

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8 1595 Wynkoop Street DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

JUL -7 2014

Ref: 8ENF-W

CERTIFIED MAIL RETURN RECEIPT REQUESTED

National Registered Agents, Inc. 1712 Pioneer Avenue #120 Cheyenne, WY 82001

Re: Administrative Order issued to Sigma-Aldrich RTC, Inc., PWS ID#5601653, Docket No. **SDWA-08-2014-0021**

Dear National Registered Agents, Inc.:

Enclosed is an Administrative Order (Order) issued by the U.S. Environmental Protection Agency (EPA) under the authority of section 1414(g) of the Safe Drinking Water Act, 42 U.S.C. § 300g-3(g). Among other things, the Order alleges that Sigma-Aldrich RTC, Inc., (Sigma-Aldrich), as owner and/or operator of the Sigma-Aldrich public water system (System), has violated the National Primary Drinking Water Regulations at 40 C.F.R. part 141.

The Order is effective upon the date received. Please review the Order and within 10 days provide the EPA with any information you believe the EPA may not have (e.g., any monitoring that may have been done but not submitted, any updates to the numbers of connections and/or individuals served, etc.). If the EPA does not hear from Sigma-Aldrich, the EPA will assume this information is correct.

If Sigma-Aldrich complies with the Order, the EPA may close the Order without further action. Failure to comply with the Order may lead to substantial civil penalties and/or a federal court injunction ordering compliance.

The Small Business Regulatory Enforcement and Fairness Act (SBREFA) may apply to this situation. Enclosed is a small business information sheet, outlining compliance assistance resources available to small businesses and small governments, in case these are relevant. SBREFA does not eliminate the responsibility to comply with the Order or the Drinking Water Regulations.

To submit information or to request an informal conference with the EPA, please contact Kathelene Brainich at the above address (with the mailcode 8ENF-W), via email at <u>brainich.kathelene@epa.gov</u>, or by phone at (800) 227-8917, extension 6481 or (303) 312-6481. Any questions from your attorney should be directed to Mia Bearley, Enforcement Attorney, who may be reached at the above address

(with the mailcode 8ENF-L), via email at bearley.mia@epa.gov, or by phone at (800) 227-8917, extension 6554 or (303) 312-6554.

We urge your prompt attention to this matter.

Sincerely,

Arturo Palomares, Director Water Technical Enforcement Program Office of Enforcement, Compliance and Environmental Justice

Enclosures Order SBREFA

cc: Joe Morotti, Sigma-Aldrich (via email) WY DEQ/DOH (via email) Tina Artemis, EPA Regional Hearing Clerk



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8 1595 WYNKOOP STREET DENVER, COLORADO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

Ref: 8ENF-W

JUL - 7 2014

CERTIFIED MAIL LETTER RETURN RECEIPT REQUESTED

Albany County Commissioners Tim Sullivan, Chair 525 Grand Avenue Laramie, Wyoming 82070

Re: Notice of Safe Drinking Water Act Enforcement Action against Sigma-Aldrich RTC, Inc. PWS ID 5601653

Dear Commissioners:

The Safe Drinking Water Act requires that the U.S. Environmental Protection Agency (EPA) notify locally elected officials of certain enforcement actions taken in their area.

An Administrative Order (Order) is being issued to Sigma-Aldrich RTC, Inc., as owner and/or operator of the Sigma-Aldrich RTC Inc., Water System, located in Albany County, Wyoming, directing it to comply with the National Primary Drinking Water Regulations. The violations alleged in the Order are for failing to monitor for lead and copper, volatile organic contaminants, synthetic organic contaminants, and failure to notify the EPA of the violations.

For more details, a copy of the Order is enclosed for your information. The Order does not require any response or action by the County Commission. If you have any questions regarding this Order, please contact Kathelene Brainich at (303) 312-6481.

Sincerely, Arturo Palomares, Director

Arturo Palomares, Director
Water Technical Enforcement Program
Office of Enforcement, Compliance
and Environmental Justice

Enclosure



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

IN THE MATTER OF:

Docket No. **SDWA-08-2014-0021**

Sigma-Aldrich RTC, Inc.,

Respondent.

ADMINISTRATIVE ORDER

FILED

2014 JUL -7 AM 8:05

ORDER HEARING CLERK

1. This Order is issued under the authority vested in the Administrator of the United States Environmental Protection Agency (EPA) by section 1414(g) of the Safe Drinking Water Act (Act), 42 U.S.C. § 300g-3(g), as properly delegated to the undersigned officials.

