



WATER CONSERVATION FORUM

EMERGENCY DROUGHT REGULATIONS



WELCOME!

Information for new water regulations.

- Emergency Drought Regulations-FAQ
- New City Ordinance-Highlights
- Current Water Conservation Level
- How Are We Doing?
- Tips To Save Water
- Resources
- Questions?

**2015 EMERGENCY
WATER
CONSERVATION
REGULATION**

2015 EMERGENCY CONSERVATION REGULATIONS

WHAT IS PROHIBITED FOR ALL CALIFORNIANS:

- Using potable water to wash sidewalks & driveways
- Allowing runoff when irrigating with potable water
- Using hoses with no shutoff nozzles to wash cars
- Using potable water in decorative water features that do not recirculate the water.
- Irrigating outdoors during and 48 hours following measurable rainfall.

CITY OF REEDLEY
WATER
CONSERVATION
ORDINANCE

CITY OF REEDLEY WATER CONSERVATION ORDINANCE NO. 2015-0025:

LEVEL 2 RESTRICTIONS:

- Using potable water to wash sidewalks & driveways
- Allowing runoff when irrigating with potable water
- Using hoses with no shutoff nozzles to wash cars
- Using potable water in decorative water features that do not recirculate the water.
- Irrigating outdoors during and 48 hours following measurable rainfall.

NEW WATERING SCHEDULE! LEVEL 2 RESTRICTIONS:

TWO DAY SUMMER WATERING SCHEDULE HIGHLIGHTS:

- EVEN NUMBERED STREET ADDRESSES (ENDING IN 0,2,4,6,8) SHALL WATER ONLY ON WEDNESDAY AND SUNDAY
- ODD NUMBERED STREET ADDRESSES (ENDING IN 1,3,5,7,9) SHALL WATER ONLY ON TUESDAY AND SATURDAY
- THERE SHALL BE NO OUTDOOR LANDSCAPE WATERING ON MONDAYS, THURSDAYS AND FRIDAYS

NEW WATERING SCHEDULE! LEVEL 2 RESTRICTIONS:

HOURS OF IRRIGATION HIGHLIGHTS:

- Hours of Irrigation: All outdoor irrigation shall occur between the hours of twelve o'clock (12:00) midnight and eight o'clock (8:00) a.m. and eight o'clock (8:00) p.m. and twelve o'clock midnight on designated days.
- All outdoor landscape irrigation watering shall be limited to using sprinklers for no more than ten (10) minutes per watering station. This provision does not apply to landscape irrigation systems using drip/micro-irrigation systems.

NEW WATERING SCHEDULE! LEVEL 2 RESTRICTIONS:

Any outdoor watering of landscaped areas, including trees and shrubs located on residential and commercial properties, which are not irrigated by an automated landscape irrigation system shall be watered only by using a bucket, hand-held hose with a positive shut-off nozzle, or low-volume non-spray irrigation.

➤ No outdoor watering allowed within 48 hours after a measurable rain event.

HOW
ARE
WE
DOING?

HOW ARE WE DOING?

MAY 28, 2015

MONTH	2013 TMP	2015 TMP	2015 TMP % OF 2013 TMP	2015 TMP - 2013TMP (MG)	PERCENT SAVED 2015 v 2013	% OVER OR UNDER 24% REDUCTION GOAL	TMP GOAL (2013 TMP-24% reduction) (MG)	2015 TMP (MG)	2015 TMP - TMP GOAL (MG)
JAN	76.57	65.79	86%	10.78	14%	10%	58.19	65.79	7.60
FEB	69.24	62.53	90%	6.72	10%	14%	52.62	62.53	9.90
MAR	92.42	88.32	96%	4.10	4%	20%	70.24	88.32	18.08
APR	148.94	105.37	71%	43.57	29%	-5%	113.19	105.37	(7.83)
MAY	104.55						79.46	101.20	21.74
JUN	179.15						136.15		
JUL	228.68						173.80		
AUG	192.71						146.46		
SEP	181.77						138.15		
OCT	145.21						110.36		
NOV	90.97						69.14		
DEC	87.29						66.34		

TMP = TOTAL MONTHLY PRODUCTION

MG= MILLION GALLONS

APRIL 2015 WE PRODUCED 7.83 MG LESS THAN APRIL 2013 DUE TO WATER CONSERVATION EFFORTS! TO DATE THIS MAY WE HAVE PRODUCED 21.74 MG OVER OUR TARGET CONSERVATION GOAL WE HAVE SOME WORK TO DO REEDLEY!



TIPS TO
CONSERVE
WATER!

TIPS TO CONSERVE WATER

✓ IN THE LAUNDRY ROOM:

✓ USE WASHING MACHINE FOR FULL LOADS ONLY!

✓ INSTALL A HIGH EFFICIENCY (HE) CLOTHES WASHER

TIPS TO CONSERVE WATER

✓ IN THE KITCHEN:

✓ RUN DISHWASHER ONLY WHEN FULL

✓ INSTALL A HIGH EFFICIENCY DISHWASHER

✓ INSTALL AERATORS ON FAUCETS TO REDUCE FLOW TO LESS THAN 1 GALLON PER MINUTE

TIPS TO CONSERVE WATER

✓ IN THE BATHROOM:

✓ INSTALL A HIGH EFFICIENCY (HE) TOILET

✓ INSTALL LOW FLOW SHOWER HEADS

✓ PLACE A BUCKET IN THE TUB/SHOWER TO CATCH WATER WHILE WAITING FOR HOT WATER TO ARRIVE-YOU CAN USE THE WATER TO FLUSH THE TOILET OR WATER PLANTS

TIPS TO CONSERVE WATER

✓ IN THE YARD:

- ✓ INSTALL A RAIN SWITCH ON IRRIGATION CONTROLLERS
- ✓ INSTALL LOW FLOW IRRIGATION HEADS AND TIPS
- ✓ CHECK ALL IRRIGATION FITTINGS AND HEADS FOR LEAKS
- ✓ ROUTINELY MONITOR IRRIGATION SYSTEM OPERATION-CHECK OVERSPRAY, KEEP THE WATER WHERE IT BELONGS

TIPS TO CONSERVE WATER

✓ AROUND THE HOUSE:

- ✓ REPAIR ANY LEAKS AS SOON AS THEY HAVE BEEN DISCOVERED
- ✓ REPAIR LEAKING TOILETS AND DRIPPING FAUCETS
- ✓ INSTALL A RE-CIRCULATING PUMP ON YOUR WATER HEATER, NO MORE WASTING WATER WAITING FOR THE SHOWER TO GET HOT

RESOURCES

Resources

- <http://www.ca.gov/drought/>
- www.waterboards.ca.gov
- http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/index.shtml
- www.saveourh2o.org
- www.Saveourwater.com
- wateruseitwisely.com/100-ways-to-consume/
- <http://www.h2ouse.org/tour/index.cfm>
- http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/docs/water_conservation_tips.pdf



QUESTIONS?