


Consumer Confidence Report Certification Form

| | |
|----------------------|----------------|
| Water System Name: | City of Kerman |
| Water System Number: | CA1010018 |

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 6/30/2025 to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water (DDW).

Certified by:

| | |
|--|---|
| Name: Doug Hearld | Title: Interim Water/WWTP Manager, CPO |
| Signature:  | Date: <u>7-14-25</u> |
| Phone number: | (559) 550-0848 |

To summarize report delivery used and good-faith efforts taken, please complete this page by checking all items that apply and fill-in where appropriate:

- ☒ CCR was distributed by mail or other direct delivery methods (attach description of other direct delivery methods used).
- ☐ CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods must complete the second page).
- ☒ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
 - ☒ Posting the CCR at the following URL: <https://cityofkerman.net/>
 - ☐ Mailing the CCR to postal patrons within the service area (attach zip codes used)
 - ☐ Advertising the availability of the CCR in news media (attach copy of press release)
 - ☐ Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
 - ☒ Posted the CCR in public places (attach a list of locations)
 - ☐ Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
 - ☐ Delivery to community organizations (attach a list of organizations)

- ☐ Publication of the CCR in the electronic city newsletter or electronic community newsletter or listserv (attach a copy of the article or notice)
- ☐ Electronic announcement of CCR availability via social media outlets (attach list of social media outlets utilized)
- ☐ Other (attach a list of other methods used):
- ☐ *For systems serving at least 100,000 persons:* Posted CCR on a publicly-accessible internet site at the following URL: www._____
- ☐ *For privately-owned utilities:* Delivered the CCR to the California Public Utilities Commission

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.

Public Works Department
Michael Barajas, Director



850 S. Madera Avenue
Kerman, CA 93630

Mayor – Maria Pacheco
Mayor Pro Tem – Gary Yep
Council Members
Raj Dhaliwal
Berdie Hall
Ismael Herrera

Phone: (559) 550-0875
Fax: (559) 846-7488
www.cityofkerman.net

To whom it may concern,

Under the CA Code of Regulations, Section 64483 (c) adopted by the State Water Resources Control Board- Division of Drinking Water (SWRCB_DDW), requires the City of Kerman to distribute the 2024 Annual Drinking Water Quality Report (CCR) to the customers. To view the report, please visit the website at <https://cityofkerman.net/>. You can also request a hard copy of this report from the following locations-

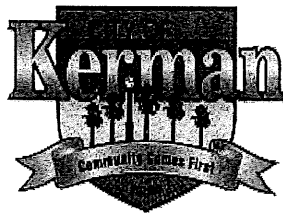
- ✓ City Hall, 850 S. Madera Ave
- ✓ Public Works Department, 15201 W. California Ave
- ✓ Community Teen Center, 15101 W. Kearney Boulevard
- ✓ Kerman Senior Center, 720 S. 8th Street

If you have any questions or concerns, please contact the Public Works Department at 559-550-0875.

Sincerely,

Michael Barajas

Public Works Director



CITY OF KERMAN
850 S MADERA AVE
KERMAN CA 93630

(559)-550-2900
MON-FRI 8:00-5:00



Account Statement

ACCOUNT INFORMATION

ACCOUNT:

SERVICE ADDRESS:

7/1/2025 to 7/31/2025

SERVICE PERIOD:

7/1/2025

BILLING DATE:

DUE DATE:

7/31/2025

METER READING

| Serial No | Previous Reading | | Current Reading | | Cons |
|-----------|------------------|---------|-----------------|---------|------|
| | Date | Reading | Date | Reading | |
| | 5/22/2025 | 3378 | 6/23/2025 | 3396 | 18 |

SPECIAL MESSAGE

Under the California Code of Regulations, Section 64483(c) adopted by the State Water Resources Board-Division of Drinking Water (SWRCB_DDWW), the City of Kerman is required to distribute the 2024 Annual Drinking Water Quality Report (CCR) to the customers. To view the report, please visit the website at <https://cityofkerman.net> or you can request a copy by contacting the Public Works Department at 559-550-0848. To avoid a 10% late fee, your payment must be received by the end of every month.

