COUNCIL AGENDA: FEBRUARY 17, 2015

SUBJECT: WATER CONSERVATION PHASE II, WATER SYSTEM STATUS

SOURCE: Public Works Department - Field Services Division

COMMENT: Phase II water conservation efforts for 2014 began in March. Actions were prompted by the governor on January 17, 2014, proclaiming a State of Emergency and asking all Californians to reduce water consumption by 20% and referring residents and water agencies to the Save Our Water campaign. Staff has responded by early implementation of our media campaign with newspaper, radio messages and website information.

An emergency regulation to increase conservation practices for all Californians became effective July 29, 2014. The new conservation regulation targets outdoor urban water use. This regulation establishes the minimum level of activity that residents, businesses and water suppliers must meet as the drought deepens and will be in effect through May 1, 2015, unless extended or repealed.

The water system has been impacted from the lack of rain the last three years despite recent storms. Water production for the calendar year to date, January 2015, is a decrease of 4% on the 5-year average and a 14% decrease from 2014. As part of the emergency regulation, the City is required to report monthly water production data. The production for the month of January 2015 was 196 million gallons, residential consumption for the same month was 78 gallons per person per day (GPCD). See table below comparing surrounding Cities for the month of November 2014.

November 2014	GPCD
California Water Visalia	97
City of Porterville	103
City of Tulare	145
City of Hanford	183

Staff will continue to monitor ground water levels and production, and will inform Council if conditions change requiring Council action.

RECOMMENDATION: Informational Item.

ATTACHMENT: Drought Response Phase II Flyer

Production Graph

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Report No. II.



Drought Response Phase II

At-a-Glance

- Mandatory Odd/Even Watering Schedule, based on address. Residents will be allowed three days a week to water lawns and landscapes. No watering allowed on Mondays.
- Watering is prohibited between the hours of 5:00 AM to 10:00 AM and 5:00 PM to 10:00 PM.
- Excessive water runoff is prohibited.
- · The washing of sidewalks and driveways is prohibited.
- Vehicles shall only be washed on designated watering days and with a hose equipped with a shut-off nozzle.
- The operation of ornamental water features is prohibited unless the fountain uses a recycling system.
- Non-compliance with Phase II water conservation regulations could result in citations up to \$500.

DROUGHT RESPONSE PHASE II

The City of Porterville has adopted a Phase II Drought Response Plan. As part of the Phase II plan, the City has restricted watering days to three days per week, based on address.

Mandatory Odd/Even Watering Schedule

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
DO	ОК	OK	ОК	OK	OK	ОК
NOT	то	TO	то	TO	TO	TO
WATER	WATER	WATER	WATER	WATER	WATER	WATER
	ODD	EVEN	ODD	EVEN	ODD	EVEN

Odd Address

Even Address

ODD NUMBER ADDRESSES

If your address ends with an "odd" number, 1, 3, 5, 7, or 9, Your watering days are Tuesday, Thursday, and Saturday.

OR

EVEN NUMBER ADDRESSES

If your address ends with an "even" number, 0, 2, 4, 6, or 8, Your watering days are Wednesday, Friday, and Sunday.

Citation	Citation		
Level	Amount		
First	Warning		
Notice	Only		
First	\$100		
Citation	Fine		
Second Citation	\$200 Fine		
Third	\$500		
Citation	Fine		

Mandatory Odd/Even Watering Schedule

Excessive water runoff prohibited

The washing of sidewalks and driveways is prohibited

Vehicles shall only be washed on designated watering days and with hoses equipped with a shut-off nozzle

Ornamental water features are prohibited unless the fountain uses a recycling system

WATERING PROHIBITED BETWEEN THE HOURS OF

5:00 - 10:00 AM 5:00 - 10:00 PM

THERE IS NO WATERING

