

## Water Shortage Response Summary

### Advisory Stage

Follow guidelines for water conservation as presented in Water Conservation Master Plan

### Mild Stage: Reduction Goal 5 to 14 Percent

**General Information: Water Waste may be subject to fines and/or delivery restriction or disconnection**

#### Single Family, Duplex, and Triplex Residential

Lawn Watering	Recommended	Voluntarily follow schedule (see Appendix A); Irrigation accounts follow Appendix C
Trees, shrubs, perennials, annuals, and vegetables	Recommended	It is encouraged that non-turf areas are watered separately and less frequently from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation recommended
Time of Day (applies to over-head sprays only)	Recommended	Avoid watering between 10 AM and 6 PM
Irrigation Systems	Recommended	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; spring and fall planting recommended
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; utilize Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Recommended	No restrictions; the use of recirculation pumps is recommended
Hard-surface Washing	Recommended	No restrictions; the use of brooms is encouraged
Personal Vehicle Washing	Recommended	No restrictions; the use of hand held buckets or positive pressure nozzles encouraged

#### Commercial, Industrial, Business, Multi-family Apartments, and Home Owners Associations

All Businesses, Industries, and Commercial Users	Recommended	Develop, adopt, and implement Best Management Practices for Water Conservation; reduce consumption 5 to 14 percent
Lawn Watering	Recommended	Voluntarily follow schedule (see Appendix A) if lawn not metered; Irrigation Accounts follow Appendix C.
Trees, shrubs, perennials, annuals, and vegetables	Recommended	It is recommended that non-turf areas are watered separately from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation

		recommended
Time of Day (applies to overhead or spray irrigation)	Recommended	Avoid watering between 10 AM and 6 PM
Irrigation Systems	Recommended	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; spring and fall planting recommended
Pools, Jacuzzis, and Hot tubs	Recommended	Utilize Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Recommended	No restrictions; the use of recirculation pumps is encouraged
Hard-surface Washing	Recommended	No restrictions; brooms are recommended
Commercial Car Washes	Recommended	No restrictions; implement Best Management Practices (see Appendix E)
Commercial and Fleet Vehicle Washing	Recommended	No restrictions; use Best Management Practices (see Appendix E)
Commercial Plant Nurseries	Recommended	No restrictions; utilize Best Management Practices; Voluntarily reduce all non-essential water use (see Appendix F)
Hotels/Lodging	Recommended	No restrictions; utilize Best Management Practices (see Appendix D)
Restaurants	Recommended	No restrictions; voluntarily do not serve water except upon request; utilize Best Management Practices (see Appendix H)
<b>Parks, Golf, Schools, and other Government Facilities</b>		
Lawn Watering	Mandatory	Follow established water target (See Appendix C); for sites without separate meters, follow Appendix A
Trees, shrubs, perennials, annuals, and vegetables	Recommended	Water separately and less frequently from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation recommended
Time of Day (applies to over-head sprays only)	Mandatory	No watering between 10 AM and 6 PM
Irrigation Systems	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; recommend installing in spring or fall
Fleet vehicles	Recommended	No more than once per week (emergency vehicles exempted)
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; utilize Best Management Practices (see Appendix I)

Fountains, Waterfalls, and Ponds	Recommended	No restrictions; use of recirculation pumps is encouraged
Hard-surface washing	Recommended	No restrictions; use of brooms is encouraged
<b>Moderate Stage: Reduction Goal 15 to 24 Percent</b>		
<b>General Information: Water Waste may be subject to fines and or delivery restriction or disconnection</b>		
<b>Single Family, Duplex, and Triplex Residential</b>		
Lawn Watering	Recommended	Voluntarily follow schedule (see Appendix A); Irrigation accounts follow Appendix C
Trees, shrubs, perennials, annuals, and vegetables	Recommended	It is recommended that non-turf areas are watered separately and less frequently from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation recommended
Time of Day (applies to over-head sprays only)	Recommended	Avoid watering between 10 AM and 6 PM
Irrigation Systems	Recommended	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; recommend installing in spring or fall
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; utilize Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Recommended	No restrictions; installation of recirculation pumps encouraged
Hard-surface Washing	Recommended	No restrictions; the use of brooms is encouraged
Personal Vehicle Washing	Recommended	No restrictions; the use of positive pressure nozzles and hand held buckets recommended
<b>Commercial, Industrial, Business, Multi-family Apartments, and Home Owners Associations</b>		
All Businesses, Industries, and Commercial Users	Recommended	Reduce consumption by 15 to 24 percent; Develop, adopt, and implement Best Management Practices for Water Conservation
Lawn Watering	Recommended	Voluntarily follow schedule (see Appendix A); Irrigation Accounts follow Appendix C
Trees, shrubs, perennials, annuals, and vegetables	Recommended	It is recommended that non-turf areas are watered separately and less frequently from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation recommended
Time of Day (applies to over-head sprays only)	Recommended	Avoid watering between hours of 10 AM and 6 PM

