

Public Water Supply District #1 of DeKalb County  
302 North Main Street – PO Box 79  
Clarksdale, Missouri 64430

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Rules and Regulations

Water Conservation Plan

ENACTING a Water Conservation Plan pertaining to and governing water service rendered by the District; providing for the enforcement thereof; declaring a violation of said Water Conservation Plan, or any provision therein subject to certain penalties.

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WHEREAS, under and by virtue of the Board of Directors the District Manager is vested with the power and authority, and is charged with the duty and obligation of managing, controlling and operating the district utilities owned by Public Water Supply District #1 of DeKalb County, 302 North Main Street, PO box 79, Clarksdale, Missouri, 64430 (hereinafter sometimes called 'the District'); and

WHEREAS, in the exercise of the powers and duties vested in and conferred upon it, the Board of Directors did, on May 24, 2011, fix, determine, adopt and declare that a Water Conservation Plan pertaining to and governing water service by the system owned by the District should be enacted in "Rules and Regulations" form and after date of passage of said rule and regulation by the Board of Directors that thereafter discontinuance, interruption or curtailment of water service to consumers may be effected in accordance with the provisions of said Water Conservation Plan, a signed copy of said Water Conservation Plan having heretofore been filed with the District Clerk of the District and

WHEREAS, the Board of Directors now finds, determines and declares that it will be for the best interest of the customers of the District, and of the Water District, that proper and adequate provision be made for the enforcement of the Water Conservation Plan pertaining to and governing water service, and that from time to time hereafter said Water District may fix, determine, adopt and promulgate amendments to, or changes in, said plan with same to be approved by the Board of Directors, and for the violation thereof to be subject to a suitable penalty to be provided and fixed for any such violation.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF DIRECTORS, PUBLIC WATER SUPPLY DISTRICT #1 OF DEKALB COUNTY, 302 NORTH MAIN STREET-PO BOX 79, CLARKSDALE, MISSOURI, as follows:

The following is hereby adopted as the Water Conservation Plan (hereinafter referred to as the plan.)

WATER CONSERVATION PLAN

The plan would become effective upon a finding by the management of the Water District that a probable water shortage problem exists. When it can be anticipated that there is a distinct possibility of a

water distribution shortfall, the following plan will be implemented until it can be determined that the emergency no longer exists.

Depending on the expected severity of the problem it is possible that stages II and III might be implemented immediately. Requests for public cooperation would be made through the news media. This Rule and Regulation will affect only those citizens and commercial entities that receive water service from the DeKalb County #1 Water District.

## SECTION I

### Stage One (Voluntary)

Request voluntary conservation effort and compliance with the following restrictions;

- A. No washing of sidewalks, driveways, parking areas, tennis courts, patios, or other paved areas, no pumping of fountain recirculating water.
- B. No refilling of swimming pools with water furnished by the District.
- C. No washing of cars, other motor vehicles, trailers, or boats.
- D. No water to be used for dust control.
- E. No flushing of mains by Water District personnel, except to alleviate specific customer complaints.
- F. Commercial and industrial users will be requested to conserve water use as much as possible.

If, after the initiation of Stage One, weather conditions, expected trends in demand, or other factors indicate that the threat of a water shortage will continue, the additional provisions of Stage Two will be implemented.

### Stage Two (Voluntary)

Stage one restrictions would remain in effect plus the following restrictions would also be requested:

- A. No use of water from a fire hydrant or flush outlet assembly.
- B. Watering of any lawn, garden, landscaped area, trees, shrub, or other plant shall be prohibited, except from a hand-held hose or container, or drip irrigation system. Such watering shall be permitted only at times designated by the management of the DeKalb County Water District.
- C. Commercial and industrial users would be requested to reduce their water consumption by 30%.

If, after the initiation of Stage Two, weather conditions, expected trends in demand, or other factors indicate that the threat of a water shortage will continue or worsen, or if a serious problem or system emergency should develop, the mandatory measures of Stage Three would be implemented.