Water Usage

28

CURRENT CHARGES

| | |
|--------------------------|-------|
| Water Meter Reserve 3/4" | 6.50 |
| Water 3/4" Base Rate | 30.17 |
| Water Usage | 24.66 |
| Sewer Base Rate | 17.05 |
| Sewer | 22.38 |
| Solid Waste | 29.30 |
| Storm Drain Residential | 1.46 |
| Street Sweeping | 1.00 |

TOTAL CURRENT CHARGES

132.52

BILL SUMMARY

| | |
|------------------|--------|
| Previous Balance | 257.92 |
|------------------|--------|

CONSUMER CONFIDENCE REPORT

2024



Water System Information

Water System Name: **City of Kerman**

Report Date: **6/30/2025**

Type of Water Source(s) in Use: **Ground Water Wells**

Name and General Location of Source(s): **Well 9A** is located at Del Norte Ave and C St, **Well 10** is located at Vineland Ave and E St, **Well 12** is located at Industrial Way, **Well 14** is located at Vineland Ave and Whitesbridge Ave, **Well 15** is located at 15201 W California Ave, **Well 17** is located at 920 Goldenrod Ave.

Drinking Water Source Assessment Information:

Well #9A, this source is considered most vulnerable to the following activities associated with contaminants detected in the water supply: metal planting/finishing/fabricating, automobile-repair shops, utility stations-maintenance areas, schools, office buildings/complexes, RV/mini storages. The source is considered most vulnerable to the following activities not associated with any detected contaminants: septic systems-low density [<1 /acre], Sewer collection systems.

Well #15, this source is considered most vulnerable to the following activities with contaminants detected in the water supply; chemical/petroleum processing/storage, RV/mini storage, schools. The source is considered most vulnerable to the following activities not associated with any detected contaminants; automobile-repair shops, farm chemical distributor/application service, junk/scrap/salvage yard, pesticide/fertilizer/petroleum storage/transfer areas, sewer collection systems, and wells-agricultural/irrigation.

Well #17, this source is considered most vulnerable to the following activities not associated with any detected contaminants; septic systems-high [<1 acre].

The drinking water source assessment was completed in 2024. A copy of the complete assessment is available at CDPH District Office at 265 Bullard Ave. Suite #101, Fresno CA.93704. You may request a summary of the assessment be sent to you by contacting CDPH at (559) 447-3300

Time and Place of Regularly Scheduled Board Meetings for Public Participation: **2nd and 4th Wednesdays of each month at Kerman City Hall Council Chambers 850 S. Madera Ave. Kerman CA.**

For More Information, Contact: **Michael Barajas at 559-550-0848.**

About This Report

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2024 and may include earlier monitoring data.

Importance of This Report Statement in Six Non-English Languages (Spanish, Punjabi, Mandarin, Tagalog, Vietnamese, and Hmong)

Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse City of Kerman a 850 S. Madera Ave, Kerman, CA, 93630 at 559-550-0848 para asistirlo en español.

Punjabi: ਇਸ ਰਿਪੋਰਟ ਵਿਚ ਪੀਣ ਵਾਲੇ ਪਾਣੀ ਬਾਰੇ ਮਹੱਤਵਪੂਰਨ ਜਾਣਕਾਰੀ ਦਿੱਤੀ ਗਈ ਹੈ। ਵਧੇਰੇ ਜਾਣਕਾਰੀ ਲਈ, ਕਰਮਨ ਸ਼ਹਿਰ ਨਾਲ 559-550-0848 ਤੇ ਸੰਪਰਕ ਕਰੋ ਜੋ ਕਿ 850 S. Madera Ave, Kerman, CA, 93630 ਤੇ ਸਥਿਤ ਹੈ।

Mandarin: 这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 City of Kerman 以获得中文的帮助: 850 S. Madera Ave, Kerman, CA, 93630 at 559-550-0848.

Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa City of Kerman, 850 S. Madera Ave, Kerman, CA, 93630 o tumawag sa 559-550-0848 para matulungan sa wikang Tagalog.

Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ City of Kerman tại 850 S. Madera Ave, Kerman, CA, 93630 at 559-550-0848 để được hỗ trợ giúp bằng tiếng Việt.

Hmong: Tsaab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau City of Kerman ntawm 850 S. Madera Ave, Kerman, CA, 93630 at 559-550-0848 rau kev pab hauv lus Askiv.

