

Williamson County W.S.I. & D. District No. 3

2601 Forest Creek Dr.

Round Rock, TX 78665

MEMORANDUM:

TO: Williamson County W.S.I. & D. #3 and WC MUD #22 District Customers

FROM: Dennis Hendrix, General Manager

DATE: 8/7/2019

SUBJECT: STAGE 2 WATER USE RESTRICTIONS

Manville Water Supply Corporation ("Manville"), water supplier to Williamson County W.S.I. & D. District No. 3 and Williamson County MUD #22 ("the Districts"), has sent notice releasing the Districts of Stage 1 voluntary water-use restrictions and implementation of **Stage 2 Moderate Water Storage Conditions**.

As a result of this notification, the Districts are implementing **Stage 2 watering restrictions** in accordance with their water supply contracts with Manville and their approved Drought Contingency Plans.

Watering days:

ODD ADDRESS: Wednesday and Saturday

EVEN ADDRESS: Thursday and Sunday

Stage 2 Water-Use Restrictions for all customers include the following provisions:

(A) Stage 2 - Moderate Water Shortage Conditions

Requirements for initiation: Customers must comply with the requirements and restrictions on water uses and prohibitions against waste provided in **Section 3.IO(B)** of this Plan when;

- (1) average daily water consumption for three consecutive days reaches 90% of the District's water supply/distribution capacity;
- (2) net storage in Manville's water tanks decreases for three consecutive days;
- (3) total production of Manville's water wells drops by an additional 15%;
or
- (4) otherwise required under the District's agreements with Manville.

Requirements for termination: Stage 2 may be rescinded when all of the conditions listed as triggering events have ceased to exist and an emergency no longer exists. Upon termination of Stage 2, Stage 1 becomes operative, if applicable.

- (A) Stage 2 - Moderate Water Shortage Conditions
- (1) Goal: Achieve a 10 percent reduction in average daily water use (e.g., total water use, daily water demand, etc.).
 - (2) Demand Management Measures: The District must reduce or discontinue flushing of water mains; reduce or discontinue irrigation of public landscaped areas; use an alternative water supply source, where possible; and use reclaimed water for non-potable purposes, where possible. The District must comply with the water use restrictions for Stage 2 when the restrictions are implemented.
 - (3) Water Use Restrictions: Under threat of penalty for violation, the water use and waste restrictions in Section 3.10(A) and the following water use restrictions apply to all persons and properties that obtain water directly or indirectly from the District:
 - (i) Outdoor irrigation is permitted at any time if it is by means of a hand-held hose, a faucet-filled bucket or watering can of five gallons or less.
 - (ii) Outdoor irrigation is permitted by a hose end sprinkler, a soaker hose, or drip irrigation, from 12:00 midnight to 10:00 a.m. and 7:00 p.m. to 12:00 midnight on an outdoor water use day as designated by the District Manager.
 - (iii) Outdoor irrigation is permitted by a permanently installed automatic irrigation system from 12:00 midnight to 10:00 a.m. and 7:00 p.m. to 12:00 midnight on an outdoor water use day as designated by the District Manager.
 - (iv) Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 7:00 p.m. and 12:00 midnight. Such washing, when allowed, shall be done with a hand-held bucket or a hand-held hose equipped with a positive shutoff nozzle. Vehicle washing may be done at any time on the immediate premises of a commercial car wash or commercial service station. Further, such washing may be exempted from these regulations if the

health, safety, and welfare of the public is contingent upon frequent vehicle cleansing, such as garbage trucks and vehicles used to transport food and perishables, if necessary. Charity car washes are prohibited.

- (v) Watering the ground around a foundation to prevent foundation cracking is prohibited except on a designated outdoor water use day from 12:00 midnight to 10:00 a.m.
 - (vi) Use of water to fill, refill, or add to any indoor or outdoor swimming pools, wading pools, or jacuzzi-type pools is prohibited. This prohibition does not apply to a public swimming or wading pool if the water is taken from the District's water distribution system and the pool is equipped with a re-circulating system.
 - (vii) Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a recirculation system.
 - (viii) Use of water from hydrants is limited to fire-fighting, related activities, or other activities necessary to maintain public health, safety, and welfare, except that use of water from designated fire hydrants for construction purposes may be allowed under special permit from the District.
 - (ix) Use of water for the irrigation of golf course greens, tees, and fairways is prohibited except on designated watering days between the hours 12:00 midnight and 10:00 a.m. and between 7 p.m. and 12:00 midnight.
 - (x) All restaurants are prohibited from serving water to its customers except when requested by the customer.
 - (xi) The following uses of water are non-essential and prohibited except to alleviate an immediate health or safety hazard:
 - (a) wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, patios or other hard-surfaced areas;
 - (b) use of water to wash down buildings or structures for purposes other than immediate fire protection
- (4)
- (a) use of water for dust control;

- (b) flushing gutters or permitting water to run or accumulate in any gutter or street
 - (c) failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s); and
 - (ii) Any additional or alternative restriction imposed by Manville or otherwise determined to be necessary by the District Manager in order to meet its contractual obligations to Manville may be imposed by the District.
- (5) Notwithstanding the prohibitions in this section, irrigation of new landscape installation is permitted if the District Manager determines that the installation cannot be postponed. In that event, irrigation may only occur during the hours permitted under Subsections 3.10(B)(3)(ii) and (iii) (Stage 2-Mandatory Water Use Management) and in accordance with the following 30 day irrigation schedule:
- (i) for the first ten days after installation, once a day;
 - (ii) for day 11 through 20 after installation, once every other day; and
 - (iii) for day 21 through 30 after installation, once every third day.
- (6) The Stage 2 restrictions do not apply to the following:
- (i) the necessary use of water other than for landscape irrigation, by a governmental entity in pursuit of a governmental function for the benefit of the public, including for a capital improvement construction project;
 - (ii) the necessary use of water, other than for landscape irrigation, for land development including roadway base preparation, flushing utility lines, dust control, concrete or asphalt work and building construction;
 - (iii) the necessary use of water for repair of a water distribution facility, residential and commercial plumbing, or a permanently installed landscape irrigation system; and
 - (iv) the use of water under a variance granted by the Review Board in accordance with Section 3.1