

**Water Supply Contingency Plan  
for  
Public Water Systems  
(Between 1,000 – 2,999 Connections)**



**City of Cotati**

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**201 West Sierra, Cotati, CA, 94931**

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**CA4910016**

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**July 2023**

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## **Table of Contents**

Section I: Declaration of Policy, Purpose, and Intent.....	3
Section II: Public Involvement.....	3
Section III: Public Education.....	3
Section IV: Coordination with Regional Water Planning Groups .....	3
Section V: Authorization .....	3
Section VI: Application .....	4
Section VII: Abbreviations and Definitions.....	4
Section VIII: Summary of Drought Response Stages and Response Actions .....	5
Section IX: Drought Response Triggers.....	9
Stage 1 Triggers -- Water Shortage WATCH Conditions .....	9
Stage 2 Triggers -- Water Shortage WARNING Conditions.....	9
Stage 3 Triggers -- ACUTE Water Shortage Conditions.....	9
Section X: Drought Response Stages.....	10
Stage 1 Response -- Water Shortage WATCH Conditions.....	13
Stage 2 Response -- Water Shortage WARNING Conditions .....	13
Stage 3 Response -- ACUTE Water Shortage Conditions .....	14
CATASTROPHIC Water Allocation Plan (DRAFT).....	15
Section XI: Enforcement .....	20
Section XII: Variances.....	22
Appendix A: Water System Information .....	24
Appendix B: Reference Material.....	28
Appendix C: Water Shortage Contingency Ordinance - Resolution 778.....	29

## **Section I: Declaration of Policy, Purpose, and Intent**

In order to conserve the available water supply and protect the integrity of public water system (PWS) supply facilities, with particular regard for domestic water use, sanitation, and fire protection, to protect and preserve public health, welfare, and safety and minimize the adverse impacts of water supply shortage or other water supply emergency conditions, the City of Cotati hereby adopts the following regulations and restrictions on the delivery and consumption of water through the City's Municipal Code Chapter 13.30 Water Shortage Contingency Plan. The City has maintained its original water shortage contingency plan from the Municipal Code throughout previous drought years, and the three-stage plan has served the community well. If a five-year plan is found to be necessary in the future, the City will update its Water Supply Contingency Plan as necessary. To comply with State requirements, this plan has been reformatted and formalized, drawing inspiration from the City's 2010 Urban Water Management Plan. The City adopted its water shortage contingency plan in 2005 with adoption of ordinance 778 as part of the Municipal Code Chapter 13.30 found in Appendix C.

Water uses regulated or prohibited under this Water Shortage Contingency Plan (the Plan) are considered to be non-essential and continuation of such uses during times of water shortage or other emergency water supply condition are deemed to constitute a waste of water subjecting the offender(s) to penalties as defined in Section XI of the Plan.

## **Section II: Public Involvement**

Opportunity for the public to provide input into the Plan's substantive elements was provided by the City of Cotati by means of adopted ordinances and resolutions at a public City Council meeting.

## **Section III: Public Education**

The City of Cotati will regularly provide the public with information about the Plan, including information about the conditions under which each stage of the Plan is to be initiated or terminated and the drought response measures to be implemented in each stage. Detailed information on public education is provided in Section X of the Plan.

## **Section IV: Coordination with Regional Water Planning Groups**

A large majority of the potable water provided to Cotati residential and commercial customers is purchased from the Sonoma County Water Agency (SCWA) on a wholesale basis. The regional water planning area assessment documents were considered in the development of the Plan. A copy of the final Plan was shared with applicable regional water planning area(s) and posted on our website: [www.cotaticity.org](http://www.cotaticity.org).

## **Section V: Authorization**

The City Manager is hereby authorized and directed to implement the applicable provisions of this Plan upon determination that such implementation is necessary to

protect public health, safety, and welfare. The City Manager shall have the authority to initiate or terminate drought or other water supply emergency response measures as described in this Plan. The contact information for The City Manager is [dobid@cotaticity.org](mailto:dobid@cotaticity.org).

## **Section VI: Application**

The provisions of this Plan shall apply to all persons, customers, and property utilizing water provided by the City of Cotati. The terms “person” and “customer” as used in the Plan may include individuals, corporations, partnerships, associations, and all other legal entities.

## **Section VII: Abbreviations and Definitions**

For the purposes of this Plan, the following abbreviations and definitions shall apply:

**City:** City of Cotati

**Commercial and Institutional water use:** water use which is integral to the operations of commercial and non-profit establishments and governmental entities such as schools, hospitals, clinics, retail establishments, hotels and motels, restaurants, and office buildings.

**Conservation:** those practices, techniques, and technologies that reduce the consumption of water, reduce the loss or waste of water, improve the efficiency in the use of water or increase the recycling and reuse of water so that a supply is conserved and made available for future or alternative uses.

**Customer:** any person, company, or organization using water supplied by City of Cotati

**Domestic water use:** water use for personal needs or for household or sanitary purposes such as drinking, bathing, heating, cooking, sanitation, or for cleaning a residence, business, industry, or institution.

**ERP:** Emergency Response Plan

**ETo:** Evapotranspiration

**Even number address:** street addresses, box numbers, or rural postal route numbers ending in 0, 2, 4, 6, or 8 and locations without addresses.

**GWMP:** Groundwater Management Plan

**Industrial water use:** the use of water in processes designed to convert materials of lower value into forms having greater usability and value.

**Landscape irrigation use:** water used for the irrigation and maintenance of landscaped areas, whether publicly or privately owned, including residential and commercial lawns, gardens, golf courses, parks, rights-of-way, and medians.

**MG:** Million Gallons

**Non-essential water use:** water uses that are not essential nor required for the protection of public, health, safety, and welfare, including:

- (a) irrigation of landscape areas, including parks, athletic fields, and golf courses, except otherwise provided under this Plan;
- (b) use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle;
- (c) use of water to wash down any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas;
- (d) use of water to wash down buildings or structures for purposes other than immediate fire protection;
- (e) flushing gutters or permitting water to run or accumulate in any gutter or street;
- (f) use of water to fill, refill, or add to any indoor or outdoor swimming pools or Jacuzzi-type pools;
- (g) use of water in a fountain or pond for aesthetic or scenic purposes except where necessary to support aquatic life;
- (h) failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s); and
- (i) use of water from hydrants for construction purposes or any other purposes other than firefighting or hauling water for domestic water use.

**Odd numbered address:** street addresses, box numbers, or rural postal route numbers ending in 1, 3, 5, 7, or 9.

**SCWA:** Sonoma County Water Agency

**UWMP:** Urban Water Management Plan

**WSCP:** Water Supply Contingency Plan

## **Section VIII: Summary of Drought Response Stages and Response Actions**

The administration of a water shortage program would involve coordination among several City departments. The City Council, upon recommendation by the Public Works Director, who monitors water supply and demand conditions on a monthly basis, shall determine when conditions warrant initiation or termination of each stage of the Plan, that is, when the specified “triggers” are reached.

The triggering criteria described below are generally based on:

- When it is determined that initiation of a stage is necessary to protect the public health, safety, and welfare while taking into consideration projections and estimates made by the SCWA pertaining to the Russian River water supply. The rationing plan is dependent on the cause, severity, and anticipated duration of the water supply shortage.

