

DROUGHT STAGE I – WATER WATCH

WATER USE RESTRICTIONS (REDUCTION GOAL OF 5%)

Criteria for Drought Stage Declaration

- When estimated annual water demand exceeds renewable water supplies or;
- A regional drought condition has caused nearby municipalities to declare similar drought stage restrictions.

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Turf and Landscaped Areas	<ul style="list-style-type: none"> • Installation of low water-use plants and drip irrigation systems and replacement of existing high water-use landscaped areas with low water-use plants is encouraged. • Implementation of an odd/even day watering schedule and outdoor watering only from 6:00 p.m. to 10:00 a.m. are encouraged. • Residents are encouraged to refrain from fall overseeding. 	<ul style="list-style-type: none"> • Same Residential Users. 	<ul style="list-style-type: none"> • The City will install low water-use plants and drip irrigation systems at any new facilities. • The City will implement an odd/even day watering schedule and will water outdoors only from 6:00 p.m. to 10:00 a.m. • When possible, the City will refrain from fall overseeding.
Existing Plumbing	<ul style="list-style-type: none"> • Retrofit of indoor and outdoor plumbing to low water-use fixtures is encouraged. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will evaluate all facilities for opportunities to retrofit indoor and outdoor plumbing to low water-use fixtures.
Swimming Pools	<ul style="list-style-type: none"> • Filling is permitted for new and existing facilities. • Residents are encouraged to backwash onto existing landscaping. Residents desiring to empty an existing pool are encouraged to drain the water into a water truck for reuse. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will not fill any new facilities. • When possible, backwashing will occur onto existing landscaping and draining, if necessary, will occur into water truck for reuse.
Fountains and Other Aesthetic Water Features	<ul style="list-style-type: none"> • Residents are encouraged to shut-off and drain any existing features where water sprays or fountains into the air. • Filling of new exterior fountains or other water features is discouraged. • Fountains or other water features using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will shut-off and drain any existing features where water sprays or fountains into the air. • The City will not fill any new exterior fountains or other water features. • Fountains or other water features using reclaimed water are exempt and will be clearly posted as such.
Flood Irrigation	<ul style="list-style-type: none"> • Reevaluation of flood irrigation water requirements is encouraged. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will reevaluate flood irrigation water requirements.

¹Safe Production Capability is when 90% of the total available water resources can be safely delivered based upon distribution components, storage reserves, weather conditions and historic data.

²Violations must occur within any two-year period to be counted as cumulative.

³Other Enforcement Actions can include, but are not limited to installation of flow reduction devices, water rationing, disconnection of service or water billing surcharge(s).

DROUGHT STAGE I – WATER WATCH

WATER USE RESTRICTIONS (REDUCTION GOAL OF 5%)

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Other Outdoor Uses	<ul style="list-style-type: none"> Residents are encouraged to avoid water run-off to a street, alley, right-of-way, gutter or drain and voluntarily repair any controllable leaks. Residents are discouraged from using water and hoses to clean drives, sidewalks, parking areas, tennis courts and other hard surfaced areas except to alleviate health or fire hazards. Shut-off nozzles are encouraged on hoses. 	<ul style="list-style-type: none"> Same as Residential Users. 	<ul style="list-style-type: none"> The City will not allow water to run-off to a street, alley, right-of-way, gutter or drain. The City will repair any controllable leaks within five business days of detection. The City will not use water and hoses to clean drives, sidewalks, parking areas, tennis courts and other hard surfaced areas, except to alleviate health or fire hazards. Hoses will have shut-off nozzles. When possible, hydrant flushing will occur to a water truck for reuse.
Golf Courses	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Owners are encouraged to irrigate at 50% of base evapotranspiration. Courses using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> When possible City courses will irrigate at 50% of base evapotranspiration. Courses using reclaimed water are exempt and will be clearly posted as such.
Plant Nurseries	<ul style="list-style-type: none"> Does not apply 	<ul style="list-style-type: none"> Owners are encouraged to feature low water-use plants. Nurseries using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> Does not apply.
Water Use Planning	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Education of employees regarding water use restrictions and reevaluation of water use to identify areas of potential water savings is encouraged. 	<ul style="list-style-type: none"> The City will educate all employees regarding water use restrictions and will reevaluate water use to identify areas of potential water savings. The Utilities Department staff will assist other Departments in their efficiency efforts.
Construction	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Construction meters and hydrant meters will continue to be issued but may be subject to some limitations on time of day use. 	<ul style="list-style-type: none"> Any construction meters and hydrant meters issued to City projects will be subject to limitations on time of day use. When possible, dust control, consolidation of backfill and/or other construction site uses, as determined by the Utilities Department, will be accomplished by reuse water only.

