

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



PUBLIC HEARING DISTRICT ADMINISTRATIVE CODE – SEWER CODE REVISIONS

DATE: November 17, 2020

TO: District Board Members

FROM: Dave Hunt, District Engineer

Alexa Kinsinger, Junior Engineer

SUBJECT: Public Hearing – Revisions to the District Sewer Code – Waste Pretreatment

Removal Devices

BACKGROUND: This is the public hearing and second reading of Ordinance 2020-04 which proposes to amend the Sewer Code to update the standards for the installation and maintenance of waste pretreatment removal devices.

The Lahontan Regional Water Quality Control Board requires that the District update and recertify the Sewer System Management Plan (SSMP) every five years. The SSMP is comprised of 11 elements. Element 7 focuses on the fats, oils, and grease (FOG) source control program to reduce the amount of these substances discharged to the sewer system.

FOG discharged into the sewer system can accumulate over time leading to sewer lateral and main blockages that could result in sanitary sewer overflows (SSOs). The primary locations of concern for FOG accumulation are sewer laterals connected to food service establishments. Historically, the District has only had a few instances where FOG accumulation has resulted in sewer system issues, but none have resulted in SSOs in recent history.

Presently, each food service establishment has installed a waste pretreatment removal device in the form of gravity grease interceptors or hydromechanical grease interceptors (commonly referred to as grease traps). These devices are installed between the FOG discharge point and the sewer lateral and collect FOG in the device while allowing liquid waste to flow into the sewer system. Gravity grease interceptors are located underground outside of the establishment and have a larger collection capacity. Hydromechanical grease interceptors (grease traps) are typically located under kitchen sinks and drains and provide FOG

removal at the discharge point. Grease traps have a much smaller design capacity and therefore require cleaning on a weekly basis. For this reason, the installation of gravity grease interceptors is preferred over hydromechanical grease interceptors (grease traps), especially in commercial sized kitchens where large quantities of FOG can get discharged down drains.

Currently, FOG accumulation present in the sewer system is discovered through the District's sewer system television projects and when operations staff conduct routine inspections of manholes and cleaning of sewer mains. If an issue is discovered, the establishment is contacted and requested to clean their FOG removal device(s) and any sewer lateral, main, or manhole that is impacted by the FOG discharge. In rare cases when FOG discharges cause significant damage to the sewer system, the establishment is responsible for the repair and/or replacement of impacted infrastructure. Over the years, District staff worked closely with food service establishments to monitor routine maintenance of their waste pretreatment removal devices.

The current Sewer Code for waste pretreatment removal devices is out of date and does not include language for maintenance and inspection requirements, nor a designation between which type of establishment shall install gravity grease interceptors, sand-oil interceptors, or hydromechanical grease interceptors (grease traps).

DISCUSSION: The revisions proposed at this time update Section 11.16 of Division XI of Administrative Code Chapter 2 to include up-to-date standards for the installation and maintenance of waste pretreatment removal devices.

Gravity Grease Interceptors

Staff is proposing to expand on the gravity grease interceptor installation requirements for new and existing food service establishments to require that a gravity grease interceptor be installed on all new establishments and on existing establishments within ninety (90) days of:

- A change of ownership of the underlying property or business.
- An increase in seating capacity, either inside or outside.
- An issuance of a County building permit for construction, reconstruction, remodel, or related work to be completed on the premises.
- The discovery of the establishment discharging unreasonable quantities of FOG into the sewer system.
- The receipt of written notice from the General Manager indicating the necessity to install a gravity grease interceptor.

Under the proposed changes, no new or existing establishments can install hydromechanical grease interceptors (grease traps) in lieu of a gravity grease interceptor without authorization from the District. The establishment must request a variance and provide a letter stamped by a professional engineer licensed in California specifying why the establishment should install a hydromechanical grease interceptor in lieu of a gravity grease interceptor.