The response actions described in subsequent sections of this document are based on the following general precepts:

- Water agencies relying on multiple supply sources are much less likely to experience water shortages than those agencies relying primarily on surface water. The City currently relies on groundwater and wholesale water from SCWA.

The City has developed a three-stage rationing plan that will be invoked during declared water shortages. Each stage includes a water reduction objective, in percentage of normal water demands. The first stage is in response to a 10 percent shortage and calls for a voluntary reduction in water consumption by 10 percent. The second and third stages of action include mandatory water conservation actions for water consumption reductions of 20 percent and 30 percent, respectively. Table 8.1 summarizes each water shortage stages, specified triggers, response actions and termination actions. Additional information for each is provided in the subsequent sections.

Table 8.1 Water Shortage Contingency – Response Stages 2023 Water Shortage Contingency Plan City of Cotati				
Response Stage	Reduction Objective	Trigger	Response Action	Termination Action
<b>Stage 1</b> Voluntary Conservation	10% Reduction in total water demands from baseline.	Regional declared water shortage calling for 10% reduction in water diversions or when the Public Works Director determines conditions warrant initiation.	<b>All prohibitions are voluntary in this stage.</b> <ul style="list-style-type: none"> <li>• Washing Sidewalks, driveways, and other hard surfaces</li> <li>• Excessive plumbing leaks not repaired</li> <li>• Excessive irrigation run-of</li> <li>• Washing cars without a shutoff valve on hose</li> <li>• Water for single-pass evaporative cooling systems</li> </ul>	Regional rescinding of water shortage condition.

			<ul style="list-style-type: none"> <li>• Water for new non-recirculating industrial clothes washers</li> <li>• Irrigation during the hottest part of the day</li> </ul>	
<b>Stage 2</b> Mandatory Conservation – Water Alert	20% Reduction in total water demands from baseline	Regional declared water shortage calling for 20% reduction in water diversions or when the Public Works Director determines conditions warrant initiation.	<b>Prohibitions:</b> <ul style="list-style-type: none"> <li>• Stage 1 prohibitions become mandatory in stage 2</li> <li>• Refilling or initial filling of a swimming pool.</li> <li>• Noncommercial washing of privately owned motor vehicles, trailers and boats except from a bucket and except that a hose equipped with a shutoff nozzle may be used to rinse the vehicle.</li> <li>• Any use of water from a fire hydrant except for fighting fires or essential construction needs.</li> <li>• Use of potable water for dust control at construction sites</li> </ul>	Regional rescinding of water shortage condition.
<b>Stage 3</b> Mandatory Conservation – Water Emergency	30% Reduction in total water demands from baseline	Regional declared water shortage calling for 30% reduction in water diversions or when the Public Works Director determines conditions warrant initiation.	<b>Prohibitions:</b> <ul style="list-style-type: none"> <li>• Watering any residential lawn or any commercial or industrial area lawn irrigated with potable water, at any time, day or night.</li> <li>• Planting any new landscaping, or any commercial or industrial area lawn irrigated with potable water, at any time, day</li> </ul>	Regional rescinding of water shortage condition.

			<p>or night.</p> <ul style="list-style-type: none"> <li>• All day and night-time irrigation sprinkling unless only a hand-held nozzle is used. An exception will be made to permit drip irrigation for established perennial plants and trees using manual or automatic time-controlled water application.</li> <li>• Planting of new annual plants, vegetables, flowers or vines may not occur until the Stage 3 emergency is over.</li> </ul>	
<p>Note:  (1) Source: City Municipal Code Chapter 13.30 Water Shortage Contingency Plan (Appendix C)</p>				

Mandatory compliance measures enacted during a water shortage are more severe than voluntary measures, produce greater savings, and are less costly to the utility. The principal drawback to these measures is customer resentment if the measures are not seen as equitable. Therefore, such measures need to be equitable and accompanied by a good public relations campaign.

Mandatory measures may include:

- Ordinances making water waste illegal.
- Ordinances controlling landscape irrigation.
- Ordinances restricting non-irrigation outdoor water uses.
- Prohibitions on new connections or the incorporation of new areas.
- Rationing.

The City currently enforces Municipal Code Section 13.30.060 Water waste prohibitions. This code specifies certain water use prohibitions described in Table 8.1. In addition, the City may implement additional consumption reduction methods during Water Conservation Stages 1, 2, and 3 as determined by the City Council. The City Council may by resolution declare conservation Stage 2 or 3 upon recommendation by the City Manager based on water supply and delivery projections by the City Engineer that an overall system-wide reduction of twenty percent or more is necessary, taking into

consideration projections and estimates made by the Sonoma County Water Agency pertaining to the Russian River water supply.

## **Section IX: Drought Response Triggers**

### **Stage 1 Triggers -- Water Shortage WATCH Conditions**

#### Requirements for initiation

Customers shall be urged to comply with the voluntary requirements and restrictions on certain non-essential water uses provided in Section X of this Plan when there is a regional call for a 10 percent reduction in water diversions.

#### Requirements for termination

Stage 1 of the Plan may be rescinded when there is a regional rescinding of the water shortage condition.

### **Stage 2 Triggers -- Water Shortage WARNING Conditions**

#### Requirements for initiation

Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses provided in Section X of this Plan when a regional declared water shortage calling for a 20 % reduction in water diversions or when the Public Works Director determines that conditions warrant initiation.

#### Requirements for termination

Stage 2 of the Plan may be rescinded when there is a regional rescinding of the water shortage condition or if the Public Works Director determines conditions warrant rescinding Stage 2. Stage 1 becomes operative unless otherwise specified.

### **Stage 3 Triggers – ACUTE Water Shortage Conditions**

#### Requirements for initiation

Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses provided in Section X of this Plan when there is a regional determination of a water shortage condition calling for a 30 % reduction in water diversions or when the Public Works Director determines that conditions warrant initiation.

#### Requirements for termination

Stage 3 of the Plan may be rescinded when there is a regional determination of an

end to the water shortage condition, or the Public Works Director determines conditions warrant rescinding Stage 3. Upon termination of Stage 3, Stage 2 becomes operative unless otherwise specified.

## **Section X: Drought Response Stages**

The City Public Works Director, or designee, shall monitor water supply and/or demand conditions on a monthly basis and, in accordance with the triggering criteria set forth in Section IX of this Plan, shall determine if a water shortage condition exists and the severity of any such water shortage conditions (*e.g., Stage 1, Stage 2, or Stage 3*) and shall implement the following notification procedures accordingly:

### **Notification**

#### Description of Customer Notification Methods:

- 1) Door to door notification
  - a) The door-to-door notification method includes knocking on each affected customer's door and providing a written and verbal summary of the situation.
  - b) In the event that the customer is not available, the notification is left at the primary point of access to the residence.
  - c) Upon resolution of an incident, the customers are provided with an incident summary and closure actions using the method described above.
- 2) Phone calls, e-mails, text messages
  - a) The water system maintains a database of customer contact information within the billing system software. This is used to update customers, and contact information is updated during billing transactions.
  - b) The telephone emergency notification system is available to the police department.
- 3) Public address systems
  - a) Public address systems on public safety vehicles are available to police and fire personnel.
- 4) E-mail and Text notifications (Nixle)
  - a) The City uses Nixle which reaches subscribers in the Cotati zip code with public safety messages.
- 5) Web Site Notifications and/or Press Releases for multi-day emergencies, as applicable.
  - a) The water system uses the following website to notify residents:  
[www.cotaticity.org](http://www.cotaticity.org) The status of the emergency is kept up to date on the website. Translation upon request.