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DROUGHT STAGE I – WATER WATCH

WATER USE RESTRICTIONS (REDUCTION GOAL OF 5%)

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Other Uses	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Hotels are encouraged to wash the same customer's linen on request only and display public notice thereof. Restaurants are encouraged to serve water to customers upon request and display table tents and public notice thereof. All users are encouraged to avoid cooling of outdoor areas with water or misters. 	<ul style="list-style-type: none"> Does not apply.

FINES AND PENALTIES

None

¹Safe Production Capability is when 90% of the total available water resources can be safely delivered based upon distribution components, storage reserves, weather conditions and historic data.

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DROUGHT STAGE II– WATER ALERT

WATER USE RESTRICTIONS (REDUCTION GOAL OF 10%)

Criteria for Drought Stage Declaration

- When the estimated annual water demand exceeds renewable water supplies by 10% or;
- When water demand is greater than safe production capability¹ for more than three consecutive days.

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Turf and Landscaped Areas	<ul style="list-style-type: none"> • Installation of low water-use plants and drip irrigation systems and replacement of existing high water-use landscaped areas with low water-use plants is encouraged. • Implementation of an every third day watering schedule and outdoor watering only from 9:00 p.m. to 5:00 a.m. are encouraged. • Residents are encouraged to refrain from fall overseeding. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will install low water-use plants and drip irrigation systems at any new facilities. • The City will implement an every third day watering schedule and will water outdoors only from 9:00 p.m. to 5:00 a.m. • The City will refrain from fall overseeding unless using reclaimed water. • Use of reclaimed water will be clearly posted.
Existing Plumbing	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch City Users.
Swimming Pools	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch City Users.
Fountains and Other Aesthetic Water Features	<ul style="list-style-type: none"> • Residents are required to shut-off and drain any existing features where water sprays or fountains into the air. • Filling of new exterior fountains or other water features is prohibited. • Fountains or other water features using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will shut-off and drain any existing exterior fountains or other water features. • The City will not fill any new exterior fountains or other water features. • Fountains or other water features using reclaimed water are exempt and will be clearly posted as such.
Flood Irrigation	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch City Users.
Other Outdoor Uses	<ul style="list-style-type: none"> • All instances of water run-off to a street, alley, right-of-way, gutter or drain are prohibited. • Any controllable leaks shall be repaired within five days of detection. • Residents shall not use water and hoses to clean drives, sidewalks, parking areas, tennis courts and other hard surfaced areas, except to alleviate health or fire hazards. • Shut-off nozzles are required on hoses. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage I – Water Watch City Users.

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²Violations must occur within any two-year period to be counted as cumulative.

³Other Enforcement Actions can include, but are not limited to installation of flow reduction devices, water rationing, disconnection of service or water billing surcharge(s).

DROUGHT STAGE II– WATER ALERT

WATER USE RESTRICTIONS (REDUCTION GOAL OF 10%)

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Golf Courses	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch Commercial and Industrial Users. 	<ul style="list-style-type: none"> City courses will irrigate at 50% of base evapotranspiration. Courses using reclaimed water are exempt and will be clearly posted as such.
Plant Nurseries	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch Commercial and Industrial Users. 	<ul style="list-style-type: none"> Does not apply.
Water Use Planning	<ul style="list-style-type: none"> Does not apply 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch Commercial and Industrial Users. 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch City Users.
Construction	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch Commercial and Industrial Users. 	<ul style="list-style-type: none"> Same as Drought Stage I – Water Watch City Users.
Other Uses	<ul style="list-style-type: none"> Does not apply. 	<ul style="list-style-type: none"> Hotels are required to wash the same customer’s linen on request only and display public notice thereof. Restaurants are required to serve water to customers upon request and display table tents and public notice thereof. All users are prohibited from cooling outdoor areas with water or misters. 	<ul style="list-style-type: none"> Does not apply.

Fines and Penalties

- \$50 fine for first violation;
- \$100 fine for second violation;²
- \$250 fine for third violation;²
- \$500 fine for fourth violation;²
- Possibly subject to other enforcement actions. ³

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DROUGHT STAGE III– WATER WARNING

WATER USE RESTRICTIONS (REDUCTION GOAL OF 15%)

Criteria for Drought Stage Declaration

- When the estimated annual water demand exceeds renewable water supplies by 15% or;
- When water demand is greater than safe production capability¹for more than two consecutive weeks.

