

Drought Management Plan

POLICY STATEMENT

WHEREAS, it is necessary to impose certain restrictions on WBUD use because of shortages, outages or other service cut-backs and interruptions which can occur for various reasons; and WHEREAS, it is necessary to have a plan for implementation of measures which restrict the non-essential use of service during such emergencies for the greater public benefit; and WHEREAS, such implementation procedures must be of a form which can be enacted fairly and quickly to preserve the health and general welfare of WBUD customers;

NOW, THEREFORE, BE IT RESOLVED BY WBUD, AS FOLLOWS:

- 1 ... WBUD cannot and does not guarantee either a sufficient supply or an adequate or uniform pressure, and shall not be liable for any damage or loss resulting from an inadequate or interrupted supply, from any pressure variations, or for damages from the resumption of service when such conditions are not due to willful fault or neglect on its part.
- 2 ... WBUD may discontinue service to any customer who fails to abide by any restrictions placed on utility services during times of shortages or emergencies, as follows:
 - 3... The Board of WBUD and or the Manager of WBUD may at their discretion implement and enforce restrictions and prohibitions of any and all non-essential water usages.
 - 4... WBUD personnel shall investigate any report of non-compliance with utility restrictions.
 - 5... Warnings and Penalties for not complying with this policy as follows:
 - a) First Violation – If customer non-compliance is found to exist, the customer shall be notified by written warning, phone, door-hanger or other means that they have violated restrictions, and should the customer fail or refuse to immediately comply with the restrictions, service shall be cut off by WBUD personnel. Each day that one of more of the provisions in this plan is violated shall constitute a separate offense.
 - b) Second Violation – Disconnection of Service. Any customer whose service is disconnected because of a failure to comply with the requirements of a declared emergency shall have the right, after the first such disconnection, to have service reinstated upon payment to WBUD of a \$250.00 reconnection charge and upon execution of a written statement that the customer will comply with the requirements of the declared emergency.

- c) Third Violation - If service is disconnected because of a subsequent failure to comply, such customer shall have the right to reinstatement of service only after approval of the governing board and subject to such terms and conditions as the board shall impose.

6... The governing board or their designee is hereby authorized to declare a utility emergency in the event of shortages or interruptions as detailed below.

7... Upon the declaration of an emergency, the board or its designee shall notify the media and furnish information concerning the following:

- a) Reason for restricted usage;
- b) Actions required of customers;
- c) Estimated duration of restricted use period.

8... Water may be adjusted to provide clear financial incentive to limit outside water use using the increasing block structure.

DEFINITIONS

Essential Use: Use of water is strictly for fire fighting, safety, sanitation, health and medical purposes, and the use of water to satisfy federal, state and local public health and safety requirements.

Domestic Use: Any use of water for household purposes such as drinking, bathing, heating, cooking, sanitation or cleaning, whether the use occurs in a residence or in a commercial or industrial establishment.

Non-Essential Use: All other uses for water other than Essential and Domestic Use.

GUIDELINES

Stage 1 - Abnormally Dry – Raise Consciousness

Stage 2 - Moderate – Voluntary Reductions

Stage 3 - Severe – Curtailments

Stage 4 - Extreme – Eliminate Non-Essential Water Use

STAGE 1 - Abnormally Dry	Utility Will Need to:	Individuals Will Need to:
<p>Raise Consciousness</p> <p>Utility demand exceeds 90% of the amount that can be delivered to customers for seven consecutive days.</p> <p>Water demand for all or part of WBUD’s delivery system approaches delivery capacity because delivery capacity is inadequate.</p> <p>WBUD’s supply source becomes contaminated.</p> <p>WBUD’s water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>WBUD’s Board finds that conditions warrant the declaration of a Stage 1 drought.</p> <p>Supplier’s demand exceeds 90% of the amount that can be delivered to customers for three consecutive days.</p> <p>Supplier’s water demand for all or part of the delivery system approaches delivery capacity because delivery capacity is inadequate.</p> <p>Supply source becomes contaminated.</p> <p>Supplier’s water supply system is unable to deliver water due to the failure or</p> <p>Damage of major water system components.</p>	<p>Implement Drought Plan</p> <p>Communicate conditions; provide conservation tips</p>	<p>Install low-water use landscaping</p> <p>Repair leaks in irrigation systems</p> <p>Avoid outdoor watering during hottest part of the day</p> <p>Reduce overspray from sprinkler systems</p> <p>Reset irrigation timers seasonally</p> <p>Repair leaking faucets</p> <p>Replace faulty fixtures</p>