#### Public Safety Contacts:

The City Manager, or designee, shall notify directly the following individuals and entities of restrictions or water shortages, as defined in the subsections below, as appropriate for each response stage:

<b>Organization or Department</b>	<b>Name &amp; Position</b>	<b>Telephone</b>	<b>Email</b>
Police Department	Michael Parish Chief of Police		<a href="mailto:MParish@cotaticity.org">MParish@cotaticity.org</a>
Fire Department	Jeff Veliquette Fire Chief	(707) 795-6011	<a href="mailto:jveliquette@rafd.org">jveliquette@rafd.org</a>
Sonoma Water	Paul Piazza Water Use Efficiency Manager	(707) 547-1968	<a href="mailto:Paul.piazza@scwa.ca.gov">Paul.piazza@scwa.ca.gov</a>
County Office of Emergency Services		(707) 565-1152	
County Environmental Health Specialist	Christine Sosko Environmental Health and Safety Director	(707) 565-6565	<a href="mailto:Christine.Sosko@sonoma-county.org">Christine.Sosko@sonoma-county.org</a>
State Water Board District Engineer	Misha Anderson DDW District Engineer	(707) 576-2728	<a href="mailto:Misha.Anderson@Waterboards.ca.gov">Misha.Anderson@Waterboards.ca.gov</a> <a href="mailto:DWPDIST18@waterboards.ca.gov">DWPDIST18@waterboards.ca.gov</a>
	Janice Thomas Sonoma County District Engineer	(707) 849-6526	<a href="mailto:Janice.Thomas@Waterboards.ca.gov">Janice.Thomas@Waterboards.ca.gov</a>
Sonoma County Public Health		(707) 565-4400	<a href="mailto:DHSDIR@sonoma-county.org">DHSDIR@sonoma-county.org</a>
SMART	Customer Service	(707) 794-3330	<a href="mailto:customerservice@sonomamarintrain.org">customerservice@sonomamarintrain.org</a>
Thomas Page Academy	Gail Cummings Office Manager	(707) 792-4860	
Sonoma State University	Police and Safety Services	(707) 664-4444	<a href="https://police.sonoma.edu/">https://police.sonoma.edu/</a>
Cotati-Rohnert Park Co-op Nursery School		(707) 795-4846	
Grow with ME ECE Preschool		(707) 396-8324	
Rainbow Bridge Montessori		(707) 795-6666	<a href="mailto:info@rainbowbridgemontessori.com">info@rainbowbridgemontessori.com</a>
Training Wheels Preschool		(707) 795-3527	<a href="mailto:Trainingwheelspreschool@gmail.com">Trainingwheelspreschool@gmail.com</a>

Mixed Greens Preschool		(707) 664-8622	<a href="http://www.mixedgreenspreschool.com/">http://www.mixedgreenspreschool.com/</a>
Sai's Sprouts		(707) 753-4902	<a href="mailto:saissprouts@gmail.com">saissprouts@gmail.com</a>
Santa Rosa Groundwater Sustainability Agency		(707) 243-8555	<a href="mailto:info@santarosaplainingroundwater.org">info@santarosaplainingroundwater.org</a>
CalWarn Contact	Steven Hancock Emergency Management	(707) 547-1998	<a href="mailto:steven.hancock@scwa.ca.gov">steven.hancock@scwa.ca.gov</a>

**Support Services Contacts:**

The following is a listing of support services that may be appropriate for a water shortage emergency.

<b>Organization or Department</b>	<b>Name &amp; Position</b>	<b>Telephone</b>	<b>Email</b>
Water Treatment Plant Operator	Al Martinoni Superintendent - Chief Operator Grade 3	707-792- 4610	<a href="mailto:amartinoni@cotaticity.org">amartinoni@cotaticity.org</a>
Back-up Water Operator	Trevor Brown Maintenance Worker 2 -Grade 2		<a href="mailto:tbrown@cotaticity.org">tbrown@cotaticity.org</a>
Power Utility	PG&E – Kimber Fong, Customer Service	1-800-743- 5002	<a href="mailto:K1F5@pge.com">K1F5@pge.com</a>
Electrician	DC Electric Group	(707) 992- 0141	<a href="mailto:info@dcelectricgroup.com">info@dcelectricgroup.com</a>
Bottled Water Vendor	Nearby Grocery Stores: Oliver's, Safeway, Raleys		
Storage Tank	W Sierra Avenue – 1 MG Tank	707-792- 4610	<a href="mailto:amartinoni@cotaticity.org">amartinoni@cotaticity.org</a>
Pump Servicing	Pumpman	707-584- 9191	
Water Meters	MVC meter, valve & control	877-566- 3837	
Reduced pressure valves	Cla-Val	925-803- 4646	

Drought Responses Actions:

**Stage 1 Response -- Water Shortage WATCH Conditions**

**Target: Achieve a voluntary 10% percent reduction in total water demand.**

Best Management Practices for Supply Management:

- (a) Organize and ensure joint messaging and actions the City and Sonoma Water on future Drought Stage Responses. Joint messaging and shared Stages will help lessen customer confusion and prevent tension.
- (b) Verify CalWARN membership is active and in good standing.
- (c) Decrease flushing from regular flushing routine to only as needed for colored water or other water quality issues. Does not apply to closed system main flushing.

Voluntary Water Use Restrictions for Reducing Demand:

- Washing Sidewalks, driveways, and other hard surfaces
- Excessive plumbing leaks not repaired
- Excessive irrigation run-of
- Washing cars without a shutoff valve on hose
- Water for single-pass evaporative cooling systems
- Water for new non-recirculating industrial clothes washers
- Irrigation during the hottest part of the day

These prohibitions become mandatory in Stage 2.

Notification Method(s) and Frequency:

Informing water users of the shortage stage, the cause of the shortage, and voluntary prohibitions would be included in utility bill stuffers, door to door, phone calls, emails, text messages, public address system, Nixle, and posted on the [www.cotaticity.org](http://www.cotaticity.org).

Agencies Contacted:

Sonoma Water.

**Stage 2 Response -- Water Shortage WARNING Conditions**

**Target: Achieve a 20% percent reduction in total water demand.**

Best Management Practices for Supply Management:

- (a) Continue to organize and ensure joint messaging and actions the City and Sonoma Water on future Drought Stage Responses. Joint messaging and shared Stages will help lessen customer confusion and prevent tension. Joint public workshops may be appropriate for messaging.
- (b) Decrease flushing from regular flushing routine to only as needed for colored water or other water quality issues. Does not apply to closed system main flushing.
- (c) Increase monitoring of groundwater elevations from monthly to weekly.

Mandatory Water Use Restrictions for Reducing Demand:

- Stage 1 prohibitions become mandatory in stage 2
- Refilling or initial filling of a swimming pool.
- Noncommercial washing of privately owned motor vehicles, trailers and boats except from a bucket and except that a hose equipped with a shutoff nozzle maybe used to rinse the vehicle.
- Any use of water from a fire hydrant except for fighting fires or essential construction needs.
- Use of potable water for dust control at construction sites.

Notification Method(s) and Frequency:

Informing water users of the shortage stage, the cause of the shortage, and voluntary prohibitions would be included in utility bill stuffers, door to door, phone calls, emails, text messages, public address system, Nixle, and posted on the [www.cotaticity.org](http://www.cotaticity.org).