Terms Used in This Report

| Term | Definition |
|---------------------------------------|---|
| Level 1 Assessment | A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system. |
| Level 2 Assessment | A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. |
| Maximum Contaminant Level (MCL) | The highest level of contamination is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water. |
| Maximum Contaminant Level Goal (MCLG) | The level of contamination in drinking water is below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (U.S. EPA). |

| Term | Definition |
|--|--|
| Maximum Residual Disinfectant Level (MRDL) | The highest level of disinfectant is allowed in drinking water. There is convincing evidence that the addition of a disinfectant is necessary for control of microbial contaminants. |
| Maximum Residual Disinfectant Level Goal (MRDLG) | The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. |
| Primary Drinking Water Standards (PDWS) | MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements. |
| Public Health Goal (PHG) | The level of contamination in drinking water is below which there is no known or expected risk to health. PHGs are set up by the California Environmental Protection Agency. |
| Regulatory Action Level (AL) | The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow. |
| Secondary Drinking Water Standards (SDWS) | MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect health at the MCL levels. |
| Treatment Technique (TT) | A required process intended to reduce the level of contaminants in drinking water. |
| Variances and Exemptions | Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions. |
| ND | Not detectable at testing limit. |
| ppm | parts per million or milligrams per liter (mg/L) |
| ppb | parts per billion or micrograms per liter (µg/L) |
| ppt | parts per trillion or nanograms per liter (ng/L) |
| ppq | parts per quadrillion or picogram per liter (pg/L) |
| pCi/L | picocuries per liter (a measure of radiation) |

Sources of Drinking Water and Contaminants that May Be Present in Source Water

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants that can be naturally occurring or be the result of oil and gas production and mining activities.

Regulation of Drinking Water and Bottled Water Quality

To ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 lists all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentration of these contaminants does not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

| Microbiological Contaminants | Highest No. of Detections | No. of Months in Violation | MCL | MCLG | Typical Source of Bacteria |
|--|---------------------------|----------------------------|-------|------|--------------------------------------|
| <i>E. coli</i> | 0 | 0 | 0 (a) | 0 | Human and animal fecal waste |
| <i>Total Coliform Bacteria (STCR)</i> | 0 | 0 | 0 (b) | 0 | Naturally present in the environment |
| <i>Fecal Coliform or E.coli (STCR)</i> | 0 | 0 | 0 (c) | None | Human and animal fecal waste |

(a) Routine and repeat samples are total coliform-positive, and either is *E. coli*-positive, or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

(b) Two or more positive monthly samples is a violation of the MCL

(c) A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or *E.coli* positive.

Table 2. Sampling Results Showing the Detection of Lead and Copper

| Lead and Copper | Sample Date | No. of Samples Collected | 90 th Percentile Level Detected | No. Sites Exceeding AL | AL | PHG | Typical Source of Contaminant |
|-----------------|-------------|--------------------------|--|------------------------|-----|-----|---|
| Lead (ppb) | 09/07/2023 | 30 | ND | 0 | 15 | 0.2 | Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits |
| Copper (ppm) | 09/07/2023 | 30 | 0.026 | 0 | 1.3 | 0.3 | Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |

Table 3. Sampling Results for Sodium and Hardness

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected | Range of Detections | MCL | PHG (MCLG) | Typical Source of Contaminant |
|---|-------------|----------------|---------------------|------|------------|--|
| Sodium (ppm) | 03/08/2024 | 32 | 24-43 | None | None | Salt is present in the water and is generally naturally occurring |
| Hardness (ppm) | 03/30/21 | 47.8 | 20-150 | None | None | Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring |

