

Catalina Island Stage 2 Water Rationing Update

**Avalon City Council
February 17, 2015**

Middle Ranch Reservoir Level Update

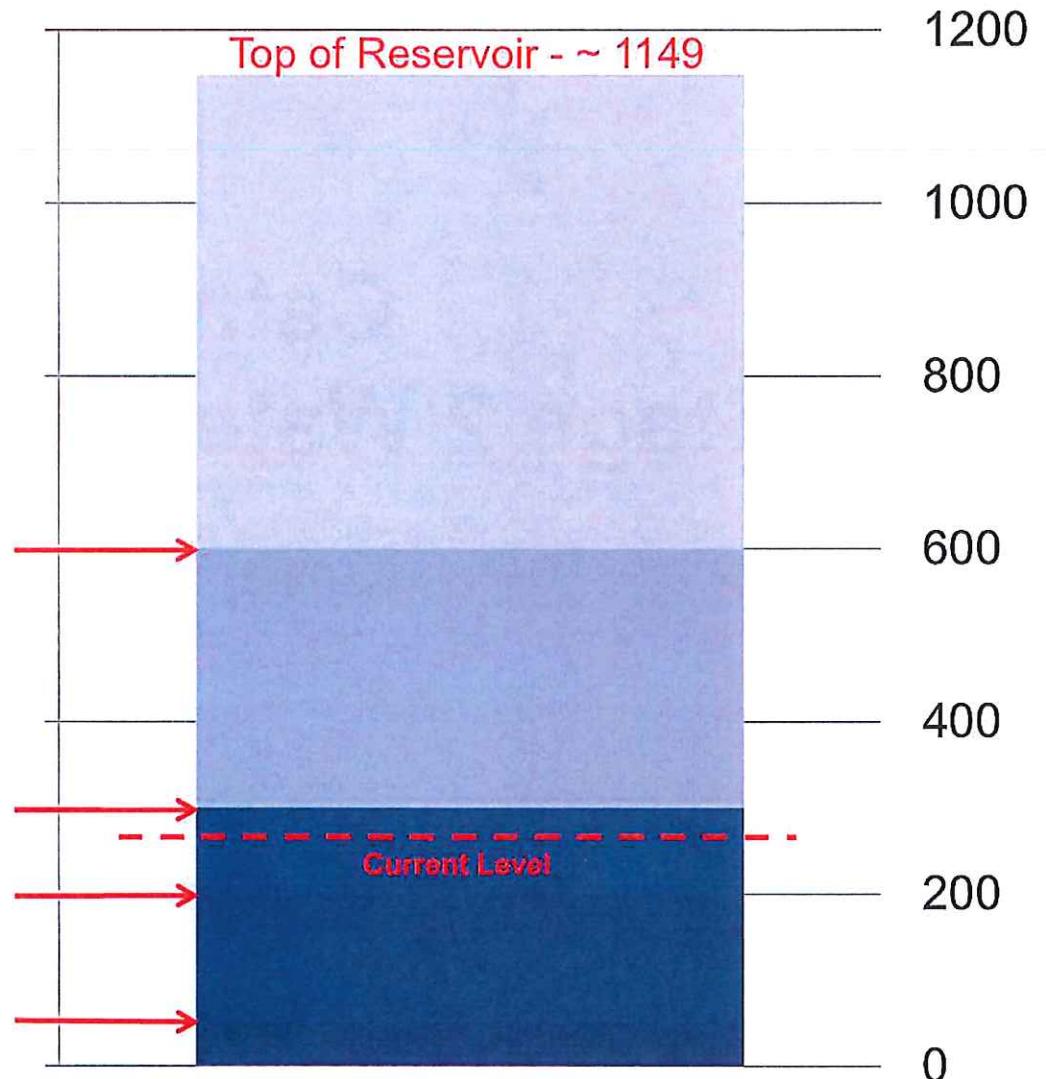
- Stage 2 Water Rationing began on August 11, which is triggered when the Middle Ranch Reservoir's water level falls below 300 acre
- As of February 12, the Reservoir water level was **277 acre feet**.