Agencies Contacted:

Sonoma Water.

**Stage 3 Response -- ACUTE Water Shortage Conditions**

**Target: Achieve a 30% percent reduction in total water demand.**

Best Management Practices for Supply Management:

- (a) Continue to organize and ensure joint messaging and aligned actions between the City, Sonoma Water, and Sonoma Valley GSA on future Drought Stage Responses. Joint public workshops may be appropriate for messaging.

- (b) Decrease flushing from regular flushing routine to only as needed for colored water or other water quality issues. Applies to closed system main flushing.
- (c) Prepare engineering designs, cost estimates and estimated schedule for long-term mitigation strategy of additional well. Grant writers will seek to evaluate if drought construction funding is available.

Mandatory Water Use Restrictions for Reducing Demand:

- Watering any residential lawn or any commercial or industrial area lawn irrigated with potable water, at any time, day or night.
- Planting any new landscaping, or any commercial or industrial area lawn irrigated with potable water, at any time, day or night.
- All day and night-time irrigation sprinkling unless only a hand-held nozzle is used. An exception will be made to permit drip irrigation for established perennial plants and trees using manual or automatic time-controlled water application.
- Planting of new annual plants, vegetables, flowers or vines may not occur until the Stage 3 emergency is over.

All stage 2 restrictions remain in effect.

Notification Method(s) and Frequency:

Informing water users of the shortage stage, the cause of the shortage, and voluntary prohibitions would be included in utility bill stuffers, door to door, phone calls, emails, text messages, public address system, Nixle, and posted on the [www.cotaticity.org](http://www.cotaticity.org).

Agencies Contacted:

Continue to work with Sonoma Water to align potential future actions.

**CATASTROPHIC Water Allocation Plan (DRAFT)**

The City's Emergency Response Plan (ERP) identifies the emergency planning, organization, and response policies required during and emergency. The ERP includes a concept of recovery operations, a hazard analysis, responsibilities, and department standard operating procedures for emergency response. Because several of the hazards identified in the ERP could result in a catastrophic interruption of water supplies, the ERP provides the actions that the City would need to implement to minimize impacts of supply interruption. A general summary of the hazards identified in the City's ERP related to the water system are provided in Table 10.1.

<b>Catastrophic Supply interruption Plan Hazards</b>	
<b>Table 10.1 2023 Water Shortage Contingency Plan</b>	
<b>City of Cotati</b>	
<b>Hazard Type</b>	<b>Threat</b>
Natural	Earthquake Flood Wildfires Landslides Extreme Weather
Technological	Dam Failure Hazardous materials Spill or contamination Major vehicle accident Train accident Airplane crash
Domestic Security	Civil unrest Terrorism
Notes: (1) Source: City of Cotati 2010 UWMP (Section 5.2).	

The City’s response to disasters is based on four phases as stated below:

1. Increased readiness;
2. Initial response operations;
3. Extended response operations; and
4. Recovery operations.

With the response to each phase, actions shall be taken to reduce and/or eliminate the threat of disaster situations and help reduce the lasting effects during recovery operations. This will take the participation of all agencies in the City’s disaster response team, including the large responsibilities of the Public Works Department.

In the event that water shortage conditions threaten public health, safety, and welfare, the City Public Works Director, or designee, is hereby authorized to allocate water to customer classifications according to what is needed and feasible to implement. Sample allocation approaches are presented below for guidance with the actual selected approach to be determined.

**Single-Family Residential Customers**

The allocation to residential water customers residing in a single-family dwelling shall be

as follows:

Persons per Household	Gallons per Month
1 or 2	1,460 – 2,920
3 or 4	4,380 – 5,840
5 or 6	7,300 – 8,760
7 or 8	Requires written verification of any household usage greater than 9,000 gallons per month. Allowable usage will be calculated using 47 gallons per person per day.

“Household” means the residential premises served by the customer’s meter.

The above is based on 47<sup>1</sup> gallons per person per day with all outdoor uses prohibited except by public safety officers (e.g. fire personnel, etc.).

Additional decreases to the table may be required for short-term emergency response to earthquakes, fires, etc. Any short-term decrease (defined as less than 72 hours) will be determined by the General Manager along with provision for alternative water supplies for any period of water outage greater than 10 hours. Any conservation decreases to below 47 gallons per person per day, for greater than 72 hours, requires a properly noticed board meeting (regular or special) for public input and Board adoption.

### **Master-Metered Multi-Family Residential Customers**

The allocation to residential water customers billed from a master meter which jointly measures water to multiple permanent residential dwelling units (*e.g., apartments, mobile homes, etc.*) shall be allocated the same as single-family residential customers.

### **Commercial Customers**

A monthly water allocation shall be established by the City Manager, or designee, for each nonresidential, non-industrial commercial water customer who uses water for processing purposes. The allocation to nonresidential, non-industrial commercial water customers shall be as follows: 40% of monthly water usage and no irrigation. All restaurants shall only provide water upon request, hotels must only wash linens upon exist of customers, and all commercial customers must post drought conservation

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<sup>1</sup> Based on Water Code Section 10609.4 for standard indoor residential water use starting in 2025. This attempts to ensure efficient indoor water recognizing the severity of the drought while maintaining standard sanitation practices, if possible.

messaging.

### **Industrial Customers**

A monthly water allocation shall be established by the City Manager, or designee, for each industrial customer which uses water for processing purposes. The allocation to industrial water customers shall be as follows: 40% of monthly water usage and no irrigation.

### **CATASTROPHIC Replacement Water Supply for Water Outages**

In the event that water outages occur, the following is the plan to provide alternative water for customers to meet public health needs.

#### Source of Alternative Water Supply:

<b>Type</b>	<b>Location</b>	<b>Comments</b>
Well	City Wells: 1A, 2, 3	Increase well pumpage and reduce demand in the event of loss of Sonoma Water
Intertie with Rohnert Park	City Boundary	Hook up fire hoses to fire hydrants connecting the water systems. Work towards a permanent intertie.
Water filling stations	Throughout City	Option if parts of the system are isolated due to breakage from earthquake.
Bottled water	Provided impacted areas in event of water quality issues	Combine with boil water notice.

#### Distribution of Alternative Water Supply:

The City will work with Sonoma Water.

#### Public Notification Regarding Access to Alternative Water Supplies:

Notification methods of utility bill stuffers and in public notices placed at public buildings and in the local newspaper and on the City website will be utilized to

inform residents of the location of alternative water and sanitation access and availability of additional services for the elderly/disabled or those without transportation. American Red Cross and Rotary Club volunteers will also be utilized to provide flyers to homes.