### Stage Three (Mandatory)



- A. No washing of sidewalks, driveways, parking areas, tennis courts, patios, or other paved areas, no pumping of fountain recirculating water.
- B. No refilling of swimming pools with water furnished by the District
- C. No use of water for recreational uses such as water slides or yard play.
- D. No washing of cars, other motor vehicles, trailers, or boats except from a bucket.
- E. No water to be used for dust control.
- F. No flushing of mains by Water District personnel, except to alleviate specific customer complaints.
- G. No use of water from a fire hydrant or flush outlet assembly.
- H. Watering of any lawn, garden, landscaped area, tree, shrub, or other plant shall be prohibited.
- I. It would be mandatory that all large commercial and industrial users follow a previously submitted conservation plan for their operation that has been approved by the District Water Department. A customer that fails to submit a conservation plan would be subject to the penalties of Section V of this rule and regulation.
- J. No use of the District's potable water for livestock watering. (acceptable levels of health and sanitation must be maintained for customers.

Depending upon the severity of the problem, the plan could revert back to stage One or Two or be canceled as conditions improve.

## SECTION II

### Commercial and Industrial Conservation Plans

Commercial and industrial customers must submit to the Water District a water conservation plan for their operation within 120 days of the passage of this Rule and Regulation.

The conservation plan shall describe how the user intends to reduce water consumption during Stage Three of the Water Conservation Plan. The goal of the required plan should be to reduce the customer's usage by 50%. Specific measures should be listed and described, i.e., water recycling, delaying routine watering of lawns and shrubbery, delaying routine washing of equipment and facilities, changes to processes requiring less water, etc.

## SECTION III

### Notification Provision

With respect to the mandatory provisions of this plan, a customer shall be deemed to have been notified and directed to reduce the use of water as set forth in the plan when the District Manager of the Water District or his designated representative files such notice through the news media, except nothing contained herein shall be deemed to prohibit other means to notify persons of the need to reduce use of water in accordance with the plan.

Upon the Water District taking steps to notify customers as set forth above, a customer shall be presumed to have notice and shall take steps to comply with the plan, except a customer may rebut such

presumption by showing that the customer did not, in fact, have notice of the directions to comply with the provisions of this plan.

#### SECTION IV

##### Compliance with the Plan

All persons who receive district water service shall be entitled to receive such water service only upon strict compliance with provisions of the Plan.

It shall be unlawful for any person to violate the mandatory provisions of the Plan when such person is directed to reduce or curtail their use of water as set forth in step three of the Plan. A direction to reduce or curtail use of water shall be presumed when notice is given as set forth in the Plan.

#### SECTION V

##### Penalties

Any person, who shall violate any of the mandatory provisions of the Plan pertaining to discontinuance, interruption, or curtailment of water service shall be subject to the penalties as set forth and approved by the District's Board of Directors. Failure of any person to comply with the terms of this Plan shall result in the discontinuance of water service to their premises.

Additionally, any large commercial or industrial user who fails to submit a conservation plan as required will be subject to termination of service during Stage Three of the Water Conservation Plan at the discretion of the management of Water District.

Any new customer who shall be required to file such a plan shall have a grace period of 120 days from the date of service hook-up to comply.

#### SECTION VI

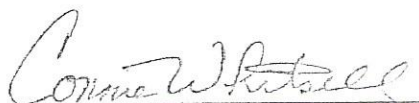
That the sections, subsections, sentences, clauses and all other parts of this rule, are severable and are not matters of mutually essential inducement; and that, if any one or more of said sections, subsections, sentences, clauses or other parts of this rule shall for any reason be questioned in any court or shall be adjudged unconstitutional or invalid, and the same shall not impair, invalidate, affect or prejudice in any way the remaining provisions of this rule.

#### SECTION VII

This "Water Conservation Plan" shall be in full force and effect from and after passage.

