

2022 Drought Contingency Plan for Windermere Oaks Water Supply Corporation

Stage 1 (Voluntary Measures) When Lake Travis Level reaches 640 ft. or LCRA notifies WOWSC that combined storage of Lake Travis and Buchanan reaches 1.4 million acre ft.

Demand Management Measures:

1. Ask customers to voluntarily limit the watering of landscapes to no more than twice per week, only 8pm – 7am and
2. Actively promote drought related issues and the need to conserve.

Stage 2 (Mandatory Measure) When Lake Travel Level reaches 635 ft or LCRA notifies WOWSC that combined storage of Lake Travis and Buchanan reaches 900,000 acre ft.

Demand Management Measures: Under threat of penalty, the following water-use restrictions shall apply to all retail water customers:

1. Irrigation of Landscaped Areas:
 - a. Irrigation of landscaped areas with hose-end sprinklers or in-ground irrigation systems shall be limited to a no more than a TWICE weekly between 8pm and 7am Monday to Thursday. Prohibited Friday to Sunday.
 - b. Outdoor watering hours will be limited to between 8pm and 7am Monday to Thursday. This prohibition does not apply to irrigation of landscaped areas if it is by means of:
 - a hand-held hose equipped with a positive shut off nozzle; or
 - a faucet-filled bucket or watering can of five gallons or less.
2. Vehicle Washing:

Use of water to wash any motor vehicle, such as a motorbike, boat, trailer, or airplane is prohibited except between 8pm and 7am Monday to Thursday. Such activity, when allowed, shall be done with a hand-held bucket of 5 gallon or less or a hand-held hose equipped with a positive shutoff nozzle.
3. Pools:
 - a. Filling of all new and existing swimming pools, hot tubs, wading pools, is prohibited. Replenishing to maintenance level is permitted. Draining is permitted only onto pervious surfaces or onto a surface where water will be transmitted directly to a pervious surface, and only if:
 - Draining excess water from pool due to rain in order to lower water to maintenance level;
 - Repairing, maintaining or replacing pool components that have become hazardous; or
 - Repair of a pool leak.
4. Outside Water Features:

Operation of outside water features, such as, but not limited to, fountains, splash pad type fountains or outdoor misting systems, is prohibited, except where such features are used to sustain aquatic life or maintain water quality. (This provision includes fountains associated with aesthetic ponds and swimming pools).
5. Ponds:

Ponds used for aesthetic, amenity, and/or storm water purposes may maintain water levels only necessary to preserve the integrity of the liner and operating system. Windermere Oaks W.S.C. may request specific design documentation regarding a pond and the intended purpose.
6. Water Waste:

The following non-essential uses of water are prohibited at all times during periods in which restrictions have gone into effect:

 - a. Washing sidewalks, walkways, driveways, parking lots, street, tennis courts, and other impervious surfaces is prohibited except for immediate health and safety;
 - b. Washing buildings, houses or structures with a pressure washer or garden hose is prohibited for aesthetic purposes but allowable for surface preparation of maintenance work to be performed;
 - c. Flushing gutters or flooding gutters is prohibited except for immediate health and safety; and
 - d. Controlling dust is prohibited, unless there is a demonstrated need to do so for reasons of public health and safety, or as part of an approved construction plan

Stage 2.5 (Mandatory Measure) When Lake Travis Level reaches 630 ft. or LCRA notifies WOWSC that combined storage of Lake Travis and Buchanan reaches 750,000 acre ft. All requirements of Stage 2 shall remain in effect during Stage 2.5, with the following modifications and additions.

1. Irrigation of Landscaped Areas:

Irrigation of landscaped areas with hose-end sprinklers or in-ground irrigation systems shall be limited to a no more than a ONCE a week between 8pm and 7am Monday to Thursday.
2. Vehicle Washing:

Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane, or other vehicle is prohibited.
3. Pools:

Filling a new swimming pool or refilling an existing swimming pool is prohibited. Replenishing of water to existing swimming pools, hot tubs and other types of pools is permitted to maintain proper water quality and proper operation of the pool equipment. Automatic fill valves may not be used to add water to pools. Use a handheld hose to fill, but you cannot leave it unattended. Use of outdoor fountains is prohibited.

Stage 3 (Mandatory Measure) When Lake Travis Level reaches 623*ft. and the WOWSC DCP Committee has declared conditions that require WOWSC to go into Stage 3 restrictions or LCRA notifies WOWSC that combined storage of Lake Travis and Buchanan reaches 600,000 acre ft. and LCRA implements a mandatory pro rata curtailment of its firm water customers.

Demand Management Measures: Under threat of penalty, all retail customers are required to further reduce non-essential water uses as follows. All requirements of Stage 2.5 shall remain in effect during Stage 3, with the following modifications and additions.

1. Irrigation of Landscaped Areas:

Irrigation of landscaped areas is prohibited, except with hand-held hoses, hand-held buckets, or drip irrigation. The use of hose-end sprinklers or in-ground irrigation systems are prohibited at all times during Stage 3.

Stage 4- Emergency Water Conditions – Contamination of the water supply source or other emergency or WOWSC pump out station is unable to function properly. No outside watering.

Under threat of penalty for violation, all retail customers are required to reduce nonessential water uses during an emergency. All requirements of Stages 1 through 3 are also in effect during stage 4, with the following modifications and additions:

- A. Irrigation of landscaped areas is prohibited. No outside watering.