STAGE 2 - Moderate	Utility Will Need to:	Individuals Will Need to:
<p>Voluntary Reductions</p> <p>WBUD demand exceeds 95% of the amount that can be delivered to customers for five consecutive days.</p> <p>WBUD demand for all or part of the delivery system equals delivery capacity because delivery capacity is inadequate.</p> <p>WBUD's supply source becomes contaminated.</p> <p>WBUD's water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>WBUD Board of Directors finds that conditions warrant the declaration of a Stage 2 drought.</p> <p>Supplier's demand exceeds 95% of the amount that can be delivered to customers for three consecutive days.</p> <p>Supplier's demand for all or part of the delivery system equals delivery capacity because delivery capacity is inadequate.</p> <p>Supply source becomes contaminated.</p> <p>Supplier's water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>Supplier's individual plan may be implemented if other criteria dictate.</p>	<p>Implement conservation measures</p> <ul style="list-style-type: none"> • Require restaurants to provide water only upon request • Require hotels/motels to implement linen and towel replacement programs <p>Communicate drought level and conditions</p> <p>Increase education on conservation followed by voluntary reductions for communities</p> <p>Implement water waste policy</p> <ul style="list-style-type: none"> • Residential – must keep water on property • Non-residential/Commercial – Prohibit washing sidewalks or parking lots; fix irrigation system leaks <p>Review temporary water hauling, emergency interconnects</p>	<p>Install low-water use landscaping</p> <p>Repair leaks in irrigation systems</p> <p>Avoid outdoor watering during hottest part of the day</p> <p>Reduce overspray from sprinkler systems</p> <p>Reset irrigation timers seasonally</p> <p>Repair leaking faucets</p> <p>Replace faulty fixtures</p> <p>Voluntarily reduce non-essential water use such as:</p> <ul style="list-style-type: none"> • Car wash (at home) • Swimming pool refill

STAGE 3 - Severe	Utility Needs To	Individuals Need to
<p>Curtailments</p> <p>WBUD’s demand exceeds 98% of the amount that can be delivered to customers for three consecutive days.</p> <p>WBUD’s demand for all or part of the delivery system exceeds delivery capacity because delivery capacity is inadequate.</p> <p>WBUD’s supply source becomes contaminated.</p> <p>WBUD’s water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>WBUD’s Board of Directors, finds that conditions warrant the declaration of a Stage 3 drought.</p> <p>Supplier’s demand exceeds 98% of the amount that can be delivered to customers for three consecutive days.</p> <p>Supplier’s demand for all or part of the delivery system exceeds delivery capacity because delivery capacity is inadequate.</p> <p>Supply source becomes contaminated.</p> <p>Supplier’s water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>Supplier’s individual plan may be implemented if other criteria dictate.</p>	<p>Continue aforementioned restrictions from moderate stage</p> <p>Institute rationing through allotments for large turf users</p> <p>Require reductions in outdoor non-essential water use</p> <p>Prohibit requirements in subdivisions that require turf watering for landscaping</p> <p>Prohibit car wash fundraising and encourage use of commercial car washing facilities where water is recycled</p>	<p>Reduce outdoor watering</p> <p>Use commercial car washes (they use less water than home water hose units)</p> <p>Reset irrigation timers with community time of day/week schedule</p> <p>Use covers to reduce evaporation from swimming pools</p> <p>Reduce indoor water use</p> <ul style="list-style-type: none"> • Reduce shower time • Recycle water from indoor/outdoor plants • Divert swimming pool backwash to landscaping

STAGE 4 - Extreme	Utility Needs To	Individuals Need to
<p>Eliminate non-essential water use</p> <p>WBUD's demand exceeds the amount that can be delivered to customers.</p> <p>WBUD's demand for all or part of the delivery system seriously exceeds delivery capacity because the delivery capacity is inadequate.</p> <p>Utility's supply source becomes contaminated.</p> <p>WBUD's water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>WBUD's Board of Directors, finds that conditions warrant the declaration of a Stage 4 drought.</p> <p>Supplier's demand exceeds the amount that can be delivered to customers.</p> <p>Supplier's demand for all or part of the delivery system seriously exceeds delivery capacity because the delivery capacity is inadequate.</p> <p>Supply source becomes contaminated.</p> <p>Supplier's water supply system is unable to deliver water due to the failure or damage of major water system components.</p> <p>Supplier's individual plan may be implemented if other criteria dictate.</p>	<p>Continue aforementioned restrictions from moderate and severe stages</p> <p>Prohibit all public water uses not required for health or safety and publicize enforcement activities to customer</p>	<p>Eliminate outdoor watering</p> <p>Use covers to reduce evaporation from swimming pools</p> <p>Divert pool backwash to landscaping</p> <p>Take extra steps to reduce indoor water use</p>

TERMINATION OF ANY STAGE OF DROUGHT CONDITIONS

Any or all Stages of Drought Conditions may be terminated when WBUD terminates any of its Stage 1, 2, 3 or 4 conditions or when the circumstances that caused the initiation of any Stage no longer prevail.

Strict interpretation of this policy may be deviated by/from General Manager.

Adoption Date: February 14, 2008

Effective Date: February 14, 2008