Sand-oil Interceptors

Sand-oil interceptors are similar to gravity grease interceptors, but they collect sand and oil instead of FOG. Currently, the District has a few sand-oil interceptors, two of which are installed on the District fire facilities located at 305 and 1810 Squaw Valley Road. The proposed code change requires that the following entities install sand-oil interceptors:

- Recreational vehicle dump stations
- Vehicle wash stations
- Automotive service bays and automotive repair shop floor drains
- Any other establishments determined by the General Manager to need a sand-oil interceptor to protect the sewer system

The proposed Code changes would also require that establishments install and maintain adequately sized waste pretreatment removal devices according to the most recent version of the California Plumbing Code and the District Sewer Technical Specifications. Additionally, establishments would be required to maintain maintenance records of their devices and provide such records to the District within five (5) days of completion of cleaning events and upon request. The Sewer Code changes proposed herein align with the requirements imposed by our neighboring sewer agencies.

- **ALTERNATIVES:** 1. Adopt Ordinance 2020-04 amending the Sanitary Sewer Service Code in the District's Administrative Code as proposed.
 - 2. Direct staff to make changes to the proposed updates and revisions to the District's Sanitary Sewer Service Code
 - 3. Do not approve Ordinance 2020-04.

FISCAL/RESOURCE IMPACTS: No fiscal impact to the District.

RECOMMENDATION: Adopt Ordinance 2020-04 amending the Sanitary Sewer Service Code as proposed.

ATTACHMENTS:

- Ordinance 2020-04 (2 pages)
- Exhibit A: Administrative Code Chapter 2 Sewer Code Index and Division XI Proposed (Draft) (9 pages)
- Exhibit B: Administrative Code Chapter 2 Sewer Code Index and Division XI— Current with Track Changes (Original) (10 pages)

DATE PREPARED: November 10, 2020

ORDINANCE 2020-04

AN ORDINANCE OF THE OLYMPIC VALLEY PUBLIC SERVICE DISTRICT ADOPTING REVISIONS TO DISTRICT ADMINISTRATIVE CODE CHAPTER 2, (SANITARY SEWER SERVICE CODE)

BE IT ORDAINED BY THE BOARD OF DIRECTORS OF THE OLYMPIC VALLEY PUBLIC SERVICE DISTRICT AS FOLLOWS:

- 1. The Board of Directors of the Olympic Valley Public Service District does hereby adopt revisions to the District's Administrative Code, Chapter 2, Sewer Code as set out on Exhibit A, attached and incorporated herein. This Ordinance shall take effect and be in force from January 1st, 2021, until it is amended, suspended, and/or rescinded by the Board of Directors. The Board Secretary is directed to post and publish this Ordinance as required by law.
- 2. This ordinance shall be posted in two (2) conspicuous places located within the boundaries of the Olympic Valley Public Service District.
- 3. That if any section, subsection, sentence, clause or phrase of this Ordinance is, for any reason held to be unconstitutional or invalid, such decision shall not affect the validity of the remaining portions of this Ordinance. The Board of Directors hereby declares that it would have passed this Ordinance, and each section, subsection, clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses and phrases be declared unconstitutional.
- 4. To the extent that the terms and provisions of this ordinance may be inconsistent or in conflict with the terms and conditions of any prior District ordinances, resolutions, rules, regulations or policies governing the same subject, the terms of this ordinance shall prevail with respect to the subject matter thereof and such inconsistent and conflicting provisions of prior ordinances, resolutions, rules, regulations and policies are hereby repealed.
- 5. That nothing in this Ordinance hereby adopted shall be construed to affect any suit or proceeding pending in any court, or any rights acquired, or liability incurred, or any other cause or causes of action acquired or existing, under any act or Ordinance hereby repealed as cited in Section IV of this Ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this Ordinance.
- 6. Nothing herein contained shall be construed to limit the authority of the Board of Directors to amend, supplement, or change this ordinance or any regulations applicable thereto from time to time.

EXHIBIT A: Proposed District Administrative Code Chapter 2 (Sewer Code)

EXHIBIT B: Proposed Changes to District Administrative Code Chapter 2 (Sewer Code)

Olympic Valley Public Service District Ordinance 2020-04 "Revising District Administrative Chapter 2 (Sewer Code)" Page 2

Ordinance 2020-04 was introduced, and the reading was waived, at a regular meeting of the Board of Directors of the Olympic Valley Public Service District on October 27, 2020.