Stage 1 Mandatory Water Conservation - Customers are restricted in certain ways from using water when the reservoir reaches **600 acre feet**

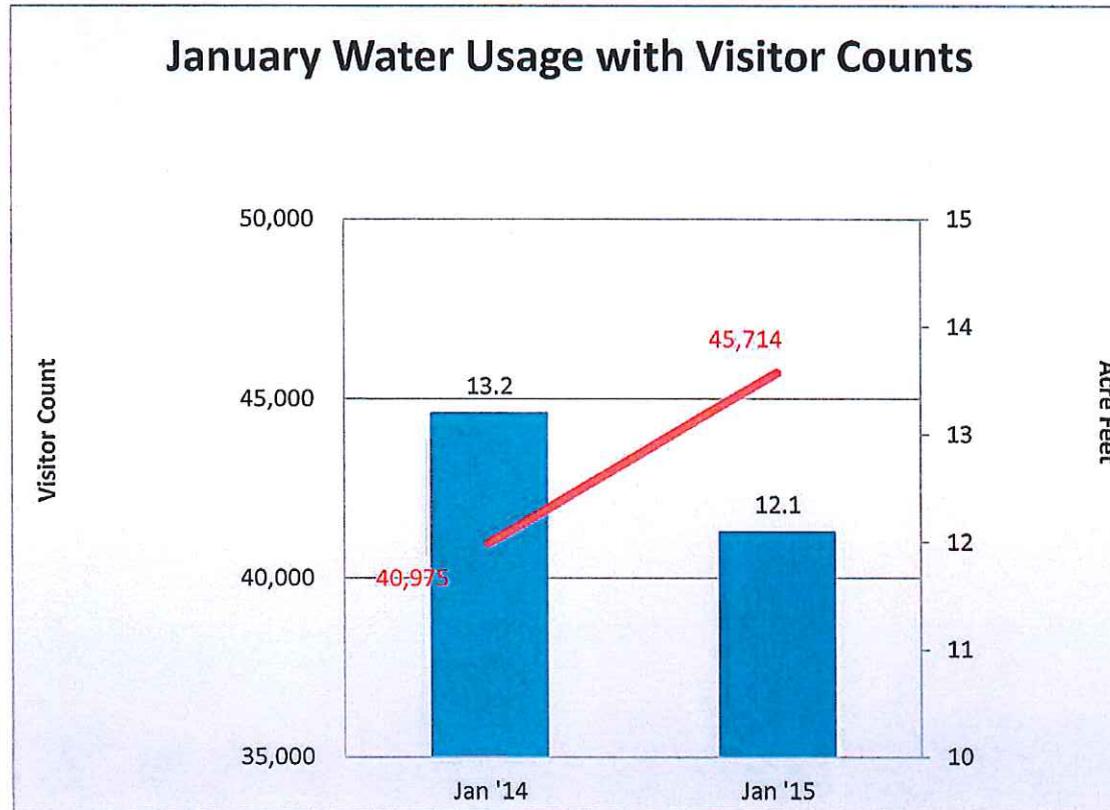
Stage 2 Mandatory Water Rationing - Customers' water usage will be reduced to **75%** of their base water usage amount if the reservoir reaches **300 acre feet**

Stage 3 Mandatory Water Rationing - Customers' water usage will be reduced to **50%** of their base water usage amount if the reservoir reaches **200 acre feet**

Stage 4 Mandatory Water Rationing - Customers' water usage will be reduced to **25%** of their base water usage amount if the reservoir reaches **50 acre feet**

