

ARTICLE II. - EMERGENCY WATER CONSERVATION PLAN

Footnotes:

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Editor's note— Ord. No. 1682, §§ I—VI, adopted May 13, 2020, did not specify manner of inclusion, hence, codification as ch. 10-5, art. II, §§ 10.5-51—10.5-56 was at the discretion of the editor.

Sec. 10.5-51. - Purpose.

The purpose of this emergency water conservation plan is as follows:

- To provide contingency plans to manage drought and emergency conditions: and to continue and deliver a cost effective, adequate safe and reliable supply of water to our customers; and
- To identify successful public information strategies which will motivate the community to reduce normal consumption to drought allowances; and
- To identify critical points of change which would result in an acute or long-term water outage and to establish preemptive stages to address the outage; and
- To recommend a programmed response for each stage which would most effectively reduce water consumption to the available supply with the least adverse impact to the city community.

(Ord. No. 1682, § I, 5-13-20)

Sec. 10.5-52. - Water conservation plan.

The plan as outlined in this document consists of a menu of response measures to be enacted by the city in response to the shortages either acute or chronic.

A water shortage may exist in localized areas of city any time the system demand is in excess of eighty-five (85) percent of the available capacity and widespread water outages can occur whenever system demand is in excess of one hundred (100) percent of available capacity. Serious shortages could also be caused by system failures and power interruptions.

(Ord. No. 1682, § II, 5-13-20)

Sec. 10.5-53. - Water conservation response options.

- (a) *Public education and information for voluntary reduction.* Public information and education programs would be implemented at the earliest drought or emergency stage to make our customers aware of the problem, to respond to customer concerns and questions, and to motivate the customer to take action to reduce water consumption. A major component of city

Phase I: Water alert—Voluntary. All customers or persons who use city water system are requested to voluntarily limit the amount of water to the amount that is absolutely necessary for health, business, and outdoor use. This will remain in effect until demand falls below criteria for seven (7) consecutive days. No emergency declaration by the governing body is needed to implement phase I.

Phase II: Water warning—Mandatory compliance. Beginning at a time deemed necessary by city and after public notification, the following restrictions shall apply to all residential customers or persons who use city water system. These restrictions will be in effect until lifted by the governing body or until demand averages at or below ninety (90) percent of capacity for seven (7) consecutive days:

Irrigation utilizing individual sprinklers from hoses or buried sprinkler systems for the purpose of watering lawns, gardens, landscaped areas, trees, shrubs, and other plants is prohibited, except on designated water-use days which shall be as follows:

- Odd-numbered street addresses will water on Monday and Wednesday.
- Even-numbered street addresses will water on Tuesday and Thursday.
- No irrigation shall be performed between the hours 5:00 a.m.—9:00 a.m. and 5:00 p.m.—9:00 p.m.
- No watering will be allowed on Friday, Saturday, and Sunday.

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Odd	Even	Odd	Even	No	No	No
Addresses	Addresses	Addresses	Addresses	Watering	Watering	Watering
Water	Water	Water	Water	Allowed	Allowed	Allowed

Phase III: Water emergency—Mandatory compliance. Upon implementation by city and after public notification, the following restrictions shall be imposed in place of phase II restrictions (until further notice) to all residential city water system customers or persons who use city water system:

- Irrigation utilizing individual sprinklers from hoses or buried sprinkler systems for the purpose of watering lawns, gardens, landscaped areas, trees, shrubs, and other plants is