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# Water Conservation Plan

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Apple Valley Heights County Water District

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**Apple Valley Heights County Water District Water Conservation Plan**

**April 2015**

On July 29, 2014 the State Water Resources Control Board passed emergency regulations requiring state wide water conservation due to the ongoing drought. In order to meet these regulations, all water systems are required to implement a water conservation plan that results in a significant reduction in water usage. In addition to the state requirement, it is in a water system's best interest to create a plan in case of an emergency water shortage situation. The following document contains staged water usage restrictions, protocols for the water conservation plan, and the accompanying educational material.

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**ORDINANCE NO. 16**  
**AN ORDINANCE OF THE BOARD OF DIRECTORS OF APPLE**  
**VALLEY HEIGHTS COUNTY WATER DISTRICT AMENDING AND**  
**RESTATING**  
**THE COMPANY'S WATER CONSERVATION PLAN**

**WHEREAS**, pursuant to Water Code Section 353, the Board of Directors may adopt such regulations and restrictions on the delivery of water which will conserve the water supply for the greatest public good; and

**WHEREAS**, on January 17, 2014, the Governor of the State of California declared a state of emergency (the "Proclamation") due to record dry conditions and concerns over the State's dwindling water supplies. The Proclamation states that "[l]ocal urban water suppliers and municipalities are called upon to implement their local water shortage contingency plans immediately in order to avoid or forestall outright restrictions that could become necessary later in the drought season; and

**WHEREAS**, the domestic water supply for the district may be inadequate based upon the continued lack of precipitation and the current water levels in the aquifers that provide the domestic water supply for the District, are such that staff has determined that the available water supply may be insufficient to meet demand; and

**WHEREAS**, after holding a duly noticed public hearing on June 10, 2015, the Board of Directors determined that it is necessary and desirable to adopt revised enhanced water conservation measures and restrictions on the use of potable water; and

**WHEREAS**, in addition to Water Code Section 353, Water Code Section 375 provides that a public entity that supplies water may, after holding a noticed public hearing, adopt and enforce water conservation programs to reduce the quantity of water used by persons within the entity's service area or jurisdiction for the purpose of conserving the entity's water supplies; and

**WHEREAS**, additional enhanced water conservation use restrictions are necessary and appropriate in order to protect the health, safety and welfare of the district.

**NOW, THEREFORE, THE BOARD OF DIRECTORS OF APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT ORDAINS AS FOLLOWS:**

**SECTION 1. Recitals.**

The above recitals are true and correct and are incorporated herein by this reference.

**SECTION 2. Declaration of Policy.**

It is hereby declared that, because of the conditions prevailing within the District, the general welfare requires that the water resources available to the District be put to the maximum beneficial use to the extent to which they are capable, and that the waste or unreasonable use of water be prevented and the conservation of such water is to be extended with a view to the reasonable and beneficial use thereof in the interest of the people of the District and for the public welfare.

The Board of Directors finds the following:

1. Present water supplies are limited; and
2. The District needs to conserve its available supplies to the maximum extent feasible to provide water to its existing customers.

Based upon the current water supply conditions within the District, the Board finds that an emergency water situation exists necessitating the immediate continued implementation of comprehensive water conservation measures.

**SECTION 3. Water Conservation Measures and Restrictions on the Use of Potable Water.**

The Board of Directors adopts the following Water Conservation Measures and Restrictions on the Use of Potable Water:

**STAGE ONE WATER SHORTAGE**

A Stage One Water Shortage will take effect when a statewide or county-wide drought is declared or when implemented by a resolution of the Board of Directors whenever the Board finds to do so is necessary to protect the health, safety and general welfare of the public. A Stage One Water Shortage will be lifted when the emergency declaration is lifted or the Board feels that mandatory restrictions are no longer necessary.

1. Use of water from fire hydrants shall be limited to firefighting and/or activities immediately necessary to maintain the health, safety and

welfare of the District; and

2. All sales or use of District water outside of the District boundaries shall be discontinued; and
3. District potable water shall not be used to wash down sidewalks, driveways, parking areas, buildings or other structures, except to alleviate immediate fire or sanitation hazards; and
4. The washing of automobiles, trucks, trailers, boats, mobile homes and other types of mobile equipment with District potable water shall be prohibited except at car wash facilities utilizing a recycled water system; and
5. Irrigating turf or ornamental landscapes during and 48 hours following measurable precipitation is prohibited.

