

STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

STAFF SUMMARY REPORT (Anna Gallagher)
MEETING DATE: October 14, 2020

ITEM: **6A**

SUBJECT: **Town of Yountville, Town of Yountville Wastewater Reclamation Facility and Wastewater Collection System, Yountville, Napa County – Reissuance of NPDES Permit**

CHRONOLOGY: June 2015 – NPDES Permit reissued

DISCUSSION: This Revised Tentative Order (Appendix A) would reissue the NPDES permit for the Town of Yountville Wastewater Reclamation Facility, which serves approximately 2,900 people from Yountville and the California Veterans Home. The plant treats about 0.41 million gallons of wastewater per day. Under normal operating conditions, the plant provides advanced secondary treatment; when the influent flow exceeds the capacity of its advanced secondary filtration system during extreme wet weather, the plant produces secondary-treated effluent from all its flow. The majority of treated wastewater is beneficially reused for golf course, vineyard, and landscape irrigation. The plant also has an onsite truck fill station that provides recycled water for soil compaction and dust control at construction sites.

The Revised Tentative Order would continue to allow discharge to the Napa River only during wet weather when the recycled water storage and distribution capacity is exceeded. Two other municipalities also discharge to the river. To ensure that Yountville's discharge does not fully use the river's assimilative capacity, the Revised Tentative Order would continue to require a specific river flow-to-effluent flow ratio for Yountville to discharge.

Yountville submitted one comment (Appendix B) on a draft order distributed for review. We prepared a response to the comment (Appendix C) that explains related changes reflected in the Revised Tentative Order. We revised the order's effluent monitoring locations and requirements to more accurately represent plant operations. We expect this item to be uncontested.

RECOMMEN-
DATION: Adoption of the Revised Tentative Order

FILE: CW-274410

APPENDICES: A. Revised Tentative Order
B. Comments
C. Response to Comments

Appendix A

Revised Tentative Order

Appendix B

Comments

In accordance with Section 11546.7 of the California Government Code, an electronic version of the comments received have not been posted online as they do not meet specified accessibility standards. For an electronic copy of the comments, please see the contact information provided in Fact Sheet section VIII.G of the revised tentative order.

Appendix C
Response to Comments