

First Stage of Mandatory Drought Restrictions
Various Municipalities
2009 (DRAFT)

APPENDIX D

Charlottesville, VA	Albemarle County, VA	James City County, VA (Stage 2)
Watering of outside vegetation, except manually by means of a non-leaking hand held hose with an automatic shutoff nozzle and using the minimum amount required to preserve plant life. Exceptions for new plantings and turf	Watering of outside vegetation, except manually by means of a non-leaking hand held hose with an automatic shutoff nozzle and using the minimum amount required to preserve plant life. Exceptions for new plantings and turf	The watering of vegetation is not permitted, except indoor plantings, greenhouse, or nursery stocks, or from a bucket or other container not exceeding 3 gallons in capacity
Washing of automobiles, trucks, trailers, or any other type of mobile equipment, except in licensed commercial vehicle wash facilities	Washing of automobiles, trucks, trailers, or any other type of mobile equipment, except in licensed commercial vehicle wash facilities	Washing of vehicles or mobile equipment except in facilities operating with a water recycling system approved by the General Manager of the JCSA, or except from container not exceeding 3 gallons in capacity
Washing of hard exterior surfaces	Washing of hard exterior surfaces	Washing of hard exterior surfaces by commercial washing / cleaning services except from a bucket or other container not exceeding 3 gallons of capacity.
The operation of any ornamental fountain or other structure making a similar use of water.	The operation of any ornamental fountain or other structure making a similar use of water	The operation of any ornamental fountain or other structure making similar use of water
The filling or refilling of swimming or wading pools of any size	The filling or refilling of swimming or wading pools of any size.	The filling of swimming and/or wading pools
The use of water from fire hydrants for any purpose other than fire suppression	The use of water from fire hydrants for any purpose other than fire suppression	The use of water from fire hydrants for any purpose other than fire suppression or other emergency
The serving of drinking water in restaurants, except upon request	The serving of drinking water in restaurants, except upon request	Serving of water in restaurants, except upon request
The operation of any water-cooled comfort air conditioning that does not have water conserving equipment in operation	The operation of any water-cooled comfort air conditioning that does not have water conserving equipment in operation	

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Loudoun County, VA (Plan C-1)	Cary, NC *	Athens, GA**
Watering of vegetation, except from 3 gallon container, excluding plant nurseries, golf greens and commercial agricultural. New vegetation may be watered on an odd-even schedule. Excludes over-seeding existing turf	Ornamental purposes	A-D: Outdoor water use restrictions increase stepwise, reducing days and hours of allowed use
Washing of automobiles, trucks, trailers or other mobile equipment, except from a bucket or other container not exceeding three gallons in capacity. Use of a commercial car wash facility is allowed	Motor vehicle washing	E: All outdoor use prohibited
Washing of hard exterior surfaces	Landscape watering	F: All customers must reduce use by a pre-set percentage
Operation of any ornamental fountain or other structure making similar use of water	Recreational purposes, including filling pools	** no "stages" in drought restrictions, restrictions tightened from A to F as certain drought triggers are reached
Filling of swimming and/or wading pools, from an empty or less than three-quarters full condition, except for home wading pools requiring not more than five gallons of water	Refilling of cooling towers except essential need	
Water served in restaurants only upon request	Water served in restaurants only upon request	
Residents should limit consumption to 75 gallons per person per day	Any nonessential fire hydrant use	
Use of water from fire hydrants, except for other than health and safety purposes	Watering of parks, golf courses (except greens) or other recreational areas	
	Increased water rates	
	*Any or all restrictions may be enacted or modified by the director of public works at each time of restriction	

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Boston, MA***	Austin, Texas	San Antonio, TX
The Water and Sewer Commission may adopt conservation restrictions in accordance with MA General Laws Chapter 21G when conditions exist which limit water supply and may endanger the public health, safety and welfare	Irrigation systems may not be used between 10am - 7pm and may only be used on designated watering day	Residential washing of vehicles is allowed on assigned watering days/times with hose with an automatic shut-off nozzle or 5 gallon bucket. Water should not be allowed to run into the street. Commercial car wash facilities is allowed any day
***Chapter 21G does not identify specific restrictions		Water waste is prohibited at all times. Water waste includes allowing water to run off into a gutter, ditch, or drain; or failing to repair a controllable leak
		All non-public swimming pools must have a minimum of 25% of the surface area covered with evaporation screens when not in use. Inflatable pool toys or floating decorations may be used
		Hand watering with a hand-held hose, soaker hose, drip irrigation, bucket or watering can is permitted any time and any day
		Washing of hard exterior surfaces
		Landscape areas on golf courses not directly "in play" are required to follow one-day-per-week watering based on address
		Use of fountains, waterfalls, or other aesthetic water features — outdoors or indoors — is prohibited
		Operators of golf courses, athletic fields and parks must submit a conservation plan and may not irrigate between the hours of 10 am and 8 pm