### **STAGE TWO WATER SHORTAGE**

A Stage Two Water Shortage will take effect when the Mesa tank levels drop below 50% every day for 15 days or when implemented by a resolution of the Board of Directors whenever the Board finds to do so is necessary to protect the public health, safety and general welfare of the public. A Stage Two Water Shortage will be lifted when tank levels remain above the 50% mark for 15 consecutive days. In addition to the measures and restrictions set forth in Stage One, the following uses shall be prohibited:

1. Residents and businesses with an odd-numbered street address may water lawns and landscapes on **Mondays, Wednesdays and Saturdays, only before 8 a.m. OR after 6 p.m.**
2. Residents and businesses with an **even-numbered** street address, may water lawns and landscapes on **Tuesdays, Thursdays and Sundays, only before 8 a.m. OR after 6 p.m.**
3. The use of District potable water for the filling, refilling or adding of water to swimming pools, wading pools, ornamental fountains, or spas shall be limited to the amount necessary to keep the pool or fountain equipment operative and to refill for evaporative losses.

### **STAGE THREE WATER SHORTAGE**

A Stage Three Water Shortage will take effect when Mesa tank levels drop below 40% every day for 15 days or when implemented by a resolution of the Board of Directors whenever the Board finds to do so is necessary to protect the public health, safety and general welfare of the public. A Stage 3 Water Shortage will be lifted when tank levels remain above the 40% mark for 15 consecutive days. In addition to the restrictions set forth in Stages One and Two, the following uses shall be prohibited:

1. Residents and businesses with an odd-numbered street address may water lawns and landscapes on **Mondays and Wednesdays**, only **before 8 a.m. OR after 6 p.m.**
2. Residents and businesses with an **even-numbered** street address, may water lawns and landscapes on **Tuesdays and Thursdays**, only **before 8 a.m. OR after 6 p.m.**
3. The use of potable District water for construction, compaction, concrete work or other construction related needs is prohibited.
4. Fines will be doubled for violations of Stage 3 restrictions.

### **STAGE FOUR WATER SHORTAGE**

A Stage Four Water Shortage will take effect when Mesa tank levels drop below 25% every day for 15 days or when implemented by a resolution of the Board of Directors whenever the Board finds to do so is necessary to protect the public health, safety and general welfare of the public. A Stage 4 Water Shortage will be lifted when tank levels remain above the 25% mark for 15 consecutive days. In addition to the restrictions set forth in Stages One and Two, the following uses shall be prohibited:

1. All outdoor irrigation with potable water shall be prohibited;
2. Fines will be tripled for violations of Stage 4 restrictions.

#### **SECTION 4. Notices.**

The various stages of conservation will be implemented by special mailing or by a notice inserted into the water bills. Notices will also be posted at the District Office.

**SECTION 5. Exceptions.**

The General Manager may, in his or her discretion, grant exceptions to the terms of this chapter not already provided for, if he or she finds and determines that:

1. The restrictions herein would cause an undue hardship or emergency; or
2. The granting of the exception is necessary to accommodate a documented medical need; or
3. That the granting of the exception will not adversely affect the water supply or service to other existing water customers; or
4. That the granting of the exception is for a public governmental agency and is in the best interest of the public health, safety and welfare; or
5. That the grant of exception is in the best interest of the public health, safety and welfare.

Such exceptions may be granted only upon application in writing. Upon granting any such exception, the general Manager may impose any conditions he or she determines to be just and proper. The terms of any exception shall be set forth in writing. All exceptions granted shall be reported to the Board of Directors at a Board meeting.

An applicant for an exception under this section may appeal the General Manager's decision to the Board of Directors. A request for appeal must be submitted to the District in writing not more than ten days after the General Manager's decision.

**SECTION 6. Lifting of Restrictions Imposed During A Water Shortage.**

The General Manager shall lift or reduce the restrictions imposed during a water shortage as set forth above when he or she determines, after consultation with the President of the Board of Directors and such other persons as he or she deems appropriate, that the conditions which caused the shortage have been alleviated. Such action shall be promptly and extensively publicized.

**SECTION 7. Notice of Violations and Penalties.**

In addition to any other penalty permitted by law, if and when the District becomes aware of any violation of any provision of a Stage One, Stage Two or Stage Three Water Shortage under this Ordinance, a written notice shall be placed on the property where the violation occurred and/or mailed to the person who is regularly billed for the service where the violation occurs and to any other person known to the District who is responsible for the violation or its correction. Said notice shall describe the violation and order that it be corrected, cured and abated immediately or within such specified time as the General

Manager determines is reasonable under the circumstances. Said notice shall constitute the first violation of the provisions of this ordinance.

