

Leslie Lindbo, MBA, REHS Director of Environmental Health

County of Yolo

DEPARTMENT OF COMMUNITY SERVICES

Environmental Health Division

292 West Beamer Street, Woodland, CA 95695 PHONE - (530) 666-8646 FAX - (530) 669-1448

LPA ID: 5700788

CERTIFIED MAIL 7015 1730 0001 4832 2165

October 28, 2016

ANNA LOUZON NORTH DAVIS MEADOWS COUNTY ADMINISTRATOR'S OFFICE 625 COURT STREET, ROOM 202 WOODLAND, CA 95695

Subject: COMPLIANCE ORDER NO. CC0001261 FOR NORTH DAVIS MEADOWS LPA ID. 5700788, COMMUNITY WATER SYSTEM

Dear Ms. Louzon:

Enclosed is a Compliance Order (Order) issued to the North Davis Meadows water system. The order is being issued because North Davis Meadows water system is not in compliance with section of the California Code of Regulations (CCR), Title 22, Chapter 15 and the California Health and Safety Code, "Safe Drinking Water Act." California's Local Primacy Delegation Agreement requires that Yolo County Environmental Health take appropriate enforcement actions in the event that the water system fails to comply with provisions of CCR, Title 22 and the California Health and Safety Code.

The Order defines the specific violations and directives required to be in compliance with CCR, Title 22 and the California Health and Safety Code.

Under the Yolo County Ordinance, preparation of this compliance order as well as other enforcement activities will be billed at \$152 per hour to the water system. An invoice for 2 hours of report writing, consultation and record review will be billed to the water system account in the month of November 2016 for extra time spent as a result of nitrate, aluminum and iron MCL violations.

For questions or concerns please feel free to contact Chelsea Brown at (530) 666-8646

Sincerely,

Chelsea Brown

Environmental Health Specialist I Yolo County Environmental Health



Leslie Lindbo, MBA, REHS

Director of Environmental Health

Environment

County of Yolo

DEPARTMENT OF COMMUNITY SERVICES

Environmental Health Division

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1 CERTIFIED MAIL 7015 1730 0001 4832 2165 2 LPA ID: 5700788 3 ANNA LOUZON 4 **NORTH DAVIS MEADOWS** 5 **COUNTY ADMINISTRATOR'S OFFICE** 625 COURT STREET, ROOM 202 6 7 WOODLAND, CA 95695 8 9 10 **COMPLIANCE ORDER (ORDER) CC0001261 FOR** 11 VIOLATION OF HEALTH AND SAFETY CODE SECTION 116555(a)(1) FOR 12 NITRATE, ALUMINUM, AND IRON MAXIMUM CONTAMINATION LEVELS (MCLS) 13 Issued On: October 28, 2016 14 15 The Environmental Health Division of the Yolo County Department of Community Services (hereinafter 16 "Division"), the Local Primacy Agency, hereby issues this compliance order (hereinafter "Order") 17 18 pursuant to Section 116655 of the California Health and Safety Code (hereinafter "CHSC") to North Davis Meadows Public Water System (hereinafter "Water System" (PWS#5700788)) for violation of CHSC 19 section 116555(a)(1) and Title 22, California Code of Regulations (hereinafter "CCR"), Sections 64431 20 and 64449. 21 22 23 **APPLICABLE AUTHORITIES** CHSC, Section 116650 states in the relevant part: 24 The authorization to the issuance a compliance order for failure to comply with a requirement of the 25 California Safe Drinking Water Act, any regulation, standard, permit, or order issued hereunder. 26 CHSC, Section 116555(a)(1) stated in the relevant part: 27 (a) Any person who owns a public water system shall ensure that the system does all of the 28 29 following: (1) Complies with primary and secondary drinking water standards. 30

CHSC, Section 116275(h) and (i), in relevant part provides:

- (h) "Public water system" means a system for the provision of water for human consumption through pipes or other constructed conveyances that has 15 or more service connections or regularly serves at least 25 individuals daily at least 60 days out of the year. A public water system includes the following:
 - (1) Any collection, treatment, storage, and distribution facilities under control of the operator of the system that are used primarily in connection with the system.
 - (2) Any collection or pretreatment storage facilities not under the control of the operator that are used primarily in connection with the system.
 - (3) Any water system that treats water on behalf of one or more public water systems for the purpose of rendering it safe for human consumption.
- (i) "Community water system" means a public water system that serves at least 15 service connections used by year-long residents or regularly serves at least 25 year-long residents of the area served by the system..