Irrigation Systems	Recommended	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; recommend installing in spring or fall
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; utilize Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Recommended	May be filled; use of recirculation pump recommended
Hard-surface Washing	Recommended	No restrictions: the use of brooms are encouraged; use water only in cases of public health or safety
Commercial Car Washes	Recommended	Implement Best Management Practices (see Appendix E)
Commercial and Fleet Vehicle Washing	Recommended	May be washed no more often than once per week (see Appendix E) or with change in ownership or rental
Commercial Plant Nurseries	Recommended	Utilize Best Management Practices; Container and B&B stock exempted from designated watering restrictions (see Appendix F)
Hotels/Lodging	Recommended	Voluntarily do not change sheets or linens for multiple night stays; utilize Appendix D
Restaurants	Recommended	Serve water to customer only upon request; display table tents or public notice (see Appendix D)
<b>Parks, Golf, Schools, and other Government Facilities</b>		
Lawn Watering	Mandatory	Water target less 15 percent (see Appendix C)
Trees, shrubs, perennials, annuals, and vegetables	Recommended	Water separately and less frequently from lawn areas; use of hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation recommended
Time of Day (applies to over-head sprays only)	Mandatory	No watering between 10 am and 6 pm
Irrigation Systems	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscape	Recommended	No restrictions; recommend installing in Spring or Fall
Golf Courses	Mandatory	Water target less 15 percent
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; the use of pool covers is encouraged; lower water level by four (4) inches to minimize loss due to splashing
Fountains, Waterfalls, and Ponds	Recommended	May be filled; use of recirculation pump recommended
Hard-surface Washing	Recommended	No washing of walks, drives, patios, gutters except for health or safety

Fleet vehicle washing	Recommended	No more than once per week with equipment or at certified car wash (emergency vehicles excepted); utilize Best Management Practices (see appendix E)
<b>Severe Stage: Reduction Goal 25 to 34 Percent</b>		
<b>General Information: Violation of restrictions and/or water waste may be subject to fines and or delivery restriction or disconnection</b>		
<b>Single Family, Duplex, and Triplex Residential</b>		
Lawn Watering	Mandatory	Permitted two days per week (see Appendix B)
Trees, shrubs, perennials, annuals, and vegetables	Mandatory	Water with hand-held hoses, hand-held buckets, or drip irrigation only
Time of Day (applies to over-head sprays only)	Mandatory	No watering between hours of 10 AM and 6 PM
Irrigation Systems	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscapes	Recommended	Recommend installing in spring or fall; must follow mandatory watering practices (new lawns up to 42 days after installation may be watered more frequently but must comply with the time of day rule)
Pools, Jacuzzis, and Hot tubs	Recommended	No restrictions; the use of pool covers is encouraged; lower water level by four (4) inches to minimize loss due to splashing
Fountains, Waterfalls, and Ponds	Mandatory	Outdoor features may not be operated if water sprays or shoots into air; must have recirculation pump
Hard-surface Washing	Mandatory	No washing of walks, drives, patios, gutters
Personal Vehicle Washing	Mandatory	Only with bucket or hand-held hose with positive pressure nozzle
<b>Commercial, Industrial, Business, Multi-family Apartments, and Home Owners Associations</b>		
All Businesses, Industries, and Commercial Users	Recommended	Reduce consumption by 25 to 34 percent; Develop, adopt, and implement Best Management Practices for Water Conservation
Lawn Watering	Mandatory	Permitted two days per week (see Appendix B)
Trees, shrubs, perennials, annuals, and vegetables	Mandatory	Water with hand-held hoses, hand-held buckets, drip irrigation, or subterranean irrigation
Time of Day (applies to over-head sprays only)	Mandatory	No watering between hours of 10 AM and 6 PM