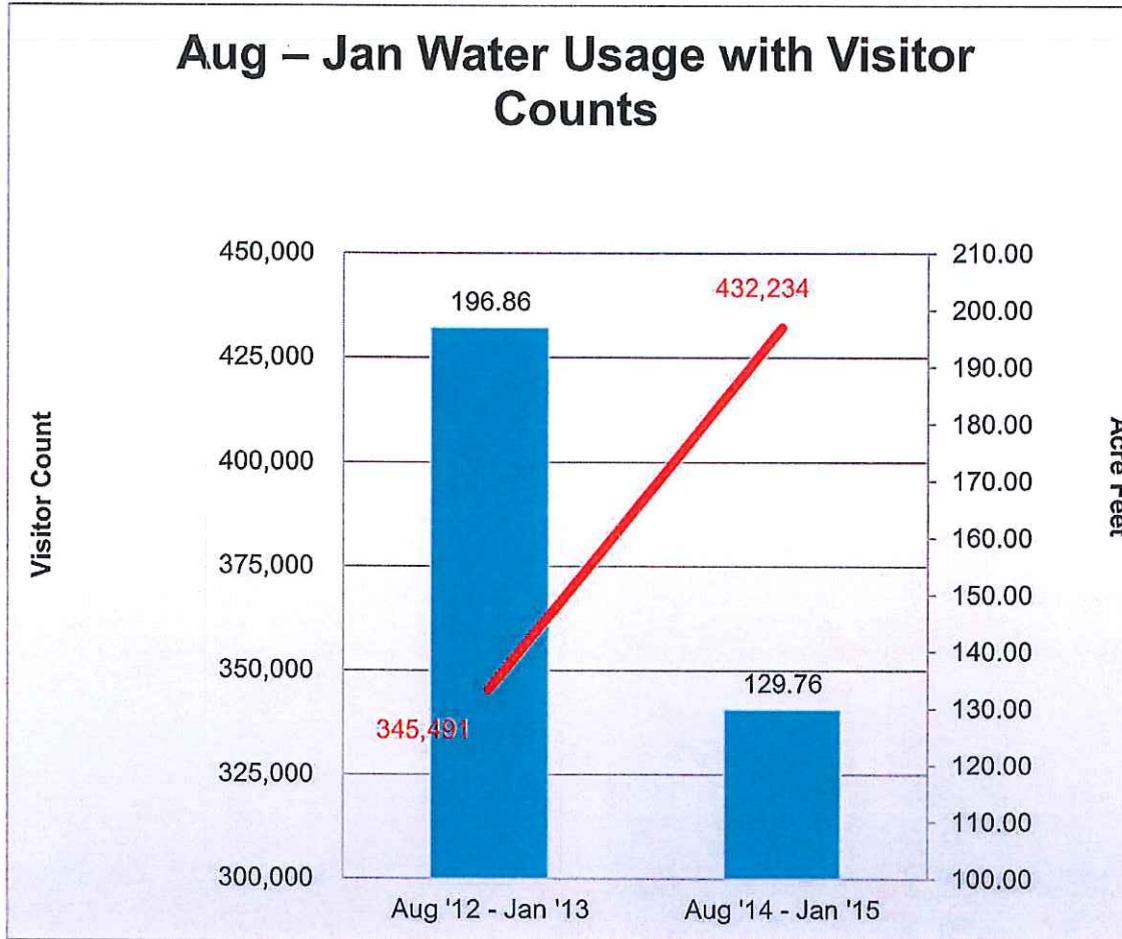


Water Usage with Visitor Counts January 2014 Compared to Prior Year



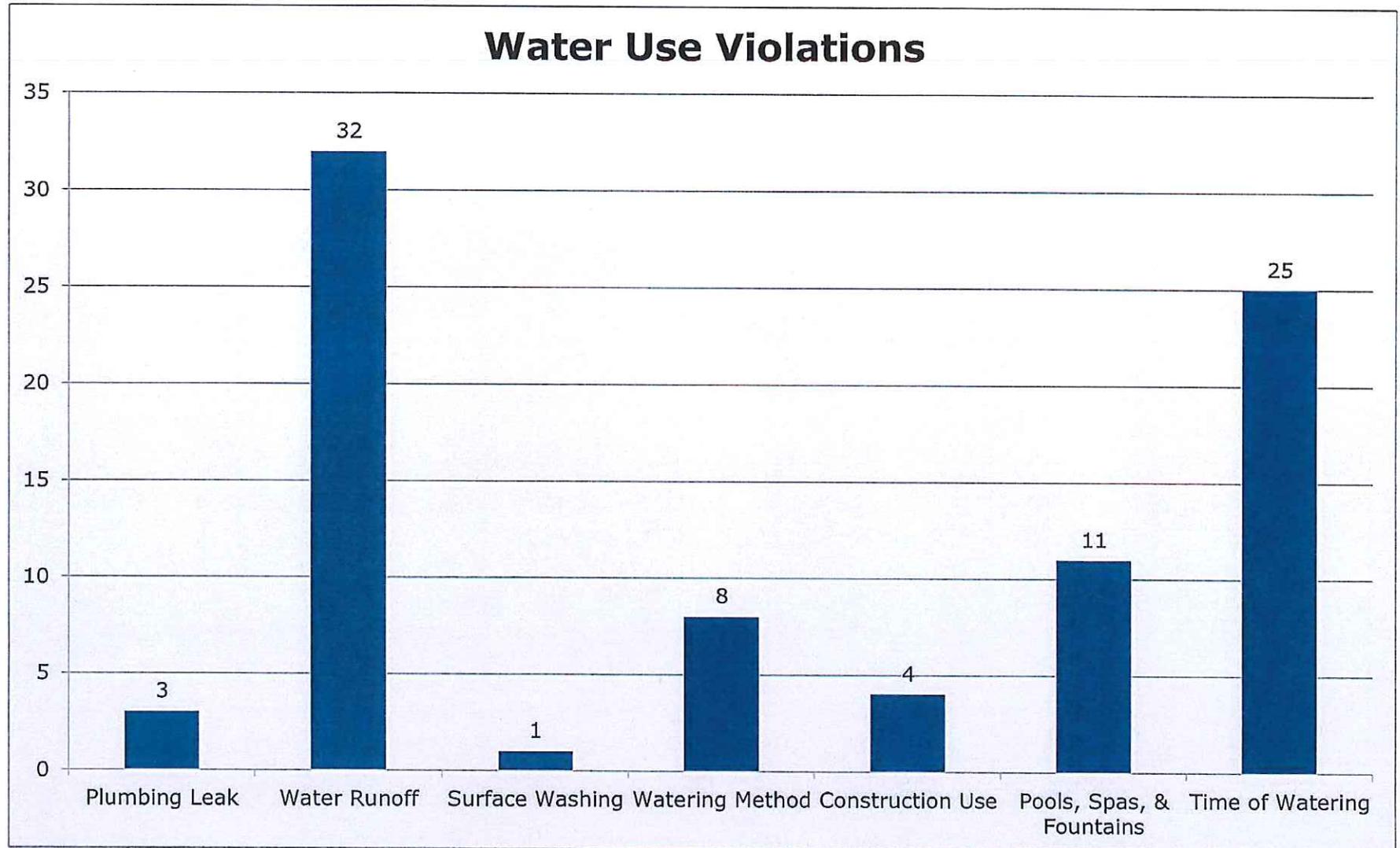
- Jan Usage ↓ 8.33% from last year
- Jan Visitors Counts ↑ 11.57% from last year