CHSC, Section 116275(ac) and (b), states in relevant parts:

- (b) "Department" means the state board.
- (ac) "State board" means the State Water Resources Control Board.

CHSC, Division 104, Part 12, Chapter 4, Article 2, Section 116330 (a), in relevant part provides:

(a) The department may delegate primary responsibility for the administration and enforcement of this chapter within a county to a local health officer authorized by the board of supervisors to assume these duties, by means of a local primacy delegation agreement if the local health officer demonstrates that it has the capability to meet the local primacy program requirements established by the department pursuant to subdivision (h) of Section 116375. This delegation shall not include the regulation of community water systems serving 200 or more service connections. The local primacy agreement may contain terms and conditions that the department deems necessary to carry out this chapter. The local primacy agreement shall provide that, although the local primacy agency shall be primarily responsible for administration and enforcement of this chapter for the designated water systems, the department does not thereby relinquish its authority, but rather shall retain jurisdiction to administer and enforce this chapter for the designated water systems to the extent determined necessary by the department.

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CHSC, Division 104, Part 12, Chapter 4, Article 9, Section 116655, in relevant parts provides:

- (a) Whenever the department determines that any person has violated or is violating this chapter, or any permit, regulation, or standard issued or adopted pursuant to this chapter, the director may issue an order doing any of the following:
 - (1) Directing compliance forthwith.
 - (2) Directing compliance in accordance with a time schedule set by the department.
 - (3) Directing that appropriate preventive action be taken in the case of a threatened violation.
- (b) An order issued pursuant to this section may include, but shall not be limited to, any or all of the following requirements:
 - (1) That the existing plant, works, or system be repaired, altered, or added to.
 - (2) That purification or treatment works be installed.
 - (3) That the source of the water supply be changed.
 - (4) That no additional service connection be made to the system.
 - (5) That the water supply, the plant, or the system be monitored.
 - (6) That a report on the condition and operation of the plant, works, system, or water supply be submitted to the department.

CCR, Title 22, Section 64431, states in relevant part:

Public water systems shall comply with the primary MCLs in table 64431-A as specified in this article.

Table 64431-A Maximum Contaminant Levels Inorganic Chemicals

| Chemical | Maximum Contaminant Level, mg/L |
|-----------------------------------|---------------------------------|
| Aluminum | 1. |
| Antimony | 0.006 |
| Arsenic | 0.010 |
| Asbestos | 7 MFL* |
| Barium | 1. |
| Beryllium | 0.004 |
| Cadmium | 0.005 |
| Chromium | 0.05 |
| Cyanide | 0.15 |
| Fluoride | 2.0 |
| Hexavalent chromium | 0.010 |
| Mercury | 0.002 |
| Nickel | 0.1 |
| Nitrate (as nitrogen) | 10. |
| Nitrate+Nitrite (sum as nitrogen) | 10. |

| Nitrite (as nitrogen) | 1. |
|-----------------------|-------|
| Perchlorate | 0.006 |
| Selenium | 0.05 |
| Thallium | 0.002 |

^{*} MFL=million fibers per liter; MCL for fibers exceeding 10 μm in length.

CCR, Title 22, Section 64432(a), states in relevant part:

(a) All public water systems shall monitor to determine compliance with the nitrate and nitrite MCLs in table 64431-A, pursuant to subsections (d) through (f) and Section 64432.1.

CCR, Title 22, Section 64432.1(a), states in relevant part:

- (a) To determine compliance with the MCL for nitrate in Table 64431-A, all public water systems using groundwater and transient-noncommunity systems using approved surface water shall monitor annually, and all community and nontransient-noncommunity systems using approved surface water shall monitor quarterly.
 - (1) The water supplier shall require the laboratory to notify the supplier within 24 hours whenever the level of nitrate in a single sample exceeds the MCL, and shall ensure that a contact person is available to receive such analytical results 24-hours a day. The water supplier shall also require the laboratory to immediately notify the State Board of any acute nitrate MCL exceedance if the laboratory cannot make direct contact with the designated contact person within 24 hours. Within 24 hours of notification, the water supplier shall:
 - (A) Collect another sample, and
 - (B) Analyze the new sample; if the average of the two nitrate sample results exceeds the MCL, report the result to the State Board within 24 hours. If the average does not exceed the MCL, inform the State Board of the results within seven days from the receipt of the original analysis.
 - (C) If a system is unable to resample within 24 hours, it shall notify the consumers by issuing a Tier 1 Public Notice pursuant to section 64463.1 and shall collect and analyze a confirmation sample within two weeks of notification of the results of the first sample.
 - (2) For public water systems using groundwater, the repeat monitoring frequency shall be quarterly for at least one year following any one sample in which the concentration is greater than or equal to 50 percent of the MCL.