## **CATASTROPHIC Notification to Customers**

- A. In the event of a Water Supply Emergency, customers will be notified using the following methods:
1. Door to door notification
    - i. The door-to-door notification method includes knocking on each affected customer's door and providing a written and verbal summary of the situation.
    - ii. In the event that the customer is not available, the notification is left at the primary point of access to the residence.
    - iii. Upon resolution of an incident, the customers are provided with an incident summary and closure actions using the method described above.
  2. Phone calls, e-mails, text messages
    - i. The water system maintains a database of customer contact information within the billing system software. This is used to update customers, and contact information is updated during billing transactions.
    - ii. The telephone emergency notification system is available to the police department.
  3. Public address systems
    - i. Public address systems on public safety vehicles are available to police and fire personnel.
  4. E-mail and Text notifications (Nixle)
    - i. The City uses Nixle which reaches subscribers in the Cotati zip code with public safety messages.
  5. Web Site Notifications and/or Press Releases for multi-day emergencies, as applicable.
    - i. The water system uses the following website to notify residents: [www.cotaticity.org](http://www.cotaticity.org) The status of the emergency is kept up to date on the website. Translation upon request.
- B. Personnel and Time for mobilizing notification: The water system will have 2 public works employees available for customer notifications. An anticipated period of 1-8 hours for preparation and notification is anticipated for door to door notifications depending on how wide-spread the area is (8-hours is for city wide coverage). Phone calls are automated and usually completed within 30hours of the incident.

## **CATASTROPHIC Notification of Emergency Service Providers**

If adequate water supply will potentially become unavailable for fire response, medical services, public services, etc., then the following emergency providers will be notified as soon as possible to ensure that adequate planning, response and assistance may be provided:

### Local Fire Agency:

Rancho-Cotati Fire District shall be contacted immediately when any water outages are believed to be potentially imminent or is occurring in any part of the distribution system.

### Local School Districts:

CRPUSD shall be immediately contacted when any water outage is believed to be potentially imminent or is occurring in the distribution system that may in any way impact that user. These users, in Small Town CSD, should have backup plans for water provision and hauling that must be implemented immediately.

### State Water Board and/or County Environmental Health:

The State Water Board's Division of Drinking Water and the County Environmental Health shall be contacted when any water outage is believed to be potentially imminent or is occurring in the distribution system.

### County Office of Emergency Services:

The Sonoma County Office of Emergency Services may be contacted when any water outage is believed to be potentially imminent or is occurring in the distribution system as the result of a natural disaster and/or additional County or State support is needed.

## **Section XI: Enforcement**

- (a) No person shall knowingly or intentionally allow the use of water from this water system for residential, commercial, industrial, agricultural, governmental, or any other purpose in a manner contrary to any provision of this Plan, or in an amount in excess of that permitted by the drought response stage in effect at the time pursuant to action taken by the City Manager, or designee, in accordance with provisions of this Plan.
- (b) Any person, including a person classified as a water customer of the water system, in apparent control of the property where a violation occurs or originates shall be presumed to be the violator, and proof that the violation occurred on the person's property shall constitute a presumption that the person in apparent

control of the property committed the violation, but any such person shall have the right to show that he/she did not commit the violation.

(c) The violation of each provision of this chapter, and each separate violation thereof, shall be deemed a separate offense, and shall be enforced as an infraction punishable by a fine in the amount provided by Government Code Section 36900, as amended. The city may, after written notification to customers and a reasonable time to correct the violation as solely determined by the city, take some or all of the following actions. Fees and charges for the activities below shall be established by resolution of the City council.

(d) A customer that has been assessed a penalty for violating or exceeding the water use allocation will have the right to a review of the penalty by the City Manager. A customer notified that a flow restrictor will be installed for exceeding the water use allocation will have the right to a review by the City Manager. These reviews will be held if the customer files a written request for review with the City within 15 days after receipt of notification. The review will be held within a reasonable time after receipt of the request thereof.

<b>Table 9.1 Penalties 2023 Water Shortage Contingency Plan City of Cotati</b>		
<b>Violation Occurrence</b>	<b>Penalty</b>	<b>Stage When Penalty Takes Effect</b>
1	Written notice to the customer of the water waste violation including a specified period of time to correct violation.	Stage 2
2	Personal contact with the customer at the address of the water service. If personal contact is unsuccessful, written notice of the violation including a date that the violation is to be corrected may be left on the premises, with a copy of the notice sent by certified mail to the customer.	Stage 2
3	After notice and a hearing provided in accordance with section 13.30.100 of this chapter, the city council may authorize the installation of a flow restricting device on the service line and require payment of a fee in the amount set by city council resolution.	Stage 3
4	The city council may levy a water waste fee to the customer, such fee established by separate ordinance.	Stage 3
5	After notice and a hearing provided in accordance with Section 13.30.100 of this chapter, the city council may authorize termination of water service if	Stage 3

such action is deemed by the city attorney to be allowable under statutory requirements at the time, and the charge for same shall be billed to the customer. Except in cases of emergency as solely determined by the manager, service shall not be reinstated until verified by the manager that the violation has been corrected and all charges and fees have been paid.

**Notes:**

(1) Source: City of Cotati Municipal Code Chapter 13.30 Water Shortage Contingency Plan (Appendix C).

## **Section XII: Variances**

The City Manager, or designee, may grant, in writing, a temporary variance for existing water uses otherwise prohibited under this Plan if it is determined that failure to grant such variance would cause an emergency condition adversely affecting the health, sanitation, or fire protection for the public or the person requesting such variance and if one or more of the following conditions are met:

- (a) Compliance with this Plan cannot be technically accomplished during the duration of the water supply shortage or other condition for which the Plan is in effect.
- (b) Alternative methods can be implemented which will achieve the same level of reduction in water use.

Persons requesting an exemption from the provisions of this Ordinance shall file a petition for variance with the water system within 5 days after the Plan or a particular drought response stage has been invoked. All petitions for variances shall be reviewed by the City Manager, or designee, and shall include the following:

- (a) Name and address of the petitioner(s).
- (b) Purpose of water use.
- (c) Specific provision(s) of the Plan from which the petitioner is requesting relief.
- (d) Detailed statement as to how the specific provision of the Plan adversely affects the petitioner or what damage or harm will occur to the petitioner or others if petitioner complies with this Ordinance.
- (e) Description of the relief requested.
- (f) Period of time for which the variance is sought.
- (g) Alternative water use restrictions or other measures the petitioner is taking or proposes to take to meet the intent of this Plan and the compliance date.
- (h) Other pertinent information.

A decision on the variance request will be returned to the customer within 5 business

days.

While submittal of a variance is required, the following exemptions are pre-approved:

6. Use of a residential swamp cooler on days where the ambient temperature is greater than 80° F for residents that can demonstrate a medical need.
  
7. Use of water for the operation of a medical support device needed by a resident.

## Appendix A: Water System Information

The City is located in Sonoma County, about 45 miles north of San Francisco in the U.S. 101 corridor between Rohnert Park and Petaluma. Cotati has long been considered the "Hub" of Sonoma County by virtue of its central location and its distinct and historic hexagonal plaza. The City's residents enjoy the benefits of living in a small city, as well as the cultural advantages of being located near major urban centers.

According to City staff, growth within the next 25 years is expected to primarily occur within the current City limits. Therefore, the water service area boundary and the current City limits are coterminous and will be used interchangeably throughout this report. Figure A.1 shows the service area boundary, which is roughly bounded by the City of Rohnert Park to the north and east and unincorporated areas of Sonoma County to the south and west.