2. Sigma-Aldrich RTC, Inc. (Respondent) is a Delaware corporation that owns and/or operates the Sigma-Aldrich RTC, Inc., Public Water System (System), which provides piped water to the public in Albany County, Wyoming, for human consumption.

3. The System is supplied by a groundwater source consisting of one well. The System's water is untreated. The EPA notified the System that it was a public water system in August 2012.

4. The System has approximately 3 service connections and/or regularly serves an average of approximately 27 of the same individuals daily for at least six months out of the year. Therefore, the System is a "public water system" as defined in section 1401(4) of the Act, 42 U.S.C. § 300f(4), and 40 C.F.R. § 141.2. The System is also a "non-transient, non-community" water system as defined in 40 C.F.R. § 141.2.

5. Respondent is subject to the Act and the National Primary Drinking Water Regulations (Drinking Water Regulations) at 40 C.F.R. part 141. The Drinking Water Regulations are "applicable requirements" as defined in section 1414(i) of the Act, 42 U.S.C. § 300g-3(i).

VIOLATIONS

6. Respondent is required to monitor the System's tap water for lead and copper during two consecutive six-month monitoring periods. 40 C.F.R. § 141.86(d). Respondent failed to monitor the System's water for lead and copper during the 2^{nd} (July-December) six-month monitoring period in 2013, and, therefore, violated this requirement.

7. Respondent is required to conduct initial monitoring of the System's water during four consecutive quarters for volatile organic contaminants. 40 C.F.R. § 141.24(f)(4). Respondent monitored the System's water for volatile organic contaminants during the 3^{rd} (July-September) and 4^{th} (October-December) quarters of 2012 but failed to monitor during the 1^{st} (January-March) quarter of 2013 and, therefore, violated this requirement. Respondent subsequently completed the quarterly monitoring requirement by monitoring during the 2^{nd} (April-June) quarter of 2013 and the 1^{st} quarter of 2014.

8. Respondent is required to conduct initial monitoring of the System's water for certain synthetic (pesticide/ herbicide) organic contaminants for four consecutive quarters. 40 C.F.R. § 141.24(h). Respondent monitored the System's water for synthetic organic contaminants during the 3rd and 4th quarters of 2012 but failed to monitor during the 1st quarter of 2013 and, therefore, violated

Sigma-Aldrich RTC, Inc. Page 2 of 3

this requirement. Respondent subsequently completed the quarterly monitoring requirement by monitoring during the 2^{nd} quarter of 2013 and the 1^{st} quarter of 2014.

9. Respondent is required to report any failure to comply with any Drinking Water Regulation to the EPA within 48 hours (except where the Drinking Water Regulations specify a different time period). 40 C.F.R. § 141.31(b). Respondent failed to report the violations cited in paragraphs 6 through 8, above, to the EPA and, therefore, violated this requirement.

<u>ORDER</u>

Based on the above violations, Respondent is ordered to perform the following actions upon Respondent's receipt of this Order (unless a different deadline is specified below):

10. Between July 1, 2014, and December 31, 2014, Respondent shall monitor the System's water for lead and copper, and thereafter as directed by the EPA in accordance with 40 C.F.R. § 141.86(b), (c) and (d). Within the first 10 days following the end of each monitoring period, Respondent shall report analytical results to the EPA, as required by 40 C.F.R. § 141.90.

11. Respondent shall monitor the System's water for volatile organic contaminants as required by the Drinking Water Regulations. Respondent is next required to sample for volatile organic contaminants during 2016. 40 C.F.R. § 141.24(f)(5). Respondent shall report any analytical results to the EPA within the first 10 days following the month in which sample results are received, as required by 40 C.F.R. § 141.31(a).

12. Respondent shall monitor the System's water for synthetic organic contaminants as required by the Drinking Water Regulations. Respondent is next required to sample for synthetic organic contaminants during 2016. 40 C.F.R. § 141.24(h). Respondent shall report any analytical results to the EPA within the first 10 days following the month in which sample results are received as required by 40 C.F.R. § 141.31(a).

13. Respondent shall report any violation of the Drinking Water Regulations to the EPA within 48 hours of the violation occurring, as required by 40 C.F.R. § 141.31(b). However, if a different time period for reporting is specified in this Order or the Drinking Water Regulations, Respondent shall report within that different period.