CCR, Title 22, Section 64449, states in relevant part:

(a) The secondary MCLs shown in Tables 64449-A and 64449-B shall not be exceeded in the water supplied to the public by community water systems.

Table 64449-A Secondary Maximum Contaminant Levels "Consumer Acceptance Contaminant Levels"

| Constituents | Maximum Contaminant Levels/Units |
|---|----------------------------------|
| Aluminum | 0.2 mg/L |
| Color | 15 Units |
| Copper | 1.0 mg/L |
| Foaming Agents (MBAS) | 0.5 mg/L |
| Iron | 0.3 mg/L |
| Manganese | 0.05 mg/L |
| Methyl- <i>tert</i> -butyl ether (MTBE) | 0.005 mg/L |
| Odor—Threshold | 3 Units |
| Silver | 0.1 mg/L |
| Thiobencarb | 0.001 mg/L |
| Turbidity | 5 Units |
| Zinc | 5.0 mg/L |

CCR, Title 22, Section 64449 (b) and (c), states in relevant part:

- (b) Each community water system shall monitor its groundwater sources or distribution system entry points representative of the effluent of source treatment every three years and its approved surface water sources or distribution system entry points representative of the effluent of source treatment annually for the following:
 - (1) Secondary MCLs listed in Tables 64449-A and 64449-B; and
 - (2) Bicarbonate, carbonate, and hydroxide alkalinity, calcium, magnesium, sodium, pH, and total hardness.
- (c) If the level of any constituent in Table 64449-A exceeds an MCL, the community water system shall proceed as follows:
 - (1) If monitoring quarterly, determine compliance by a running annual average of four quarterly samples;
 - (2) If monitoring less than quarterly, initiate quarterly monitoring and determine compliance on the basis of an average of the initial sample and the next three consecutive quarterly samples collected;

- (3) If a violation has occurred (average of four consecutive quarterly samples exceeds an MCL), inform the State Board when reporting pursuant to Section 64469;
- (4) After one year of quarterly monitoring during which all the results are below the MCL and the results do not indicate any trend toward exceeding the MCL, the system may request the State Board to allow a reduced monitoring frequency.

STATEMENT OF FACTS

The Water System is a public community water system defined in CHSC, Section 116275 that supplies water for domestic purpose to approximately three-hundred fourteen (314) individuals through ninety-five (95) services connections located in Yolo County. The Water System operates under the Domestic Water Supply Permit number 5700788 issued on June 29, 2009.

The Water System utilizes two active groundwater wells as sources for the domestic water supply. CCR, Title 22, Division 4, Chapter 15, Article 4, establishes primary and secondary drinking water standards and monitoring and reporting requirements for inorganic constituents. All public water systems must comply with the maximum contaminant level for nitrate 10 mg/L, as established in CCR, Title 22, Division 4, Chapter 15, Article 4, section 64431. All community public water systems must comply with the maximum contaminate level for iron 0.3 mg/L, and aluminum 0.2 mg/L as established in CCR Title 22, Division 4, chapter 15, Article 4, section 64449.

A summary of the Water System's nitrate monitoring is presented in Table 1 and aluminum and iron in Table 2 below. All results are as reported to the Division by the laboratory that performed the analysis.

Table 1: Nitrate Monitoring Results

| Sample Date | Well | Result | Well | Result |
|--------------------|------|----------|------|---------|
| 10/7/2015 | NDM1 | 10 mg/L | NDM2 | 11 mg/L |
| 12/01/2015 | NDM1 | 10 mg/L | NDM2 | 11 mg/L |
| 1/14/2016 | NDM1 | 5.1 mg/L | NDM2 | 11 mg/L |
| 2/3/2016 | NDM1 | 8.4 mg/L | NDM2 | 12 mg/L |
| 3/23/2016 | NDM1 | 12 mg/L | NDM2 | 12 mg/L |
| 4/20/2016 | NDM1 | 8.4 mg/L | NDM2 | 12 mg/L |
| 5/19/2016 | NDM1 | 3.8 mg/L | NDM2 | 12 mg/L |
| 6/8/2016 | NDM1 | 3.9 mg/L | NDM2 | 12 mg/L |
| 7/14/2016 | NDM1 | 3.7 mg/L | NDM2 | 12 mg/L |
| 8/3/2016 | NDM1 | 3.6 mg/L | NDM2 | 11 mg/L |
| 9/8/2016 | NDM1 | 3.6 mg/L | NDM2 | 12 mg/L |
| Average of Results | NDM1 | 7 mg/L | NDM2 | 12 mg/L |