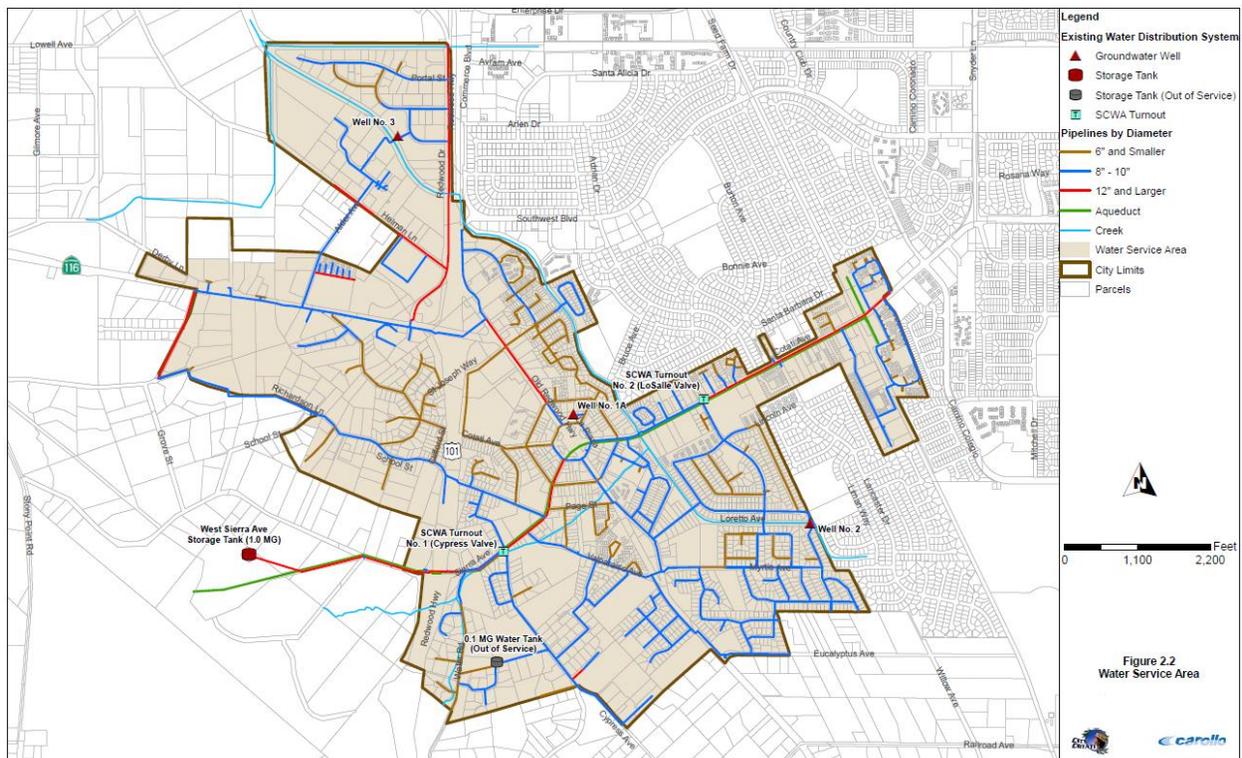
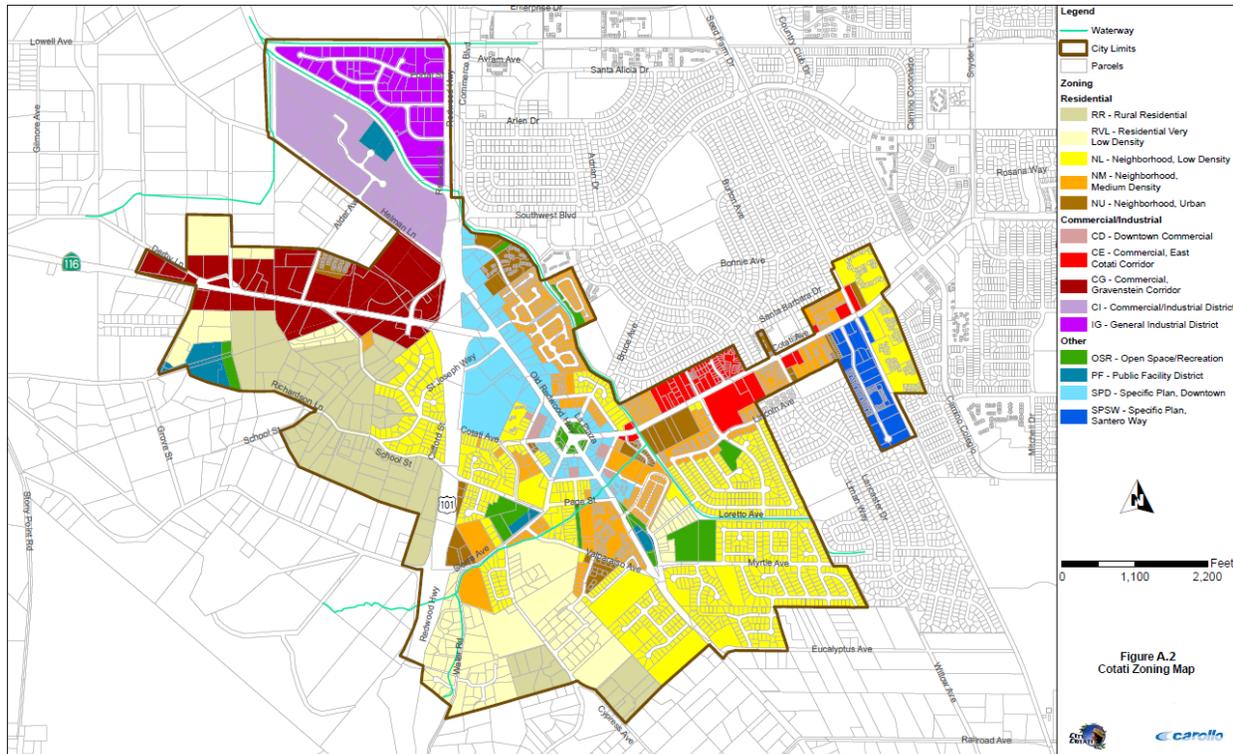


Figure 2.2  
Water Service Area

Land use and population information are integral components in determining the amount of water demand within the City. The type of land use in an area will affect the volume and character of the water demand. Adequately estimating the demand of water from various land use types is important in sizing and maintaining effective water system facilities.

The City's current General Plan was updated in 2015 and the land use assumptions presented in this section are consistent with the City's current zoning map which can be seen in Figure A.2.

The City provides water service to residents, businesses, and other institutions within the study area. Table A.1 provides the acreage totals by zoning classification within the City limits, and a breakdown between developed land and undeveloped lands.



The largest zoning category is residential (neighborhood, low density; neighborhood, medium density; neighborhood, urban; rural residential; and residential very low density), which accounts for approximately 1,758 acres, or approximately 62 percent of the acreage within the City limits, excluding streets, highways, waterways, etc. Commercial and industrial zoning (downtown commercial; commercial, East Cotati corridor; commercial Gravenstein corridor; commercial/industrial district; and general industrial district) make up approximately 25 percent of the total.

Other land uses such as open space - recreation, public facility district, and specific plans (specific plan, downtown and specific plan, Santero Way) account for the remaining 13 percent of the City limits, excluding streets, highways, and waterways.

As previously noted, the City is not anticipating that it will annex additional land areas beyond the current City limits within the planning period of this Master Plan. For this reason, land use assumptions in this study do not extend beyond the current City limits. As shown in Table A.1, there are roughly 290 acres of developable land within the current City limits. Future water demands in this Master Plan assume that the 290 acres of developable land within City limits will develop by year 2035.