If said violation and order is not complied with, the General Manager may forthwith issue an administrative citation for the following amounts:

1. The notice of violation described above shall constitute the first violation of the provisions of this ordinance.
2. The second violation of any provision of this Ordinance, within the same twelve month period beginning with the first violation, a fine in the amount of one hundred dollars (\$100.00) shall be added to the customer's water bill.
3. The third violation of any provision of this Ordinance, within the same twelve month period beginning with the first violation, a fine in the amount of two hundred and fifty dollars (\$250.00) shall be added to the customer's water bill.
4. The fourth violation of any provision of this Ordinance, within the same twelve month period beginning with the first violation, shall result in the discontinuance of water service.

**SECTION 8. Application.**

The provisions of this Ordinance shall apply to all persons, customers and property served by the District wherever situated. No customer of the District, or any employee or invitee of any customer of the District, shall knowingly make, cause, use or permit the use of District water for residential, commercial, industrial, agricultural, governmental or any other purpose in a manner contrary to any provision of this Ordinance, or in an amount in excess of that use permitted by the following conservation measures.

**SECTION 9. Severability.**

If any section, subsection, sentence, clause or phrase of this Ordinance is for any reason held to be unconstitutional, ineffective or in any manner in conflict with the laws of the United States, or the State of California, such decision shall not affect the validity of the remaining portions of this Ordinance. The Board hereby declares that it would have passed this Ordinance and each section, subsection, sentence, clause and phrase thereof, irrespective of the fact that

any one or more sections, subsections, sentences, clauses or phrases be declared unconstitutional, ineffective, or in any manner in conflict with the laws of the United States or the State of California.

**SECTION 10. Effective Date.**

This Ordinance shall take effect upon adoption pursuant to Water Code Section 376.

**SECTION 11. Publication.**

Pursuant to Water Code Section 376, a summary of this Ordinance shall be published in a newspaper of general circulation and a certified copy of the full text of the proposed Ordinance shall be posted in the office of the District at least five days prior to the meeting at which the proposed Ordinance is to be adopted. Within fifteen days after adoption of the Ordinance, the governing body shall publish a summary of the Ordinance with the names of those members voting for and against the ordinance and shall post in the office of the district a certified copy of the full text of the adopted Ordinance along with the names of those members voting for and against the Ordinance.

This Ordinance was passed and adopted at a meeting of the Board of Directors of the Apple Valley Heights County Water District on June 10, 2015, by the following roll call vote:

Ayes:

Nays:

Abstain:

Absent:

## **Protocols**

### **Violation Protocol.**

1. All violations of water use restrictions must be documented by District personnel. Documentation must include photos of the violation with a date and time stamp and a photo of the address or other location marker where the violation occurred.
2. The violation must be documented in writing or entered into a computer database. The file must include the name/number of restriction which was violated, the address of the violation, and the date and time as previously documented. The file must also list the names and contact information of all responsible parties involved.
3. The letter that corresponds with the number of violations occurred must be sent out to all responsible parties (see appendix) via certified mail.
4. Any and all fines and penalties not paid by the deadlines set forth in the letter are added to the customer's bill and further penalties may be added.

### **Exemption Protocol.**

1. The customer must request an exemption from any water use restriction in writing. Any exemption request must include the restriction they are asking to exempt and the reason for the exemption.
2. The exemption request must also include supporting documentation.
3. After the exemption request is received the General Manager has thirty days to make a decision.
4. If an exemption is granted, the notice shall be given in writing and should include any and all restrictions placed on the exemption and the amount of time that the exemption is allowed.
5. All exemptions should be kept on file to ensure that a customer is not wrongly cited for a violation of the restrictions.

### **Appeals Protocol.** Any customer may appeal a violation notice or exemption denial.

1. Any and all appeals must be in writing listing the violation or exemption they are appealing and the reason for the appeal.
2. The appeal must also include supporting documentation and/or photos.
3. After the appeal is received the General Manager has thirty days to make a decision on the appeal.
4. The final decision must be delivered in writing and include an explanation of the decision.
5. The decision is final and cannot be appealed a second time for the same violation or exemption.