- 1 The nitrate monthly average results as of September 2016 for NDM2 is 12.0 mg/L, which exceeds the
- 2 nitrate MCL of 10.0 mg/L. Results of samples taken from water produced from NDM2 since 10/7/2015
- 3 show the nitrate levels in said well continues to exceed the nitrate MCL.

Table 2: NDM1 Aluminum and Iron Monitoring Results

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| Compliance Period | Sample Date | Aluminum | Result | Iron | Result |
|--------------------------|----------------|----------|--------|------|--------|
| 4 th QT 2016 | 10/9/2015 | AL | 1.0 | Fe | 1.8 |
| 1 st QT 2016 | 01/13/2016 | Al | 0.46 | Fe | 0.93 |
| 2 nd QT 2016 | 4/20/2016 | Al | 0.27 | Fe | 0.49 |
| 3 rd QT 2016 | 7/15/2016 | Al | .033 | Fe | .054 |
| | Annual Running | Al | .44 | Fe | .82 |
| | Average | | | | |

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- 8 The aluminum annual running average results as of 3rd quarter for NDM1 is **0.44** mg/L, which exceeds
- 9 the aluminum secondary MCL of 0.2 mg/L. The iron annual running average results as of the 3rd quarter
- 2016 for NDM1 is **0.82** mg/L which exceeds the MCL of 0.3 mg/L. Results of samples taken from water
- produced from NDM1 since 10/9/2015 show the aluminum and iron levels in said well continues to
- 12 exceed the secondary aluminum and iron MCLs.

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DETERMINATIONS

- 15 Based on the above Statement of Facts, the Division has determined that the Water System has violated
- 16 CHSC, Division 104, Part 12, Chapter 4, Article 7, and Section 116555 and CCR, Title 22, Division 4,
- 17 Chapter 15, Article 4, Section 64431 in that the water produced by NDM2, during September 9, 2016,
- 18 exceeded the nitrate MCL as shown in Table 1 above.

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- 20 Based on the above Statement of Facts, the Division has determined that the Water System has violated
- 21 CHSC, Division 104, Part 12, Chapter 4, Article 7, and Section 116555 and CCR, Title 22, Division 4,
- 22 Chapter 15, Article 4, Section 64449 in that the water produced by NDM, during third quarter 2016,
- 23 exceeded the aluminum MCL as shown in Table 2 above.

- 25 Based on the above Statement of Facts, the Division has determined that the Water System has violated
- 26 CHSC, Division 104, Part 12, Chapter 4, Article 7, and Section 116555 and CCR, Title 22, Division 4,

- 1 Chapter 15, Article 4, Section 64449 in that the water produced by NDM, during third quarter 2016,
- 2 exceeded the iron MCL as shown in Table 2 above.

- 4 Citation no.12-09 was issued on 12/2/2009 for Nitrate MCL violation. The Water System was given a
- 5 number of directives to reduce the high nitrate levels.

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- 7 The Order herein supersedes the Citation no. 12-09 issued 12/2/2009. The Water System must comply
- 8 will all directives that are within this Order.

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DIRECTIVES

- 11 Water System is hereby directed to take the following actions:
- 1. On or before **November 7, 2016** submit a written response to the Division indicating its
 agreement to comply with the directives of this Order and with the Corrective Action Plan
 addressed herein.
 - 2. Commencing on the date of service of this Order, provide quarterly Tier 1 public notification in accordance with *Attachment A*, hereto, of the Water System's failure to meet the nitrate MCL at any time during any calendar quarter that sample results exceeds the MCL.
 - 3. Commencing on the date of service of this Order, provide quarterly Tier 2 public notification in accordance with Attachment B, hereto, of the Water System's failure to meet the aluminum and iron MCLs during any calendar quarter that the sample result exceeds the MCL.
 - 4. Commencing on the date of service of this Order, submit a copy of each public notification conducted in compliance with Directive 2 and 3, herein above, within 10 days following each such notification.
 - 5. Continue to collect monthly samples for nitrate from wells NDM1 and NDM2 and ensure that the analytical results are reported to the Division electronically by the analyzing laboratory no later than the 10th day following the month in which the analysis was completed.
 - 6. Continue to collect quarterly samples for aluminum and iron from well NDM1 and ensure that the analytical results are reported to the Division electronically by the analyzing laboratory no later than the 10th day following the month in which the analysis was completed.
 - 7. Prepare for Division approval a Corrective Action Plan identifying improvements to the water system designed to correct the water quality problem (violation of the nitrate, aluminum, and iron MCLs) and ensure that the Water System delivers water to consumers that meets primary