PASSED AND ADOPTED this 17th day of November, 2020 at a meeting of the Board of Directors of the Olympic Valley Public Service District by the following vote:

AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	APPROVED:
	Dale Cox, Board President
ATTEST:	
Jessica Asher Board Secretary	

SQUAW VALLEY PUBLIC SERVICE DISTRICT CODE CHAPTER 2 SANITARY SEWER SERVICE CODE

All Sections of this Code Chapter have been adopted by Ordinance 88-2, unless noted otherwise

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DIVISION XI DISCHARGE OF WASTE TO THE PUBLIC SEWER

Section 11.01 Waste Disposal Permit Required

No person shall discharge, or cause to be discharged, any industrial waste into the District sanitary sewer system without having obtained an Industrial Waste Permit from T-TSA. Such permit is required in addition to any other permits that may be required by the District Code, County Code, State statute or other ordinance, rule or regulation applicable to the industrial discharge. [Added by Ord. 99-05]

A person discharging waste into a public sewer shall obtain a temporary sewer service permit from the District prior to discharge. Persons requesting a temporary sewer service shall pay applicable fees in accordance with Schedule A. [Amended by Ord. 00-01]

The District shall not grant such a permit unless it finds that sufficient capacity exists in the public sewer to allow for such waste.

For the purpose of this section, garbage grinders powered by motors of more than one horsepower and grease interceptors installed in restaurants are considered to be industrial waste facilities.

Section 11.02 Revocation of Permit

The District Manager may recommend that revocation of, and the Board may revoke, any permit, if, after a public hearing, if a public hearing is requested, or otherwise, after due investigation, the Board finds that the Permittee has failed to correct conditions as required by the District, or that fraud or deceit was employed in obtaining the permit, or that any other violation of this Chapter exists.

Section 11.03 Application Form

The District shall provide printed application forms for the permit required by this Section indicating thereon the information to be furnished by the applicant. The District may require in addition to the information furnished by the printed form, any additional information from the applicant which will enable the District to determine that the proposed disposal complies with the provisions of this Chapter.

Section 11.04 Permit

If it appears from the application for any permit required by this article that the proposed disposal complies with the provisions of this Chapter, the District, upon receipt of the fees hereinafter required, shall issue such permit.

Section 11.05 Liquid Waste Disposal

Before granting a Waste Disposal Permit to any applicant, the District shall determine either that the waste is one which will not damage or destroy the public sewer or cause an unwarranted increase in the cost of maintenance of the public sewer or retard or inhibit the treatment of the sewage or is one that can be made acceptable by pre-treatment.

Section 11.06 Pretreatment Plans Required

In the event pretreatment or special facilities are required to make the waste acceptable as provided under the provisions of this Chapter, the applicant for a Waste Disposal Permit may be required to furnish plans showing the method of collections and pretreatment proposed to be used, and a permit shall not be issued until said plans or required modification thereof have been checked and approved by the District.

Section 11.07 Limitations on Use of Sewer

A person shall not place, throw, or deposit, or cause or permit to be placed, thrown, or deposited in

any public sewer or main line sewer any dead animal, offal, or garbage, fish, fruit, or yegetable waste. or other solid matters, or materials or obstructions of any kind whatever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof. A person shall not cause or permit to be deposited or discharged into any such sewer any water or sewage or liquid waste of any kind containing chemicals, greases, oils, tars, or other matters in solution or suspension, which may clog, obstruct or fill the same, or which may in any way damage or interfere with or prevent the effective use thereof, or which may necessitate or require frequent repair, cleaning out or flushing of such sewer to render the same operative or which may obstruct or cause an unwarranted increase in the cost of treatment of the sewage. No person shall install, operate, use or maintain upon the premises of any facility any mechanical grinder or waste grinder that is connected directly or indirectly to the sewer system. Storm runoff water shall not be discharged into a sanitary sewer. Any person or entity causing damage to, obstruction to, or spillage from the sanitary sewer shall be fully liable and responsible for all costs and damages, including to person or property and loss of use thereof, as may be suffered or incurred by the District to repair, replace or remediate said damage, obstruction, spillage or conditions resulting from improper use of the sewer collection system. [Amended by Ord. 00-01]

No person shall discharge, cause, or permit to be discharged into the public sewer the following: (Amended by Ord 2009-06)

