

Agenda Date: 6/15/2016 Agenda Placement: 7D

Napa Sanitation District **Board Agenda Letter**

TO: Honorable Board of Directors

FROM: Timothy Healy - General Manager

NS-Administration

REPORT BY: Stephanie Turnipseed, Pollution Prevention and Outreach Coordinator - 707-258-6002

SUBJECT: Best Management Practices for Water Softeners, Boiler Blowdown, and Cooling Towers

RECOMMENDATION

Adopt the attached Best Management Practices (BMPs) for Water Softeners, Boiler Blowdown, and Cooling Towers, to serve as pollutant control mechanisms per the District's Code, Section 4.04.090.

EXECUTIVE SUMMARY

As stated in Section 4.04.090 of the Napa Sanitation District Code, the District may develop Best Management Practices (BMPs) that serve as an enforceable control mechanism for prohibited wastes. The District intends to use these BMPs to regulate certain categories of users. The practices listed in the attached documents are designated as "Required" or "Recommended". BMPs that are required will be enforced through inspections, while recommended BMPs are intended to be educational.

These BMPs were compiled using recommendations from the City of Napa and other California wastewater treatment agencies.

The attached BMPs are intended to reduce the concentrations of sodium and chloride in wastewater by helping users meet local limits.

FISCAL IMPACT

Is there a Fiscal Impact?

No

ENVIRONMENTAL IMPACT

None.

BACKGROUND AND DISCUSSION

None.

SUPPORTING DOCUMENTS

- A . BMPs for Water Softeners
- B . BMPs for Boiler Blowdown
- C . BMPs for Cooling Towers

Napa Sanitation District: Approve

Reviewed By: Timothy Healy