| 1 | | and secondary drinking water standards. The plan shall include a time schedule for completion |
|----------------------|---------|---|
| 2 | | of each of the phases of the project such as design, construction, and startup, and a date as of |
| 3 | | which the Water System will be in compliance with the nitrate, aluminum, and iron MCLs. |
| 4 | | Submit a Corrective Action Plan to the Division on or before November 30, 2016 . |
| 5 | 8. | Timely perform the Division approved Corrective Action Plan and each and every element of |
| 6 | | said plan according to the time schedule set forth therein. |
| 7 | 9. | On or before November 30, 2017 comply with CCR, Title 22, sections 64431 and 64449 and |
| 8 | | remain in compliance. |
| 9 | 10 | Not later than ten (10) days following the date of compliance for the nitrate, aluminum, and iron |
| 10 | | MCLs, demonstrate to the Division that the water delivered by Water System complies with the |
| 11 | | nitrate, aluminum, and iron MCLs. |
| 12 | 11 | Notify the Division in writing no later than five (5) days prior to the deadline for performance of |
| 13 | | any Directive set forth herein if Water System anticipates it will not timely meet such |
| 14 | | performance deadline. |
| 15 | All sub | mittals required by this Order shall be addressed to: |
| 16 17 18 19 | | Chelsea Brown, EHS or Jianmin Huang, REHS Yolo County Environmental Health Department of Community Services 292 West Beamer St., Woodland, CA 95695 |
| 20 21 | As use | d in this Order, the date of issuance shall be the date of this Order; and the date of service shall |
| 22 | be the | date of service of this Order, personal or by certified mail, on the Water System. |
| 23 | | |
| 24 | The Div | vision reserves the right to make such modifications to this Order and/or to issue such further |
| 25 | order(s | as it may deem necessary to protect public health and safety. Such modifications may be issued |
| 26 | as ame | ndments to this Order and shall be deemed effective upon issuance. |
| 27 | | |
| 28 | Nothin | g in this Order relieves Water System of its obligation to meet the requirements of the California |
| 29 | Safe Di | inking Water Act (SDWA), or any regulation, standard, permit or order issued thereunder. |
| 30 | | |
| 31 | PARTIE | S BOUND |
| | | |

- 32 This Order shall apply to and be binding upon Water System, its owners, shareholders, officers,
- directors, agents, employees, contractors, successors and assignees.

SEVERABILITY

- 2 The Directives of this Order are severable, and Water System shall comply with each and every provision
- 3 hereof, notwithstanding the effectiveness of any other provision.

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FURTHER ENFORCEMENT ACTION

- 6 The California SDWA authorizes the Division to: issue a citation with assessment of administrative
- 7 penalties to a public water system for violation or continued violation of the requirements of the
- 8 California SDWA or any regulation, permit, standard, citation, or order issued or adopted thereunder
- 9 including, but not limited to, failure to correct a violation identified in a citation or compliance order.
- 10 The California SDWA also authorizes the Division to take action to suspend or revoke a permit that has
- been issued to a public water system if the public water system has violated applicable law or
- regulations or has failed to comply with an order of the Division; and to petition the superior court to
- take various enforcement measures against a public water system that has failed to comply with an
- order of the Division. The Division does not waive any further enforcement action by issuance of this
- 15 Order.

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- 17 Under the Yolo County Ordinance, preparation of this compliance order as well as other enforcement
- activities will be billed at \$152 per hour to the water system. An invoice for 2 hours of report writing,
- 19 consultation and record review will be billed to the water system account in the month of November
- 20 2016 for extra time spent as a result of enforcement actions required for the nitrate, aluminum, and iron
- 21 MCL violations.