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Denver, Colorado (stage 2)	Santa Fe, New Mexico (stage 2)	San Diego, CA (stage 2)
An irrigation system may only be operated outside the watering schedule for installation, repair or reasonable maintenance, so long as the system is attended throughout the period of operation and water waste does not occur	Outdoor watering only 3 days per week	Irrigate nursery and commercial grower's products before 10 a.m. and after 6 p.m. only. Watering is permitted at any time with a hand-held hose equipped with a positive shut-off nozzle, a bucket, or a drip/micro-irrigation system/equipment
Each area of turf shall receive no more than 15 minutes of irrigation on the assigned watering day. Excludes athletic or playing fields, so long as irrigation of such fields is accomplished without waste of water	No new turf seed or sod	Limit lawn watering and landscape irrigation using sprinklers to no more than ten minutes per watering station per day. This provision does not apply to landscape irrigation systems using water efficient devices
Watering is prohibited between the hours of 10:00 a.m. and 6:00 p.m., except when limited watering is essential to preserve turf subject to heavy public use	Water is not allowed to leave intended irrigated area	Water landscaped areas not covered under previous sections by using a bucket, hand-held hose with positive shut-off nozzle, or low-volume non-spray irrigation
Watering is prohibited on Mondays, except for government-owned public parks.	Only recirculating ornamental fountains, pools and spas allowed	Repair all leaks within 72 hours of notification
October to May, outdoor lawn watering shall be prohibited	Vehicle washing at residences is prohibited	Stop operating ornamental fountains or similar decorative water features unless recycled water is used
Watering shall be conducted without any water waste. May - Oct, watering twice a week on scheduled days only	Drought emergency surcharge	Washing of hard exterior surfaces
Trees and shrubs may be watered by means of a hand-held hose or low-volume non-spray irrigation on the assigned watering days. From May -Oct, such non-spray irrigation may not occur between the hours of 10:00 am - 6:00 pm		Irrigation run-off prohibited
Flowers, vegetables, plantings in community gardens may be watered any day except Monday by a hand-held hose or low-volume non-spray irrigation. From May-Oct, non-spray irrigation may not occur from 10:00 am-6:00 pm		Irrigate before 10 am and after 6 pm
Lodging establishments shall not change sheets more often than every four days for guests staying more than one night and must comply with Denver Water's signage program		Limit irrigation to no more than three assigned days per week. Nov-May, landscape irrigation is limited to no more than once per week
Customers shall be prohibited from operating any existing outdoor fountain or waterfall that sprays water into the air		Wash vehicles using a bucket and a hand-held hose with a positive shut-off nozzle, mobile high pressure/low volume wash system, or at a commercial site that recirculates (reuses) water onsite
Operation of outdoor misting devices		Serve and refill water in restaurants only upon request
Personal vehicles may be washed using only a bucket or a hand-held hose equipped with an automatic shutoff nozzle. From May-Oct, personal vehicles may not be washed on Monday or between 10:00 am- 6:00 pm		Offer guests in commercial lodging establishments the option of not laundering towels and linens daily
Vehicles contained in commercial operations or fleets may be washed no more often than once per week		Use recycled or nonpotable water for construction purposes when available
Permitted cleaning with water may occur only on the assigned watering days and not between the hours of 10:00 am and 6:00 pm		
Commercial enterprises with water cleaning as essential element of their business are not subject to day-of-the-week or time-of-day restrictions, but shall use only certified high efficiency equipment and assure that water waste does not occur		
Restaurants serve water only upon request and must comply with Denver Water's signage program		

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Santa Clara, CA	Seattle, WA (mandatory stage)	Portland, OR
In case of a water shortage emergency condition, the City shall apportion the City's available supply of water among all customers in the most reasonable manner possible and the rules and regulations for service may be amended	Restrictions put in place will vary with the situation, but may include any or all of the following:	The Administrator of the Portland Water Bureau may, adopt, amend, or rescind rules, procedures, and forms to establish a water allocation or curtailment program to be implemented in times of water shortage or emergency
	The operation of any ornamental fountain or other structure making a similar use of water	
	Washing of automobiles, trucks, trailers, or any other type of mobile equipment, except in licensed commercial vehicle wash facilities that recycle water	
	Rescind hydrant permits	
	Washing of hard exterior surfaces	
	Limit pressure washing to already scheduled building rehabilitation	
	Prohibit irrigation waste	
	Prohibit lawn watering	
	Restrict watering during daytime hours	
	Restrict number of days watering is allowed	
	Set goal of 10% customer savings	
	Rate surcharge	