- 1. Any gasoline, Benzene, Naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas;
- 2. Any liquid or vapor having a temperature higher than one hundred forty (140) degrees Fahrenheit.
- 3. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperatures below sixty (60) degrees Fahrenheit.
- 4. Any garbage from a residential unit that has not been properly shredded. Properly shredded is defined to mean ground to a fineness sufficient to pass through a 3/8 inch screen. Garbage is prohibited from a commercial property.
- 5. Any water or wastes containing 300 milligrams per liter, suspended solids, or excessive dissolved solids.
- 6. Any water or wastes containing acid or concentrated plating solutions whether neutralized or not.
- 7. Any water or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement.
- 8. Any waste water containing cyanides in excess of two milligrams per liter (2 mg/l).
- 9. Any noxious or malodorous gas or substance capable of creating a public nuisance.
- 10. Any radioactive wastes or isotopes.
- 11. Any water or wastes having pH lower than 6.5 or higher than 8.5. Before any person shall discharge acids or alkalis into the public sewer, he shall control the pH to the extent the District finds adequate.
- 12. Any wastewater with an excessive BOD or chemical oxygen demand.
- 13. Any waste water which is prohibited (volume or substance) by the Tahoe-Truckee Sanitation Agency, Ordinance 1-88, or as amended, to be discharged to the sewage treatment plant.
- 14. Any substance prohibited by Proposition 65, California Constitutional Amendment.

- 15. Any water or wastes which contain substances or possess characteristics which, in the judgment of the General Manager, may have a deleterious effect upon the sewage treatment works or collection system.
- 16. The use of diluting waters to meet the requirement standards for discharge of waste is prohibited.

Section 11.08 Water

No uncontaminated water shall be discharged into a public sanitary sewer except by written permission from the District.

Section 11.09 Toxic Substances

All toxic chemical substances shall be retained or rendered acceptable to the District's satisfaction before discharge into the public sewer.

Section 11.10 Rights of Permittee

Within the time specified in the notice of violation of suspension, the permittee shall correct and remedy the conditions so specified, to the satisfaction of the District Manager, or file with the Board a denial that all of the conditions so specified exist, request a public hearing, and correct the conditions which the permittee admits to exist, or file with the Board a denial that any of the conditions so specified exist and request a public hearing.

Section 11.11 Application Fee for Waste Permit

The District shall collect an application fee of \$20.00 with each application, which fee shall be separate and apart from any fees or deposits collected or imposed under other ordinances or regulations or by reason of any license, agreement or contract between the applicant and other public agency. Such application fee shall not be refunded even though the application be denied.

Section 11.12 Waste Treatment Plants or Facilities Required

Except for the mandatory installation required by Section 11.16, waste treatment plants, facilities or interceptors shall be installed whenever the District shall find as a fact that such facilities are required to safeguard the public health; prevent pollution of streams, or bodies of surface or underground water, prevent pollution of storage reservoirs, either natural or artificial; prevent damage or increased maintenance costs in the sewerage system; prevent damage to public or private property; prevent a public nuisance; or to comply with applicable regulations of any other public agency. (Amended by Ord 2009-06)

Section 11.13 Installation

Interceptors or other waste treatment plants or facilities shall be so installed and constructed that they shall be at all times easily accessible for inspection and maintenance. The District may require an inspection manhole on the owner's property for sampling and measurement of flow.

Section 11.14 Maintenance and Operation of Private Treatment Plants or Facilities

All waste treatment plants or facilities and all appurtenances thereto, now existing or hereafter constructed under jurisdiction of this Chapter shall be maintained by the owner or person having control of the property affected in good operating condition and in a safe and sanitary condition at all times. All devices and safeguards which are required by this Chapter for the operation thereof, and all records of such operation shall be maintained in good order.

Section 11.15 Access to Properties

The District shall be permitted at all reasonable hours to inspect waste treatment plants or facilities and to enter and inspect the place, enclosures, or structure where wastes or effluent are discharged

or deposited.

Section 11.16 Waste Pretreatment Removal Devices

Gravity grease interceptors shall be installed in all establishments which handle, prepare, cook, or service foods or where, in the opinion of the General Manager, they are necessary for the handling of wastes that can affect the proper functioning of the sewer system. With the exception that such interceptors shall not be required for dwelling units. All gravity grease interceptors shall be installed and maintained to comply with the Sewer Technical Specifications and the most current version of the California Plumbing Code, be maintained in good working order, and be supported by records of maintenance and proper operation. Maintenance records shall be provided to the District upon request.