Passed at meeting: 5-24-11

Attest:



Connie Whitsell  
District Clerk

  
Billy Kellm  
Board President

## Water Conservation

During periods of drought and / or when there is a shortage of water and / or when there exists a physical inability to deliver water to the District's users in customary quantities, the District and / or the management of the District may declare a "Water Conservation Alert."

Such "Declaration" may be publicized, given notoriety and disseminated by the District through the news media and shall be disseminated by the District using such methods, including the above, as shall reasonably notify and advise the District's water users of the Declaration and the existence of such "Alert."

Immediately upon notice and advice of such "Alert", but no later than 24 hours after publication by the District of the "Alert", each District user shall initiate a "Water Conservation Plan."

The Water Conservation Plan shall cause and include an immediate discontinuance of water use for non-essential purposes which are defined to include water uses (i) for the washing of sidewalks, driveways, streets, parking areas, patios and other similar paved places; (ii) for the filling and refilling of swimming pools; (iii) for the washing of automobiles, boats or other vehicles; (iv) for non-handheld container watering of lawn, gardens, plants, trees and shrubs; (v) for dust control and (vi) a reduction by 30 percent or more in the non-domestic (e.g., commercial and industrial) use of water; no use of potable water for livestock watering.

Any District user who knowingly violates the "Water Conservation Plan" may be subject to an immediate discontinuance of water service. The discontinuance, if initiated, shall continue until the user complies with the "Water Conservation Program" or until the District and / or management of the District declare the "Water Conservation Alert" at an end. All users, to whom water service was discontinued, must pay prior to resumption of water service a service charge equal to the service charge provided for delinquencies in the District's "Rules and Regulations."

(Adopted 5/24/2011)



ACTION PLAN – POTABLE WATER POINTS

Potable water points will be established at designated locations for dispensing water for drinking and food preparation. Customers will be required to furnish their containers. Assistance in the form of potable water tank trucks and / or trailers will be requested from sources indicated in this manual. The following will be utilized for planning the establishment of water points:

THIS TO BE COMPLETED IN THE EVENT POTABLE DISPENSING NECESSARY

<u>Location</u>	<u>*Water Source</u>	<u>Manned By</u>	<u>Hours of Operation</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

\*Public supply, tanker, etc.

\*\*Company personnel (show names), National Guard Personnel, etc.

## GUIDELINES FOR PREPARING TANK TRUCKS FOR TRANSPORTING POTABLE WATER

The following procedures are guidelines for using tank trucks or trailers to provide potable water during drought or other emergency conditions. The appropriate Department of Natural Resources' regional office should be contacted before a water hauling operation is begun.

### Selection

Tank trucks or trailers to be used for transporting potable water should be selected with two considerations in mind: the nature of the truck's normal use and the degree of difficulty in cleaning. Commercial milk or potable water tank trucks are preferred. Trucks designed for the transport of wine, vegetable oil, beer, or other food products may also be used. Trucks that have been used to haul petroleum products or other toxic substances are not acceptable.

### Cleaning Procedures

Water trucks: Flush tanks thoroughly with potable water and inspect for particulate matter such as rust and sediment.

Milk trucks: Scrub tanks with detergent, flush thoroughly with potable water, and inspect for cleanliness.

The following cleaning procedures may be employed for tank trucks normally used for hauling such liquids as apple juice, vinegar, wine, yeast, liquid sugar, beer, corn syrup, cottonseed oil, peanut oil, margarine oil, linseed oil, safflower oil, and soybean oil:

1. Open the drain and flush with hot, potable water.
2. Steam with an emulsifying detergent until the tank is clean. If steam is not available, circulate the detergent at a temperature of 180 degrees to 210 degrees Fahrenheit, changing the location of the nozzle to keep the interior continuously wet from top to bottom. Repeat this procedure until the tank is clean.
3. Rinse the tank thoroughly with hot, potable water and drain.

All hoses should be stored off the ground and should be properly capped in storage and transit to prevent contamination. All equipment should be of an approved type for water supply purposes and should be new or obtained from a water supply application. All hoses, pumps and other equipment should be flushed and disinfected before use.