



Agenda Date: 4/3/2019
Agenda Placement: 7D

Napa Sanitation District Board Agenda Letter

TO: Honorable Board of Directors
FROM: Timothy Healy - General Manager
NS-Technical Services/Engineer
REPORT BY: Chris Francis, Regulatory Compliance Manager - 707-258-6081
SUBJECT: Adopt Resolution Establishing a New Rate for Hauled Winery Wastewater

RECOMMENDATION

Adopt resolution establishing a new rate for hauled winery wastewater.

EXECUTIVE SUMMARY

Based on the results of a pilot study conducted by NapaSan during 2018 (see Background section), it has been determined that a limited volume of hauled winery wastewater can be accepted into the digester day tank without negatively impacting the treatment process.

The initial fee for discharge shall be \$0.05 per gallon, and is based on the calculated cost of service, using reasonable estimates. The fee shall be based on the maximum load rating of the truck delivering winery wastewater. The fee will be evaluated as part of the next sewer service charge rate study performed by NapaSan. This fee applies only to hauled winery wastewater discharged into the digester day tank and does not impact the fees set in the NapaSan Code section 5.03.010, which only apply to waste discharged through the septage receiving station.

Data collected during the pilot indicated the maximum volume of hauled winery wastewater acceptable on a per week basis is 42,000 gallons. Due to the limited volume, discharge is limited to a first come, first served basis. Currently only those wineries that participated in the pilot study will be allowed to discharge and any other eligible wineries that wish to discharge through this program will be placed on a wait list.

FISCAL IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	Yes
Where is it budgeted?	The cost of treatment is budgeted in the Operations budget.
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	If not approved, NapaSan staff will not accept winery wastewater into the digester day tank.
Is the general fund affected?	Yes
Future fiscal impact:	The proposed fee is expected to offset the cost of treatment.
Consequences if not approved:	If not approved, NapaSan staff will not accept winery wastewater into the digester day tank.
Additional Information:	None.

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

BACKGROUND AND DISCUSSION

In 2018, NapaSan staff, in an effort to provide an additional option for disposal of winery wastewater, conducted a pilot study to explore the possibility of accepting winery waste into the digester day tank and ponds. Data collected during the pilot was used to determine the extent to which winery waste can be accepted into the digester day tank without negatively impacting the treatment process and the cost of providing the service.

SUPPORTING DOCUMENTS

A . Resolution

Napa Sanitation District: Approve

Reviewed By: Timothy Healy