Grease interceptors shall be installed on all new establishments and on existing establishments within ninety (90) days of the following events:

- 1. Change of ownership of either the underlying property or business.
- 2. Increase in seating capacity (either inside or outside).
- 3. An issuance of a County building permit for construction, reconstruction, remodel, or related work to be performed on the premise.
- 4. Any establishment found to be discharging fats, oils, and grease (FOG) into the sewer system in unreasonable quantities as determined by the District.
- 5. Receipt of written notice from the General Manager indicating the necessity to install a device.

Sand-oil interceptors shall be installed prior to discharge of waste to the sewer system in all establishments where, in the opinion of the General Manager, they are necessary for the handling of liquid wastes containing grease, flammable wastes, sand, oil, solids, or acidic or alkaline substances in quantities that can affect the proper functioning of the sewer system. With the exception that such interceptors shall not be required for dwelling units. All sand-oil interceptors shall be installed and maintained to comply with the Sewer Technical Specifications and the most current version of the California Plumbing Code, be maintained in good working order and be supported by records of maintenance and proper operation. Maintenance records shall be provided to the District upon request. Sand-oil interceptors shall be installed at the following facilities:

- 1. Recreational vehicle dump stations.
- 2. Vehicle wash stations.
- 3. All automotive service bays and automotive repair shops must have floor drains connected to the sewer system. All such floor drains shall have a sand-oil separator installed.
- 4. All other establishments where, in the opinion of the General Manager, they are necessary for the handling of liquid wastes containing grease, flammable wastes, sand, oil, solids, or acidic or alkaline substances in quantities that will affect the proper functioning of the sewer system.

SQUAW VALLEY PUBLIC SERVICE DISTRICT CODE CHAPTER 2 SANITARY SEWER SERVICE CODE

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Schedule A – Sewer Rates

DIVISION XI DISCHARGE OF WASTE TO THE PUBLIC SEWER

Section 11.01 Waste Disposal Permit Required

No person shall discharge, or cause to be discharged, any industrial waste into the District sanitary sewer system without having obtained an Industrial Waste Permit from T-TSA. Such permit is required in addition to any other permits that may be required by the District Code, County Code, State statute or other ordinance, rule or regulation applicable to the industrial discharge. [Added by Ord. 99-05]

A person discharging waste into a public sewer shall obtain a temporary sewer service permit from the District prior to discharge. Persons requesting a temporary sewer service shall pay applicable fees in accordance with Schedule A. [Amended by Ord. 00-01]

The District shall not grant such a permit unless it finds that sufficient capacity exists in the public sewer to allow for such waste.

For the purpose of this section, garbage grinders powered by motors of more than one horsepower and grease interceptors installed in restaurants are considered to be industrial waste facilities.

Section 11.02 Revocation of Permit

The District Manager may recommend that revocation of, and the Board may revoke, any permit, if, after a public hearing, if a public hearing is requested, or otherwise, after due investigation, the Board finds that the Permittee has failed to correct conditions as required by the District, or that fraud or deceit was employed in obtaining the permit, or that any other violation of this Chapter exists.

Section 11.03 Application Form

The District shall provide printed application forms for the permit required by this Section indicating thereon the information to be furnished by the applicant. The District may require in addition to the information furnished by the printed form, any additional information from the applicant which will enable the District to determine that the proposed disposal complies with the provisions of this Chapter.

Section 11.04 Permit

If it appears from the application for any permit required by this article that the proposed disposal complies with the provisions of this Chapter, the District, upon receipt of the fees hereinafter required, shall issue such permit.

Section 11.05 Liquid Waste Disposal

Before granting a Waste Disposal Permit to any applicant, the District shall determine either that the waste is one which will not damage or destroy the public sewer or cause an unwarranted increase in the cost of maintenance of the public sewer or retard or inhibit the treatment of the sewage or is one that can be made acceptable by pre-treatment.

Section 11.06 Pretreatment Plans Required

In the event pretreatment or special facilities are required to make the waste acceptable as provided under the provisions of this Chapter, the applicant for a Waste Disposal Permit may be required to furnish plans showing the method of collections and pretreatment proposed to be used, and a permit shall not be issued until said plans or required modification thereof have been checked and approved by the District.