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Turf and Landscaped Areas	<ul style="list-style-type: none"> • Installation of high water-use landscaped areas is prohibited. • Installation of low water-use plants and drip irrigation systems and replacement of existing high-water-use landscaped areas with low water-use plants is encouraged. • Watering more often than every third day, unless using reclaimed water, outdoor watering between 5:00 a.m. and 9:00 p.m., and fall overseeding are all prohibited. • Fall overseeding is exempt if using reclaimed water. • Any use of reclaimed water must be clearly posted. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Existing Plumbing	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Swimming Pools	<ul style="list-style-type: none"> • No swimming pool building permits or permit extensions will be issued. • Residents are encouraged to backwash onto existing landscaping. Residents desiring to empty an existing pool are encouraged to drain the water into a water truck for reuse. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Fountains and Other Aesthetic Water Features	<ul style="list-style-type: none"> • Residents are required to shut-off and drain any existing exterior fountains or other water features. • Filling of new exterior fountains or other water features is prohibited. • Fountains or other water features using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Flood Irrigation	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Other Outdoor Uses	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.

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DROUGHT STAGE III– WATER WARNING

WATER USE RESTRICTIONS (REDUCTION GOAL OF 15%)

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Golf Courses	• Does not apply.	• Same as Drought Stage II – Water Alert Commercial and Industrial Users.	• Same as Drought Stage II – Water Alert City Users.
Plant Nurseries	• Does not apply.	• Same as Drought Stage II – Water Alert Commercial and Industrial Users.	• Does not apply.
Water Use Planning	• Does not apply.	• Education of employees regarding water use restrictions and reevaluation of water use to identify areas of potential water savings is required.	• Same as Drought Stage II – Water Alert City Users.
Construction	• Does not apply.	• Same as Drought Stage II – Water Alert Commercial and Industrial Users.	• Same as Drought Stage II – Water Alert City Users.
Other Uses	• Does not apply.	• Same as Drought Stage II – Water Alert Commercial and Industrial Users.	• Does not apply.

Fines and Penalties

- \$50 fine for first violation;
- \$100 fine for second violation;²
- \$250 fine for third violation;²
- \$500 fine for fourth violation;²
- Possibly subject to other enforcement actions. ³

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DROUGHT STAGE IV– WATER EMERGENCY

WATER USE RESTRICTIONS (REDUCTION GOAL OF 30%)

Criteria for Drought Stage Declaration

- When the estimated annual water demand exceeds renewable water supplies by 15% or;
- When water demand is greater than safe production capability¹for more than two consecutive weeks.

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Turf and Landscaped Areas	<ul style="list-style-type: none"> • Installation of high water-use landscaped areas is prohibited. • Installation of low water-use plants and drip irrigation systems and replacement of existing high water-use landscaped areas with low water-use plants is encouraged. • Watering more often than one day per week, unless using reclaimed water, outdoor watering between 5:00 a.m. and 9:00 p.m., and fall overseeding are all prohibited. • Fall overseeding is exempt if using reclaimed water. • Any use of reclaimed water must be clearly posted. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • The City will install low water-use plants and drip irrigation systems at any new facilities. • The City will implement a one day per week watering schedule and will water outdoors only from 9:00 p.m. to 5:00 a.m. • The City will refrain from fall overseeding unless using reclaimed water. • Use of reclaimed water will be clearly posted.
Existing Plumbing	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Swimming Pools	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Fountains and Other Aesthetic Water Features	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Flood Irrigation	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Other Outdoor Uses	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Residential Users. 	<ul style="list-style-type: none"> • Same as Residential Users. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Golf Courses	<ul style="list-style-type: none"> • Does not apply. 	<ul style="list-style-type: none"> • Owners are required to irrigate at 50% of base evapotranspiration. • Courses using reclaimed water are exempt but must be clearly posted as such. 	<ul style="list-style-type: none"> • Same as Drought Stage II – Water Alert City Users.
Plant Nurseries	<ul style="list-style-type: none"> • Does not apply. 	<ul style="list-style-type: none"> • Same as Drought Stage III – Water Warning Commercial and Industrial Users 	<ul style="list-style-type: none"> • Does not apply.

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³Other Enforcement Actions can include, but are not limited to installation of flow reduction devices, water rationing, disconnection of service or water billing surcharge(s).

DROUGHT STAGE IV– WATER EMERGENCY

WATER USE RESTRICTIONS (REDUCTION GOAL OF 30%)

Water Uses	Water Users		
	Residential	Commercial and Industrial	City
Water Use Planning	• Does not apply.	• Same as Drought Stage III – Water Warning Commercial and Industrial Users.	• Same as Drought Stage II – Water Alert City Users.
Construction	• Does not apply.	• Same as Drought Stage III – Water Warning Commercial and Industrial Users.	• Same as Drought Stage II – Water Alert City Users.
Other Uses	• Does not apply.	• Same as Drought Stage III – Water Warning Commercial and Industrial Users.	• Does not apply.

Fines and Penalties

- \$50 fine for first violation;
- \$100 fine for second violation;²
- \$250 fine for third violation;²
- \$500 fine for fourth violation;²
- Possibly subject to other enforcement actions. ³

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