Water Usage Stage 2 Compared to 2012-13 (Baseline)

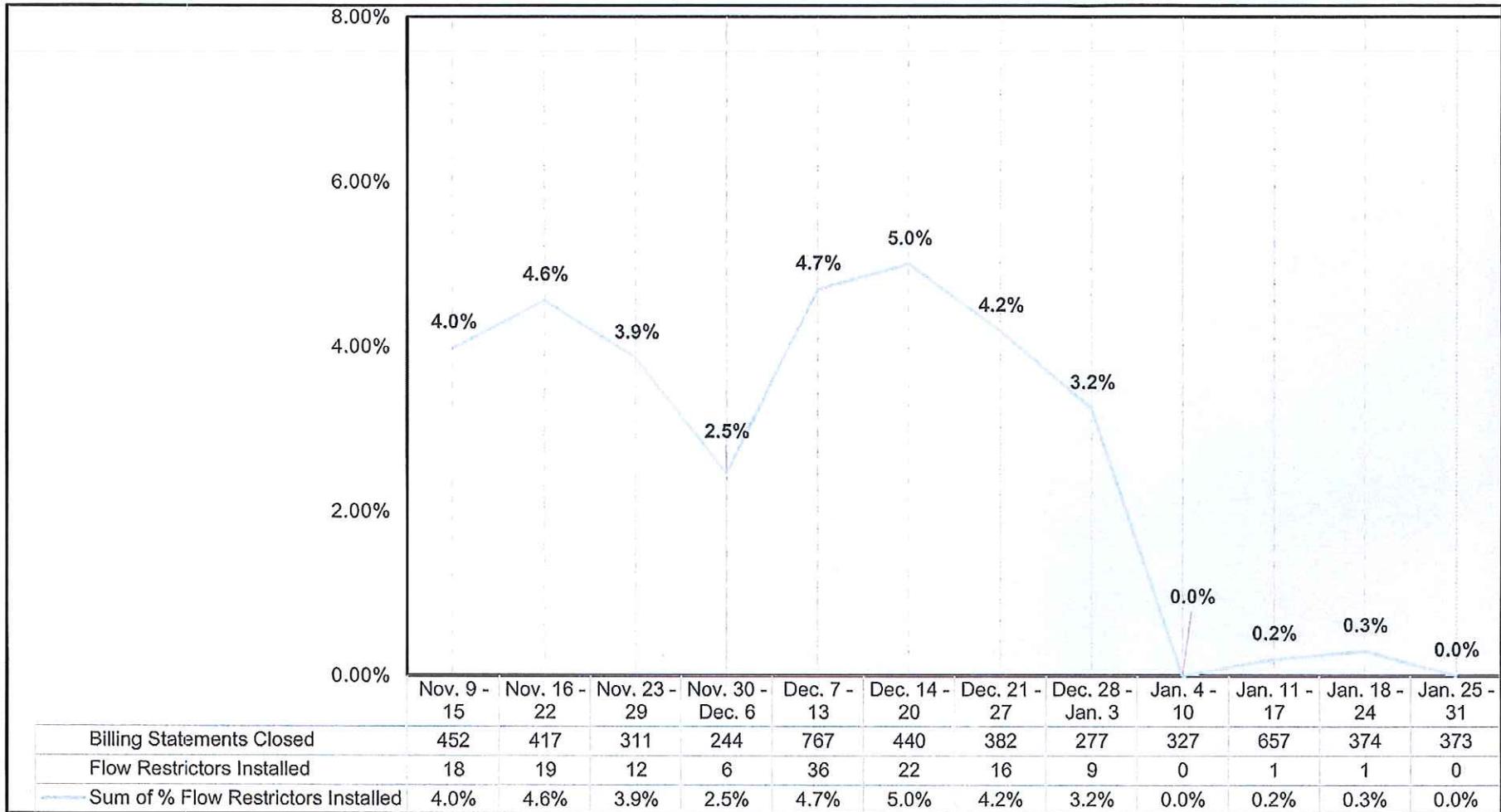


- Aug - Jan Usage
↓ 34.08% from
 2012 Baseline
- Aug - Jan Visitors
↑ 25.11% from
 2012 Baseline

Water Use Violations – 84 Violations (Through of February 13, 2015)

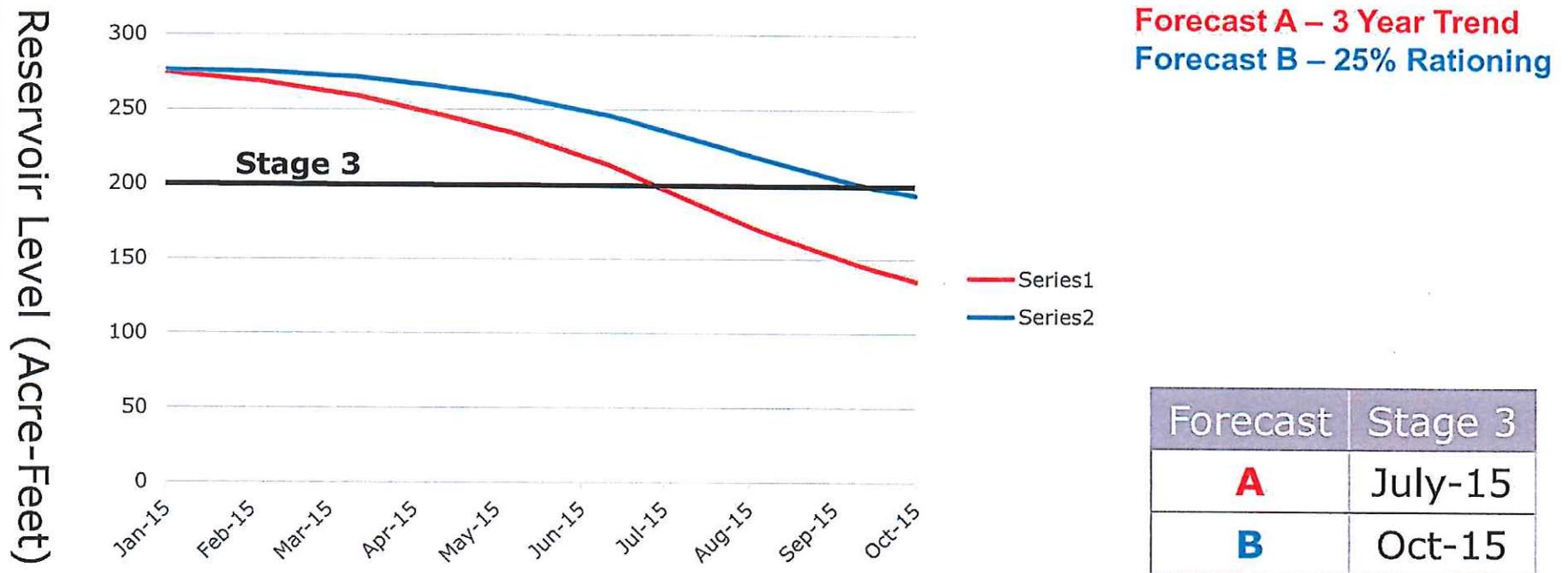


Water Allotment Violations – Flow Restrictors Issued



Stage 3 Forecast

Successful Stage 2 Rationing may potentially extend the implementation of Stage 3 Rationing through Summer 2015



Based on 3 year monthly average water sales with little or no rainfall.

For More Information

- If you have any general questions, a dedicated Catalina customer service representative can assist you at **1-800-367-8851** (*Monday through Friday 8:00 a.m. to 5:00 p.m.*).
 - Report potential water use violations
- **SCE's Web page for Catalina Island customers -** <http://www.sce.com/catalina>
 - Stage 2 FAQ and variance request forms also available

Water Conservation Tips

- **Save Our Water** – <http://www.saveourh2O.org>