Section 11.07 Limitations on Use of Sewer

A person shall not place, throw, or deposit, or cause or permit to be placed, thrown, or deposited in

any public sewer or main line sewer any dead animal, offal, or garbage, fish, fruit, or vegetable waste. or other solid matters, or materials or obstructions of any kind whatever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof. A person shall not cause or permit to be deposited or discharged into any such sewer any water or sewage or liquid waste of any kind containing chemicals, greases, oils, tars, or other matters in solution or suspension, which may clog, obstruct or fill the same, or which may in any way damage or interfere with or prevent the effective use thereof, or which may necessitate or require frequent repair, cleaning out or flushing of such sewer to render the same operative or which may obstruct or cause an unwarranted increase in the cost of treatment of the sewage. No person shall install, operate, use or maintain upon the premises of any facility any mechanical grinder or waste grinder that is connected directly or indirectly to the sewer system. Storm runoff water shall not be discharged into a sanitary sewer. Any person or entity causing damage to, obstruction to, or spillage from the sanitary sewer shall be fully liable and responsible for all costs and damages, including to person or property and loss of use thereof, as may be suffered or incurred by the District to repair, replace or remediate said damage, obstruction, spillage or conditions resulting from improper use of the sewer collection system. [Amended by Ord. 00-01]

No person shall discharge, cause, or permit to be discharged into the public sewer the following: (Amended by Ord 2009-06)

- 1. Any gasoline, Benzene, Naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas;
- 2. Any liquid or vapor having a temperature higher than one hundred forty (140) degrees Fahrenheit.
- 3. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperatures below sixty (60) degrees Fahrenheit.
- 4. Any garbage from a residential unit that has not been properly shredded. Properly shredded is defined to mean ground to a fineness sufficient to pass through a 3/8 inch screen. Garbage is prohibited from a commercial property.
- 5. Any water or wastes containing 300 milligrams per liter, suspended solids, or excessive dissolved solids.
- 6. Any water or wastes containing acid or concentrated plating solutions whether neutralized or not.
- 7. Any water or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement.
- 8. Any waste water containing cyanides in excess of two milligrams per liter (2 mg/l).
- 9. Any noxious or malodorous gas or substance capable of creating a public nuisance.
- 10. Any radioactive wastes or isotopes.
- 11. Any water or wastes having pH lower than 6.5 or higher than 8.5. Before any person shall discharge acids or alkalis into the public sewer, he shall control the pH to the extent the District finds adequate.
- 12. Any wastewater with an excessive BOD or chemical oxygen demand.
- 13. Any waste water which is prohibited (volume or substance) by the Tahoe-Truckee Sanitation Agency, Ordinance 1-88, or as amended, to be discharged to the sewage treatment plant.
- 14. Any substance prohibited by Proposition 65, California Constitutional Amendment.

- 15. Any water or wastes which contain substances or possess characteristics which, in the judgment of the General Manager, may have a deleterious effect upon the sewage treatment works or collection system.
- 16. The use of diluting waters to meet the requirement standards for discharge of waste is prohibited.

Section 11.08 Water

No uncontaminated water shall be discharged into a public sanitary sewer except by written permission from the District.

Section 11.09 Toxic Substances

All toxic chemical substances shall be retained or rendered acceptable to the District's satisfaction before discharge into the public sewer.

Section 11.10 Rights of Permittee

Within the time specified in the notice of violation of suspension, the permittee shall correct and remedy the conditions so specified, to the satisfaction of the District Manager, or file with the Board a denial that all of the conditions so specified exist, request a public hearing, and correct the conditions which the permittee admits to exist, or file with the Board a denial that any of the conditions so specified exist and request a public hearing.

Section 11.11 Application Fee for Waste Permit

The District shall collect an application fee of \$20.00 with each application, which fee shall be separate and apart from any fees or deposits collected or imposed under other ordinances or regulations or by reason of any license, agreement or contract between the applicant and other public agency. Such application fee shall not be refunded even though the application be denied.