Irrigation Systems	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscapes	Recommended	Recommended installing in spring or fall; must follow mandatory watering practices (new lawns up to 42 days after installation may be watered more frequently but must comply with the time of day rule)
Pools and Jacuzzis	Mandatory	May be filled if utilizing Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Mandatory	Outdoor features may not be operated if water sprays or shoots into air; must have recirculation pump
Hard-surface Washing	Mandatory	No washing of walks, drives, patios, gutters except for health or safety
Commercial Car Washes	Mandatory	Utilize Best Management Practices (see Appendix E)
Commercial and Fleet Vehicles	Mandatory	No more than once per week unless car changes ownership; utilize Best Management Practices (see Appendix E)
Commercial Plant Nurseries	Mandatory	Utilize Best Management Practices (see Appendix F)
Hotels/Lodging	Mandatory	Utilize Best Management Practices (see Appendix D)
Restaurants	Mandatory	Required to not serve water except upon request; utilize Best Management Practices (see Appendix D)
<b>Parks, Golf, Schools, and other Government Facilities</b>		
Lawn Watering	Mandatory	Water target less 25 percent (see Appendix C)
Time of Day (applies to over-head sprays only)	Mandatory	No watering between 10 am and 6 pm
Irrigation Systems	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads; minimize spray on walks, drives, and gutters
New Landscapes	Mandatory	No new landscapes unless already under contract at time of stage implementation or if irrigated by drip system
Golf courses	Mandatory	Water Target less 25 percent
Fleet vehicle washing	Mandatory	No more than once per week (emergency vehicles excepted)
Pools, Jacuzzis, and Hot tubs	Mandatory	Utilize Best Management Practices (see Appendix I)
Fountains, Waterfalls, and Ponds	Mandatory	Outdoor features may not be operated if water sprays or shoots into air; must have recirculation pump
Hard-surface washing	Mandatory	No washing except for health or safety

<b>Critical Stage: Reduction Goal 35 Percent or more</b>		
<b>General Information: Violation of restrictions and/or water waste may be subject to fines and or delivery restriction or disconnection</b>		
<b>Single Family, Duplex, and Triplex Residential</b>		
Lawn watering	Mandatory	Prohibited
Trees, shrubs, perennials, and vegetables	Mandatory	On permitted day (see Appendix B) using hand-held hoses, hand-held buckets, or drip irrigation only
Time of Day (applies to over-head sprays only)	Mandatory	Prohibited between the hours of 10 AM and 6 PM
New Landscape	Mandatory	No new landscapes without permit (see Appendix G)
Pools, Jacuzzis, and Hot tubs	Mandatory	May not be filled
Fountains, Waterfalls, and Ponds	Mandatory	May not be filled
Hard-surface washing	Mandatory	No washing of walks, drives, patios, gutters
Personal vehicle washing	Mandatory	Prohibited unless at a certified carwash
<b>Commercial, Industrial, Business, Multi-family Apartments, and Home Owners Associations</b>		
All Businesses, Industries, and Commercial Users	Mandatory	Develop a plan to reduce consumption by at least 35 percent; Develop and/or adopt, and implement Best Management Practices for Water Conservation
Lawn watering	Mandatory	Prohibited
Trees, shrubs, perennials, and vegetables	Mandatory	On permitted day (see Appendix B) using hand-held hoses, hand-held buckets, or drip irrigation only
Time of Day (applies to over-head sprays only)	Mandatory	Prohibited between the hours of 10 AM and 6 PM
Irrigation System	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads
New Landscape	Mandatory	No new landscapes without permit (see Appendix G)
Pools and Jacuzzis	Mandatory	May be filled if utilizing Best Management Practices (see Appendix I); no sprays or fountains
Fountains, Waterfalls, and Ponds	Mandatory	May not be filled
Hard-surface washing	Mandatory	No washing of walks, drives, patios, gutters except for health or safety
Commercial Car Washes	Mandatory	Implement Best Management Practices (see Appendix E)
Commercial and Fleet Vehicles	Mandatory	Washing of cars is prohibited (emergency vehicles and instances of public safety are excluded)
Commercial Plant Nurseries	Mandatory	Utilize Best Management Practices (see Appendix F)
Hotels/Lodging	Mandatory	Utilize Best Management Practices; request that laundry not

		be washed daily unless requested by guest; display table tents or public notice
Restaurants	Mandatory	Will not serve water except upon request; Utilize Best Management Practices
<b>Parks, Golf, Schools, and other Public Facilities</b>		
Lawn Watering	Mandatory	Not allowed without permit ( see Appendix G)
Trees, shrubs, perennials, and vegetables	Mandatory	Hand-held hoses, hand-held buckets, drip irrigation, or water trucks only
Time of Day (applies to over-head sprays only)	Mandatory	No watering between 10 am and 6 pm
New Landscapes	Mandatory	Prohibited except by permit (see Appendix G)
Golf Courses	Mandatory	Watering greens and tees allowed by permit (see Appendix G); no watering of roughs and fairways unless from non-culinary source
Irrigation System	Mandatory	Maintain irrigation systems in good working order with no damaged, misaligned, or missing sprinkler heads
Fleet vehicle washing	Mandatory	Not allowed; emergency vehicles excepted
Pools, Jacuzzis, and Hot tubs	Mandatory	May be filled if utilizing Best Management Practices (see Appendix I); no sprays or fountains
Fountains, Waterfalls, and Ponds	Mandatory	Not allowed
Hard surface washing	Mandatory	Prohibited except for public safety and health