14. If the number of individuals served by the System falls below an average of 25 daily at least 60 days of the year, or if the number of connections served by the System falls to below 15, Respondent shall notify the EPA in writing within 10 days.

15. This Order shall be binding on Respondent, its successors and assigns and any person (e.g., employee, contractor, or other agent) acting in concert with Respondent.

16. If Respondent (a) leases or sells the System to another person or entity, or (b) contracts with or hires any other person or entity to operate the System, Respondent shall, no later than the date of

Sigma-Aldrich RTC, Inc. Page 3 of 3

such lease, sale, or other contract, provide a copy of this Order to the lessee, purchaser, or contractor. No later than 10 days thereafter, Respondent shall notify the EPA in writing of the lease, sale, or other contract, with such notification to include the name and contact information of the person who has leased, bought, or contracted to operate the System. Respondent shall remain obligated to comply with this Order even if Respondent leases the System to another person or entity or hires another person or entity to operate the System.

17. Respondent shall direct all reporting required by this Order to:

U.S. EPA Region 8 (8P-W-DW) 1595 Wynkoop Street Denver, CO 80202-1129

GENERAL PROVISIONS

18. This Order shall not constitute a waiver, suspension, or modification of any requirement of the Act or Drinking Water Regulations. Issuance of this Order is not an election by the EPA to forgo any civil or criminal action.

19. Violation of any part of this Order or the Drinking Water Regulations may subject Respondent to a civil penalty of up to \$37,500 (as adjusted for inflation) per day of violation. 42 U.S.C. § 300g-3; 40 C.F.R. part 19.

20. Respondent may seek federal judicial review of this Order pursuant to section 1448(a) of the Safe Drinking Water Act, 42 U.S.C. § 300j-7(a).

21. This Order is effective upon receipt by Respondent and will continue to be in effect until closed by the EPA.

Issued: July 7, 2014.

James H. Eppers, Supervisory Attorney Legal Enforcement Program Office of Enforcement, Compliance and Environmental Justice

Arturo Palomares, Director Water Technical Enforcement Program Office of Enforcement, Compliance and Environmental Justice

reight march



U.S. EPA Small Business Resources Information Sheet

The United States Environmental Protection Agency provides an array of resources, including workshops, training sessions, hotlines, websites and guides, to help small businesses understand and comply with federal and state environmental laws. In addition to helping small businesses understand their environmental obligations and improve compliance, these resources will also help such businesses find cost-effective ways to comply through pollution prevention techniques and innovative technologies.

EPA's Small Business Websites

Small Business Environmental Homepage - www.smallbiz-enviroweb.org

Small Business Gateway - www.epa.gov/smallbusiness

EPA's Small Business Ombudsman - www.epa.gov/sbo or 1-800-368-5888

EPA's Compliance Assistance Homepage

www.epa.gov/compliance/assistance/ business.html

This page is a gateway to industry and statute-specific environmental resources, from extensive web-based information to hotlines and compliance assistance specialists.

EPA's Compliance Assistance Centers

www.assistancecenters.net

EPA's Compliance Assistance Centers provide information targeted to industries with many small businesses. They were developed in partnership with industry, universities and other federal and state agencies.

Agriculture www.epa.gov/agriculture/

Automotive Recycling www.ecarcenter.org

Automotive Service and Repair www.ccar-greenlink.org or 1-888-GRN-LINK

Chemical Manufacturing www.chemalliance.org

Construction www.cicacenter.org or 1-734-995-4911

Education www.campuserc.org Food Processing www.fpeac.org

Healthcare www.hercenter.org

Local Government www.lgean.org

Metal Finishing www.nmfrc.org

Paints and Coatings www.paintcenter.org

Printed Wiring Board Manufacturing www.pwbrc.org

Printing www.pneac.org

Ports www.portcompliance.org

U.S. Border Compliance and Import/Export Issues www.bordercenter.org

Hotlines, Helplines and Clearinghouses www.epa.gov/epahome/hotline.htm

EPA sponsors many free hotlines and clearinghouses that provide convenient assistance regarding environmental requirements. Some examples are: Antimicrobial Information Hotline info-antimicrobial@epa.gov or 1-703-308-6411