<b>Table A.1 Study Area Zoning Designations 2010 City of Cotati</b>			
<b>Zoning Designation</b>	<b>Area within the Current City Limits<sup>(1)</sup></b>		
	<b>Total (acres)</b>	<b>Developed (acres)</b>	<b>Undeveloped (acres)</b>
CD - Downtown Commercial	3.31	1.23	2.08
CE - Commercial, East Cotati Corridor	27.90	26.14	1.76
CG - Commercial, Gravenstein Corridor	85.17	25.41	59.76
CI - Commercial/Industrial District	64.02	19.06	44.96
IG - General Industrial District	53.56	52.23	1.33
NL - Neighborhood, Low Density	231.41	193.51	37.9
NM - Neighborhood, Medium Density	99.98	89.01	10.97
NU - Neighborhood, Urban	34.79	27.80	6.99
OSR - Open Space - Recreation	26.48	25.16	1.32
PF - Public Facility District	15.45	10.71	4.74
RR - Rural Residential	98.63	78.00	20.63
RVL - Residential Very Low Density	117.38	69.86	47.52
SPD - Specific Plan, Downtown	62.30	28.04	34.26
SPSW - Specific Plan, Santero Way	20.55	6.29	14.26
<b>Total</b>	<b>940.94</b>	<b>652.44</b>	<b>288.5</b>
Note:			
(1) Area totals exclude roads, highways, waterways, etc.			

The City's study area is characterized by a Mediterranean-type climate with wet, cold winters, and warm, dry summers. Approximately 95 percent of the annual rainfall occurs between November and April, with an average annual rainfall of 30.18 inches<sup>2</sup>. The study area elevation ranges from about 93 feet above mean sea level (msl) on the northwest side of the City, to 272 feet msl on the southwest side of the City. Table A.2 summarizes the standard monthly average evapotranspiration (ET<sub>o</sub>) rates, rainfall, and temperature. The monthly average annual rainfall and ET<sub>o</sub> are approximately 30.18 inches and 44.37 inches respectively. The City's average monthly temperature ranges from 44.9 to 70.4 degrees Fahrenheit (°F), with an annual mean temperature of 57.6°F.

To retain its distinct character, preserve its name, and guide its future growth, Cotati incorporated in 1963<sup>3</sup>. The City's roots are steeped in agriculture and music, and its citizens are proud of the diverse and charming community that has been shaped through its history.

According to United States Census, the City's population grew from 7,264 in 2010 to 7,498 in 2021. A growth rate of 0.29% per year for a total increase of 3.22% over the

1 CIMIS Database, Santa Rosa Station 83 (period of record: 1990 – 2010). <https://cimis.water.ca.gov/>

last 11 years.

<b>Table A.2 Climate Characteristics 2010 City of Cotati</b>			
<b>Month</b>	<b>Average ETo (inches)</b>	<b>Avg. Rainfall (inches)</b>	<b>Monthly Average Temperature (°F)</b>
January	1.04	6.25	47
February	1.6	5.32	50.5
March	3.18	4.09	52.8
April	4.35	2.06	55.8
May	5.48	0.97	59.8
June	6.19	0.26	64.6
July	6.44	0.03	66.5
August	5.86	0.08	66.6
September	4.54	0.38	65.9
October	3.18	1.6	61.2
November	1.54	3.64	53.3
December	0.97	5.5	47.6
<b>Annual</b>	<b>44.37</b>	<b>30.18</b>	<b>57.6</b>
<a href="https://cimis.water.ca.gov/">https://cimis.water.ca.gov/</a>			

## **Appendix B: Reference Material**

The following documents were referenced in the preparation of the WSCP:

- 2010 City of Cotati Urban Water Management Plan
- Cotati Municipal Code Chapter 13.30 (Appendix C)
- Sonoma Water's Water Shortage Contingency Plan
- Final Water System Operations Plan, March 2021
- City of Cotati Emergency Response Plan, April 6, 2022
- Small Water Supplier Best Practices Template Example
- Small Water Supplier Template

## Appendix C: Water Shortage Contingency Ordinance - Resolution 778

### Sections:

13.30.010 Scope.

13.30.020 Declaration of policy.

13.30.030 Definitions.

13.30.040 Authorization.

13.30.050 Application.

13.30.060 Water waste prohibitions.

13.30.070 Water conservation stages.

13.30.080 Exceptions and application procedures for exceptions.

13.30.090 Violation – Enforcement.

13.30.100 Notice and hearing.

13.30.110 Violation – Additional remedy.

### **13.30.010 Scope.**

There is established a city water shortage contingency plan. (Ord. 778 § 1(part), 2005).

### **13.30.020 Declaration of policy.**

It is declared that, because of the conditions prevailing in the city and in the county of Sonoma, the public health, safety, and welfare requires that the water resources available to the city be put to the maximum beneficial use to the extent to which they are capable, to promote water conservation and the efficient use of potable water furnished by the city, by eliminating intentional or unintentional water waste when a reasonable alternative solution is available, and by prohibiting use of equipment which is wasteful. (Ord. 778 § 1(part), 2005).

### **13.30.030 Definitions.**

As used in this chapter:

“City” means the city of Cotati acting by and through the city of Cotati public works department as operator of the city of Cotati water system.

“Customer” means any person, whether within or without the geographic boundaries of the city of Cotati, who uses water supplied by the city.

“GPD” means gallons per day.

“Manager” means the public works manager of the city of Cotati.

“Person” means any person, firm, partnership, association, corporation, company, organization, or governmental entity. (Ord. 778 § 1(part), 2005).

#### **13.30.040 Authorization.**

The city manager or his/her designee, is authorized and directed to implement the applicable provisions of this chapter upon determination that such implementation is necessary to protect the public health, safety, and welfare. (Ord. 778 § 1(part), 2005).

#### **13.30.050 Application.**

The provisions of this chapter shall apply to all persons, customers, and property served by the city. (Ord. 778 § 1(part), 2005).

#### **13.30.060 Water waste prohibitions.**

A. Nonessential Uses. No customer of the city shall use or permit the use of potable water from the city for residential, commercial, institutional, industrial, agricultural, or other purpose for the following nonessential uses:

1. The washing of sidewalks, walkways, driveways, parking lots and other hard-surfaced areas by direct hosing, except as may be necessary to properly dispose of flammable or other dangerous liquids or substances, wash away spills that present a trip and fall hazard, or to prevent or eliminate materials dangerous to the public health and safety;
2. The escape of water through breaks or leaks within the customers plumbing or private distribution system for any substantial period of time within which such break or leak should reasonably have been discovered and corrected. It shall be presumed that a period of seventy-two hours after the customer discovers such a break or leak or receives notice from the city, is a reasonable time within which to correct such break or leak or, at a minimum, to stop the flow of water from such break or leak;
3. Irrigation in a manner or to an extent which allows excessive runoff of water or unreasonable over-spray of the areas being watered. Every customer is deemed to have his/her water system under control at all times, to know the manner and extent of his/her water use and any runoff, and to employ available alternatives to apply irrigation water in a reasonably efficient manner;
4. Washing cars, boats, trailers or other vehicles and machinery directly with a hose not equipped with a shutoff nozzle;
5. Water for nonrecycling decorative water fountains;

6. Water for single pass evaporative cooling systems for air conditioning in all connections installed after the effective date of the ordinance codified in this chapter, unless required for health or safety reasons;

7. Water for new nonrecirculating conveyor car wash systems; and

8. Water for new nonrecirculating industrial clothes wash systems.

B. Exempt Water Uses. All water use associated with the operation and maintenance of fire suppression equipment or employed by the city for water quality flushing and sanitation purposes shall be exempt from the provisions of this section. Use of water supplied by a private well or from a reclaimed wastewater, grey water or rainwater utilization system is also exempt. (Ord. 778 § 1(part), 2005).