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24 Chelsea Brown

26 Environmental Health Specialist I

27 Yolo County Environmental Health

10/28/16_

Date

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

DRINKING WATER WARNING

North Davis Meadows water has high levels of nitrate

DO NOT GIVE THE WATER TO INFANTS UNDER 6 MONTHS OLD OR PREGNANT WOMEN OR USE IT TO MAKE INFANT FORMULA

| Water | sample result | s received | [date] | showed | nitrate | levels | of | |
|-----------|-----------------|-----------------|---------------------|------------|----------|----------|--------|--------|
| milligrar | ns per liter. | This is above | e the nitrate star | ndard or r | naximur | n conta | minant | level |
| (MCL), (| of 10 milligram | ns per liter. I | Nitrate in drinking | water is | a seriou | s health | conce | rn for |
| infants I | ess than six m | nonths old. | | | | | | |

What should I do?

- DO NOT GIVE THE WATER TO INFANTS. Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. Symptoms in infants can develop rapidly, with health deteriorating over a period of days. If symptoms occur, seek medical attention immediately.
- PREGNANT WOMEN SHOULD NOT CONSUME THE WATER. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.
- Water, juice, and formula for children <u>under six months of age</u> should not be prepared with tap water. Bottled water or other water low in nitrates should be used for infants until further notice.
- **DO NOT BOIL THE WATER.** Boiling, freezing, filtering, or letting water stand does not reduce the nitrate level. Excessive boiling can make the nitrates more concentrated, because nitrates remain behind when the water evaporates.
- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened?

Nitrate in drinking water can come from natural, industrial, or agricultural sources (including septic systems, storm water run-off, and fertilizers). Levels of nitrate in drinking water can vary throughout the year. We will let you know if the amount of nitrate is again below the limit.

What is being done? [Describe corrective action]

| We anticipate resolving the problem within | [estimated time frame]. |
|--|---|
| For more information, please call[phone number]. | [name] Of at |
| Please share this information with all the other people who dring those who may not have received this notice directly (for apartments, nursing homes, schools, and businesses). You can public notice in a public place or distributing copies by hand or ma | r example, people in do this by posting this |
| Secondary Notification Requirements Upon receipt of notification from a person operating a public water system, the be given within 10 days [Health and Safety Code Section 116450(g)]: • SCHOOLS: Must notify school employees, students, and parents (if the | · · |
| RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (in care facilities): Must notify tenants. | cluding nursing homes and |
| BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS, businesses located on the property. | : Must notify employees of |
| This notice is being sent to you by North Davis Meadows. | |
| State Water System ID#:5700788 Date distributed: | |

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

North Davis Meadows Has Levels of Aluminum and Iron Above the Drinking Water Standard

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 you should do, what happened, and what we are doing to correct this situation.

| We routinely monitor for the pr | resence of drinking water contaminants. Water sample |
|---------------------------------|---|
| results received on[| date] showed that the drinking water provided by your |
| community water system Nort | h Davis Meadows has an aluminum concentration of |
| mg/L. This is above the | e standard or maximum contaminant level (MCL), of 0.2 |
| mg/L. Water sample results re- | ceived on[date] showed that the drinking water |
| provided by your community | water system North Davis Meadows has an iron |
| concentration of mg/L. | This is above the standard or maximum contaminant |
| level (MCL), of 0.3 mg/L. | |

What should I do?

- Some people who drink water containing aluminum in excess of the MCL over many years may experience short-term gastrointestinal tract effects.
- This is not an emergency. If it had been, you would have been notified immediately.
- For other health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened?

The presence of aluminum in drinking water can be due to erosion of natural deposits or residual from some surface water treatment processes.

The presence of iron in drinking water can be due to leaching from natural deposits or industrial wastes.

What is being done? [Describe corrective action]

| We anticipate resolving the problem within | [estimated time frame]. |
|---|--|
| For more information, please call[phone number]. | [name] of a |
| Please share this information with all the other people who drink those who may not have received this notice directly (for apartments, nursing homes, schools, and businesses). You can public notice in a public place or distributing copies by hand or mai | example, people in do this by posting this |
| Secondary Notification Requirements | |
| Upon receipt of notification from a person operating a public water notification must be given within 10 days [Health and Safety Code | |
| SCHOOLS: Must notify school employees, students, and pare minors). | arents (if the students |
| RESIDENTIAL RENTAL PROPERTY OWNERS OR Manuscript homes and care facilities): Must notify tenants. | ANAGERS (including |
| BUSINESS PROPERTY OWNERS, MANAGERS, OR of notify employees of businesses located on the property. | OPERATORS: Mus |
| This notice is being sent to you by North Davis Meadows. | |

State Water System ID#: __5700788_. Date distributed: _____.