOROETHANE
- 2977 - 1,1-DICHLOROETHYLENE
- 2378 - 1,2,4-TRICHLOROBENZENE
- 2980 - 1,2-DICHLOROETHANE
- 2983 - 1,2-DICHLOROPROPANE
- 2990 - BENZENE
- 2982 - CARBON TETRACHLORIDE
- 2989 - MONOCHLOROBENZENE
- 2380 - CIS-1,2-DICHLOROETHYLENE
- 2964 - DICHLOROMETHANE
- 2992 - ETHYLBENZENE
- 2968 - O-DICHLOROBENZENE
- 2969 - PARA-DICHLOROBENZENE
- 2996 - STYRENE
- 2987 - TETRACHLOROETHYLENE
- 2991 - TOLUENE
- 2979 - TRANS-1,2-DICHLOROETHYLENE
- 2984 - TRICHLOROETHYLENE
- 2976 - VINYL CHLORIDE
- 2955 - XYLENES, TOTAL

- SOC**
- 2931 - 1,2-DIBROMO-3-CHLOROPROPANE
- 2063 - 2,3,7,8 -TCDD (DIOXIN)
- 2110 - 2,4,5-TP
- 2105 - 2,4-D
- 2050 - ATRAZINE
- 2306 - BENZO(A)PYRENE
- 2010 - LINDANE (BHC-GAMMA)
- 2046 - CARBOFURAN
- 2959 - CHLORDANE
- 2031 - DALAPON
- 2035 - DI(2-ETHYLHEXYL) ADIPATE
- 2039 - DI(2-ETHYLHEXYL) PHTHALATE
- 2041 - DINOSEB
- 2032 - DIQUAT
- 2033 - ENDOTHALL
- 2005 - ENDRIN
- 2946 - ETHYLENE DIBROMIDE
- 2034 - GLYPHOSATE
- 2065 - HEPTACHLOR
- 2067 - HEPTACHLOR EPOXIDE
- 2274 - HEXACHLOROBENZENE
- 2042 - HEXACHLOROYCLOPENTADIENE
- 2051 - LASSO (ALACHLOR)
- 2015 - METHOXYCHLOR
- 2036 - OXAMYL (VYDATE)
- 2326 - PENTACHLOROPHENOL
- 2040 - PICLORAM
- 2037 - SIMAZINE
- 2383 - TOTAL POLYCHLORINATED BIPHENYLS
- 2020 - TOXAPHENE

Violation Action	
<input checked="" type="checkbox"/>	Validate
<input type="checkbox"/>	Reject
<input type="checkbox"/>	Delete (Needs Managers Approval Below)

Comments:

The system has been under a Boil Order since 6/3/2016. The system has also been under Emergency Order since:

- Emergency Order #1 – 6/17/2016
- Emergency Order #2 – 6/24/2016

The system has not collected samples since 5/12/2016.

Approval Required for Deleted Violations

Area Supervisor Approval: _____	Date: _____
PWSS Manager Approval _____	Date: _____

- (71) Deliver CCR Violation
- (72) CCR Certification Violation
- (75) Public Notice Violation
- TCR Violation
- GWR Violation
- Operator Violation
- Other Violation (explain in comments)