Clean Air Technology Center (CATC) Info-line www.epa.gov/ttn/catc or 1-919-541-0800

Emergency Planning and Community Right-To-Know Act www.epa.gov/superfund/resources/ infocenter/epcra.htm or 1-800-424-9346

EPA Imported Vehicles and Engines Public Helpline www.epa.gov/otaq/imports or 734-214-4100

National Pesticide Information Center www.npic.orst.edu/ or 1-800-858-7378

National Response Center Hotline to report oil and hazardous substance spills www.nrc.uscg.mil or 1-800-424-8802

Pollution Prevention Information Clearinghouse (PPIC) www.epa.gov/opptintr/ppic or 1-202-566-0799

Safe Drinking Water Hotline www.epa.gov/safewater/hotline/index. html or 1-800-426-4791

Stratospheric Ozone Protection Hotline www.epa.gov/ozone or 1-800-296-1996

U. S. EPA Small Business Resources

Toxic Substances Control Act (TSCA) Hotline tsca-hotline@epa.gov or 1-202-554-1404

Wetlands Information Helpline www.epa.gov/owow/wetlands/wetline.html or 1-800-832-7828

State and Tribal Web-Based Resources

State Resource Locators www.envcap.org/statetools

The Locators provide state-specific contacts, regulations and resources covering the major environmental laws.

State Small Business Environmental Assistance Programs (SBEAPs)

www.smallbiz-enviroweb.org

State SBEAPs help small businesses and assistance providers understand environmental requirements and sustainable business practices through workshops, trainings and site visits. The website is a central point for sharing resources between EPA and states.

EPA's Tribal Compliance Assistance Center

www.epa.gov/tribalcompliance/index.html

The Center provides material to Tribes on environmental stewardship and regulations that might apply to tribal government operations.

EPA's Tribal Portal

www.epa.gov/tribalportal/

The Portal helps users locate tribal-related information within EPA and other federal agencies.

EPA Compliance Incentives

ÉPA provides incentives for environmental compliance. By participating in compliance assistance programs or voluntarily disclosing and promptly correcting violations before an enforcement action has been initiated, businesses may be eligible for penalty waivers or reductions. EPA has two such policies that may apply to small businesses:

EPA's Small Business Compliance Policy

www.epa.gov/compliance/incentives/smallbusiness/index.html

This Policy offers small businesses special incentives to come into compliance voluntarily.

EPA's Audit Policy

www.epa.gov/compliance/incentives/auditing/auditpolicy.html

The Policy provides incentives to all businesses that voluntarily discover, promptly disclose and expeditiously correct their noncompliance.

Commenting on Federal Enforcement Actions and Compliance Activities

The Small Business Regulatory Enforcement Fairness Act (SBREFA) established a SBREFA Ombudsman and 10 Regional Fairness Boards to receive comments from small businesses about federal agency enforcement actions. If you believe that you fall within the Small Business Administration's definition of a small business (based on your North American Industry Classification System designation, number of employees or annual receipts, as defined at 13 C.F.R. 121.201; in most cases, this means a business with 500 or fewer employees), and wish to comment on federal enforcement and compliance activities, call the SBREFA Ombudsman's toll-free number at 1-888-REG-FAIR (1-888-734-3247), or go to their website at www. sba.gov/ombudsman.

Every small business that is the subject of an enforcement or compliance action is entitled to comment on the Agency's actions without fear of retaliation. EPA employees are prohibited from using enforcement or any other means of retaliation against any member of the regulated community in response to comments made under SBREFA.

Your Duty to Comply

If you receive compliance assistance or submit a comment to the SBREFA Ombudsman or Regional Fairness Boards, you still have the duty to comply with the law, including providing timely responses to EPA information requests, administrative or civil complaints, other enforcement actions or communications. The assistance information and comment processes do not give you any new rights or defenses in any enforcement action. These processes also do not affect EPA's obligation to protect public health or the environment under any of the environmental statutes it enforces, including the right to take emergency remedial or emergency response actions when appropriate. Those decisions will be based on the facts in each situation. The SBREFA Ombudsman and Fairness Boards do not participate in resolving EPA's enforcement actions. Also, remember that to preserve your rights, you need to comply with all rules governing the enforcement process.

EPA is disseminating this information to you without making a determination that your business or organization is a small business as defined by Section 222 of the Small Business Regulatory Enforcement Fairness Act or related provisions.