### **13.30.070 Water conservation stages.**

No customer of the city shall knowingly make, cause, use, or permit the use of water from the city for residential, commercial, industrial, agricultural, governmental, or any other purpose in a manner contrary to any provision of this chapter, or in an amount in excess of that use permitted by either Conservation Stage 2 or 3 when in effect as declared by separate resolution of the city council, in accordance with the provisions of this chapter.

A. Stage 1. Voluntary Conservation. In order to achieve an overall system-wide reduction goal of ten percent, all potable water customers of the city are requested to:

1. Apply irrigation water only during the evening and early morning hours to reduce evaporation losses;
2. Inspect all irrigation systems, repair leaks, and adjust spray heads to provide optimum coverage and eliminate avoidable over-spray;
3. For irrigation valves controlling water applied to lawns, vary the minutes of run-time consistent with fluctuations in weather;
4. Reduce minutes of run-time for each irrigation cycle if water begins to run off to gutters and ditches before the irrigation cycle is completed;
5. Become conversant with and strictly adhere to the city's water waste prohibition ordinance;
6. Utilize water conservation rebate and giveaway programs to replace water guzzling plumbing fixtures and appliances with water-efficient models;
7. Utilize city information regarding using water efficiently, reading water meters, repairing ordinary leaks, and how to make your landscape a water-efficient landscape.

B. Stage 2. Mandatory Compliance – Water Alert. The city council may by resolution declare a Conservation Stage 2 upon recommendation by the city manager based on water supply and delivery projections by the city engineer that an overall system-wide

reduction of twenty percent is necessary, taking into consideration projections and estimates made by the Sonoma County Water Agency pertaining to the Russian River water supply. In order to achieve an overall system-wide reduction of twenty percent, the following activities shall be prohibited:

1. Nonessential uses of water, including the following:
  - a. Refilling or initial filling of a swimming pool,
  - b. Noncommercial washing of privately owned motor vehicles, trailers and boats except from a bucket and except that a hose equipped with a shutoff nozzle may be used to rinse the vehicle,
  - c. Any use of water from a fire hydrant except for fighting fires or essential construction needs,
  - d. Use of potable water for dust control at construction sites;
2. The city council shall have the authority to prohibit other activities and water uses upon the recommendation of the city manager that such additional measures are necessary to achieve an overall system-wide reduction of twenty percent in water usage.

C. Stage 3. Mandatory Compliance – Water Emergency. The city council may by resolution declare a Conservation Stage 3 upon recommendation by the city manager based on water supply and delivery projections by the city engineer that an overall system-wide reduction of thirty percent is necessary, taking into consideration projections and estimates made by the Sonoma County Water Agency pertaining to the Russian River water supply. In order to achieve an overall system-wide reduction of thirty percent, the following activities shall be prohibited:

1. Any activities prohibited during a Conservation Stage 2;
2. Watering any residential lawn, or any commercial or industrial area lawn irrigated with potable water, at any time, day or night.
3. Planting any new landscaping, except for drought-resistant landscaping;
4. All day and night-time irrigation sprinkling unless only a hand-held nozzle is used. An exception will be made to permit drip irrigation for established perennial plants and trees using manual or automatic time-controlled water application;
5. Planting of new annual plants, vegetables, flowers or vines may not occur until the Stage 3 emergency is over;
6. The city council shall have the authority to prohibit other activities and water uses upon the recommendation of the city manager that such additional measures are necessary to achieve an overall system-wide reduction of thirty percent in water usage. (Ord. 778 § 1(part), 2005).

### **13.30.080 Exceptions and application procedures for exceptions.**

Any customer of the city may make written application for an exception. Such application shall describe in detail why applicant believes an exception is justified.

- A. The manager may grant exceptions for use of water otherwise prohibited by this section upon finding and determining that failure to do so would cause an emergency condition affecting the health, sanitation, fire protection or safety of the applicant or public; or, cause an unnecessary and undue hardship on applicant or the public, including but not limited to, adverse economic impacts, such as loss of production or jobs.
- B. The decision of the manager may be appealed to the city council by submitting a written appeal to the city clerk within fifteen calendar days of the date of the decision. Upon granting any appeal, the city council may impose any conditions it determines to be just and proper. Exceptions granted by the city council shall be prepared in writing and the city council may require the exception be recorded at applicant's expense. (Ord. 778 § 1(part), 2005).

### **13.30.090 Violation – Enforcement.**

The violation of each provision of this chapter, and each separate violation thereof, shall be deemed a separate offense, and shall be enforced as an infraction punishable by a fine in the amount provided by Government Code Section 36900, as amended. The city may, after written notification to customer and a reasonable time to correct the violation as solely determined by the city, take some or all of the following actions. Fees and charges for the activities below shall be established by resolution of the city council.

- A. Written notice to the customer of the water waste violation including a specified period of time to correct the violation;
- B. Personal contact with the customer at the address of the water service. If personal contact is unsuccessful, written notice of the violation including a date that the violation is to be corrected may be left on the premises, with a copy of the notice sent by certified mail to the customer;
- C. After notice and a hearing provided in accordance with Section 13.30.100 of this chapter, the city council may authorize the installation of a flow-restricting device on the service line and require payment of a fee in the amount set by city council resolution;
- D. The city council may levy a water waste fee to the customer, such fee established by separate ordinance;
- E. After notice and a hearing provided in accordance with Section 13.30.100 of this chapter, the city council may authorize termination of water service, if such action is deemed by the city attorney to be allowable under statutory requirements at the time, and the charge for same shall be billed to the customer. Except in cases of extreme emergency as solely determined by the manager, service shall not be reinstated until verified by the manager that the violation has been corrected and all charges and fees have been paid. (Ord. 778 § 1(part), 2005).

### **13.30.100 Notice and hearing.**

Before either installing a water restrictor or terminating water service, a hearing shall be scheduled before the city council with notice provided to the property owner and the resident of the property of the time, date and place of the hearing. Such notice shall be provided at least ten days prior to the hearing date. At the hearing, the city council shall hear testimony from all interested persons and shall make a determination as to whether a water flow-restricting device should be installed or water service terminated. If the city council determines that a water-flow restricting device should be installed, the city council shall establish a date by which such device must be installed. The city council may also provide that if the water flow-restricting device is not installed by the date provided, the city manager may have the water flow-restricting device installed and the cost of such installation paid by the property owner and/or resident of the property. If the property owner and/or resident does not pay these installation costs after being billed for such costs by the city manager, the city manager may utilize the procedures contained in Sections 9.100.090 and 9.100.100 of this code to recoup the city's installation costs. (Ord. 778 § 1(part), 2005).

**13.30.110 Violation – Additional remedy.**

As an additional remedy, the violation of any provision of this chapter shall be deemed, and is declared to be, a public nuisance and may abate in accordance with Chapter 9.100 of the city of Cotati Municipal Code. (Ord. 778 § 1(part), 2005)