Section 11.12 Waste Treatment Plants or Facilities Required

Except for the mandatory installation required by Section 11.196, waste treatment plants, facilities or interceptors shall be installed whenever the District shall find as a fact that such facilities are required to safeguard the public health; prevent pollution of streams, or bodies of surface or underground water, prevent pollution of storage reservoirs, either natural or artificial; prevent damage or increased maintenance costs in the sewerage system; prevent damage to public or private property; prevent a public nuisance; or to comply with applicable regulations of any other public agency. (Amended by Ord 2009-06)

Section 11.13 Installation

Interceptors or other waste treatment plants or facilities shall be so installed and constructed that they shall be at all times easily accessible for inspection and maintenance. The District may require an inspection manhole on the owner's property for sampling and measurement of flow.

Section 11.14 Maintenance and Operation of Private Treatment Plants or Facilities

All waste treatment plants or facilities and all appurtenances thereto, now existing or hereafter constructed under jurisdiction of this Chapter shall be maintained by the owner or person having control of the property affected in good operating condition and in a safe and sanitary condition at all times. All devices and safeguards which are required by this Chapter for the operation thereof, and all records of such operation shall be maintained in good order.

Section 11.15 Access to Properties

The District shall be permitted at all reasonable hours to inspect waste treatment plants or facilities and to enter and inspect the place, enclosures, or structure where wastes or effluent are discharged

or deposited.

Section 11.16 Installation of Sand and Grease Interceptors Waste Pretreatment Removal Devices

Gravity grease interceptors shall be installed in all establishments which handle, prepare, cook, or service foods or where, in the opinion of the General Manager, they are necessary for the handling of wastes that can affect the proper functioning of the sewer system. With the exception that such interceptors shall not be required for dwelling units. All gravity grease interceptors shall be installed and maintained to comply with the Sewer Technical Specifications and the most current version of the California Plumbing Code, be maintained in good working order, and be supported by records of maintenance and proper operation. Maintenance records shall be provided to the District upon request.

Grease interceptors shall be installed on all new establishments and on existing establishments within ninety (90) days of the following events:

- 1. Change of ownership of either the underlying property or business.
- 2. Increase in seating capacity (either inside or outside).
- 3. An issuance of a County building permit for construction, reconstruction, remodel, or related work to be performed on the premise.
- 4. Any establishment found to be discharging fats, oils, and grease (FOG) into the sewer system in unreasonable quantities as determined by the District.
- Receipt of written notice from the General Manager indicating the necessity to install a device.

Sand-oil interceptors shall be installed prior to discharge of waste to the sewer system in all establishments where, in the opinion of the General Manager, they are necessary for the handling of liquid wastes containing grease, flammable wastes, sand, oil, solids, or acidic or alkaline substances in quantities that can affect the proper functioning of the sewer system. With the exception that such interceptors shall not be required for dwelling units. All sand-oil interceptors shall be installed and maintained to comply with the Sewer Technical Specifications and the most current version of the California Plumbing Code, be maintained in good working order and be supported by records of maintenance and proper operation. Maintenance records shall be provided to the District upon request. Sand-oil interceptors shall be installed at the following facilities:

- 1. Recreational vehicle dump stations.
- 2. Vehicle wash stations.
- 3. All automotive service bays and automotive repair shops must have floor drains connected to the sewer system. All such floor drains shall have a sand-oil separator installed.
- 4. All other establishments where, in the opinion of the General Manager, they are necessary for the handling of liquid wastes containing grease, flammable wastes, sand, oil, solids, or acidic or alkaline substances in quantities that will affect the proper functioning of the sewer system.

Each restaurant shall have an installed sand and grease interceptor. The interceptor shall be installed at the expense of the restaurant owner. The interceptor shall be maintained by the said owner, at the owner's expense, in continuous and efficient operation at all times. The interceptor or shall be of a type and design approved by the District prior to the interceptor's installation. Any other commercial facility used or designed for the preparation, processing and distribution of food products shall comply with this Section when so directed in accordance with Section 11.15 of this Chapter.

Section 11.17 Time for Compliance

No restaurant which has been in continuous operation since July 1, 1978, shall be required to install a sand and grease interceptor until forty-five days (45) after the happening of any of the following:

- 1. The transfer of any ownership interest in the restaurant;
- 2. The issuance by Placer County of any building permit for any construction to be performed on the premises;
- 3. The backup or discharge of raw sewage on or from the premises; or until five (5) years from the date of adoption of this Chapter, whichever shall first occur.