Table 4. Detection of Contaminants with a Primary Drinking Water Standard

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected (AVG) | Range of Detections | MCL [MRDL] | PHG (MCLG) [MRDLG] | Typical Source of Contaminant |
|---|-------------|----------------------|---------------------|------------|--------------------|--|
| Nitrate (mg/L) | 2024 | 2.2 | 1.7-3.9 | 10 | 45 | Runoff and leaching from fertilizer use; Leaching from septic tanks and sewage; Erosion of natural deposits |
| Fluoride (ppm) | 03/08/2024 | 0.14 | 0-0.14 | 2 | 1 | Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories |
| Arsenic (ppb) | 03/08/2024 | 6.2 | 3.7-7.6 | 0.010 | 0.000004 | Erosion of natural deposits, runoff from orchards grass and electronic production waste |
| Hexavalent Chromium (ppb) | 5/14/2024 | 17.94 | 9.7-25 | - | 0.00002 | Discharge from steel and pulp mills and chrome plating; erosion of natural deposits |
| Aluminum (ug/L) | 03/08/2024 | 6.76 | 0-16 | 1000 | 600 | Erosion of natural deposits |
| Gross Alpha (pCi/L) | 10/1/2024 | 14 | 3.08-32.1 | 15 | NA | Erosion of natural deposits |
| TTHMs (Total Trihalomethanes) (ug/L) | 2022 | ND | ND | 0.080 | N/A | Byproduct of drinking water disinfection |
| Barium (ug/L) | 03/08/2024 | 19.84 | 8.2-41 | 1000 | 2000 | Discharges of oil drilling wastes and from metal refineries; erosion of natural deposits |

| | | | | | | |
|------------------------|------------|------|-------|----|------|---|
| Chromium, Total (ug/L) | 03/08/2024 | 27.4 | 19-35 | 50 | None | Discharge from steel and pulp mills and chrome plating; erosion of natural deposits |
|------------------------|------------|------|-------|----|------|---|

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected | Range of Detections | SMCL | PHG (MCLG) | Typical Source of Contaminant |
|---|-------------|----------------|---------------------|------|------------|---|
| Chloride (mg/L) | 03/08/2024 | 8.6 | 6.9-12 | 500 | N/A | Runoff leaching from natural deposits; seawater influence |
| Sulfate (mg/L) | 03/08/2024 | 4.08 | 0.5-6.1 | 500 | N/A | Runoff leaching from natural deposits; industrial waste |
| Color (units) | 03/08/2024 | ND | ND | 15 | N/A | Naturally occurring organic materials |
| Total Dissolved Solids (mg/L) | 03/08/2024 | 176 | 140-220 | 1000 | N/A | Runoff/leaching from natural deposits |
| Turbidity (NTU) | 03/08/2024 | 0.7 | 0-0.50 | 5 | N/A | Soil runoff |
| Specific Conductance (Us/cm) | 03/08/2024 | 234 | 200-290 | 1600 | N/A | Substance that form ions when in water; sea |
| Manganese | 2024 | 3.2 | 0-16 | 50 | N/A | Leaching from natural deposits |

Table 6. Detection of Unregulated Contaminants

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected | Range of Detections | Notification Level | Health Effects |
|---|-------------|----------------|---------------------|--------------------|---|
| 1,2,3-Trichloropropane (ug/L) | 2024 | 0.0032 | 0-0.0069 | 0.005 | Some people who drink water containing 1, 2, 3-Trichloropropane in excess of the MCL over many years may have an increased risk of getting cancer |
| Uranium (pCi/L) | 2024 | 19.25 | 11-26 | 20 | Some people who drink water containing Uranium |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | in excess of the MCL over many years may have kidney problems or an increased risk of getting cancer |
|--|--|--|--|--|--|

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least some small amounts of contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. U.S. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Kerman is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. [Optional: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/lead>.

Additional Special Language for Nitrate, Arsenic, Lead, Radon, and *Cryptosporidium*: While your drinking water meets the federal and state standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the cost of removing arsenic from drinking water. The U.S. Environmental Protection Agency continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

For Water Systems Providing Groundwater as a Source of Drinking Water

Table 8. Sampling Results Showing Fecal Indicator-Positive Groundwater Source Samples

| Microbiological Contaminants | Total No. of Detections | Sample Dates | MCL [MRDL] | PHG (MCLG) [MRDLG] | Typical Source of Contaminant |
|------------------------------|-------------------------|--------------|------------|--------------------|-------------------------------|
| <i>E. coli</i> | 0 | 2024 | 0 | (0) | Human and animal fecal waste |

Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Violation of a Groundwater TT

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found no coliforms and were not required to do any Level 1 or Level 2 Assessments.