

COUNTY OF HUMBOLDT



For the meeting of: November 7, 2017

Date: October 24, 2017

To: Board of Supervisors

- From: Connie Beck, Director Department of Health and Human Services – Public Health
- Subject: Adoption of Ordinance repealing Sections 612-3 and 615-7; amending Sections 611-1 through 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 through 612-8, 613-1, 613-3 through 613-5, 614-1, 615-1 through 615-5, 615-8, 615-9, 616-1 through 616-6; and adding sections 613-4 and 617-1 relating to Sewage and Onsite Wastewater Treatment and Sewage Cleaning to Title VI of the Humboldt County Code

RECOMMENDATION(S):

That the Board of Supervisors:

- 1. Adopt Ordinance No. <u>2584</u>, repealing Sections 612-3 and 615-7; amending Sections 611-1 through 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 through 612-8, 613-1, 613-3 through 613-5, 614-1, 615-1 through 615-5, 615-8, 615-9, 616-1 through 616-6; and adding sections 613-4 and 617-1 relating to Sewage and Onsite Wastewater Treatment and Sewage Cleaning to Title VI of the Humboldt County Code.
- 2. Direct the Clerk of the Board of Supervisors, within fifteen (15) days after adoption, to publish a post-adoption summary of the ordinance with the names of the Supervisors voting for and against the ordinance, and direct the Clerk to post in the office of the Clerk of the Board a certified copy of the full text of the ordinance.

Prepared by: DJ Wieman	CAO Approval Epiblica 68
REVIEW:	6
Auditor County Counsel Human Resources	Other
TYPE OF ITEM: Consent Departmental Public Hearing Other PREVIOUS ACTION/REFERRAL: Board Order No. <u>I-1, H-4, H-2, T-1. </u>	BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT Upon motion of Supervisor Fennell Seconded by Supervisor Wilson Ayes Fennell, Bass, Boln, Wilson Nays Abstain Absent Sundberg and carried by those members present, the Board hereby approves the recommended action contained in this Board report. Dated: <u>11717</u> By: Kathy Hayes, Clerk of the Board

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SOURCE OF FUNDING:

Public Health Fund.

DISCUSSION:

On October 24, 2017, your Board introduced the above-referenced ordinance by title, waived the first reading thereof, directed the Clerk of the Board to publish a pre-adoption summary of the ordinance, and set the ordinance for adoption on November 7, 2017, or at least one week away from the date of the introduction of the ordinance. The recommended action in this agenda item brings forth the proposed ordinance for your adoption and will result in the publication of a post-adoption summary.

FINANCIAL IMPACT:

Adoption of the ordinance will not have a financial impact.

Today's recommended actions support the Board's Strategic Framework by creating opportunities for improved safety and health and seeking to more efficiently enforce the Humboldt County Code and other local and state laws and regulations.

OTHER AGENCY INVOLVEMENT:

None.

ALTERNATIVES TO STAFF RECOMMENDATIONS:

Board Discretion.

ATTACHMENTS:

- Ordinance No. <u>2584</u> of the Board of Supervisors of the County of Humboldt repealing Sections 612-3 and 615-7; amending Sections 611-1 through 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 through 612-8, 613-1, 613-3 through 613-5, 614-1, 615-1 through 615-5, 615-8, 615-9, 616-1 through 616-6; and adding sections 613-4 and 617-1 relating to Sewage and Onsite Wastewater Treatment and Sewage Cleaning to Title VI of the Humboldt County Code
- 2. Summary for Publication after Adoption of Ordinance

ATTACHMENT 1

Ordinance No. <u>3584</u> of the Board of Supervisors of the County of Humboldt repealing Sections 612-3 and 615-7; amending Sections 611-1 through 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 through 612-8, 613-1, 613-3 through 613-5, 614-1, 615-1 through 615-5, 615-8, 615-9, 616-1 through 616-6; and adding sections 613-4 and 617-1 relating to Sewage and Onsite Wastewater Treatment and Sewage Cleaning to Title VI of the Humboldt County Code

BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA Certified copy of portion of proceedings, Meeting of November 7, 2017

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF THE COUNTY OF HUMBOLDT REPEALING SECTIONS 612-3 AND 615-7; AMENDING SECTIONS 611-1 THROUGH 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 THROUGH 612-8, 613-1, 613-3 THROUGH 613-5, 614-1, 615-1 THROUGH 615-5, 615-8, 615-9, 616-1 THROUGH 616-6, 621-1 THROUGH 621-5, 621-7; AND ADDING SECTIONS 613-4 AND 617-1 RELATING TO SEWAGE AND ONSITE WASTEWATER TREATMENT AND SEWAGE CLEANING TO TITLE VI OF THE HUMBOLDT COUNTY CODE

ORDINANCE NO. 2584

The Board of Supervisors of the County of Humboldt ordains as follows:

SECTION 1. Sections 611-1 through 611-6, 611-11 and 611-12 of Chapter 1 of Division 1 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

SECTION 2. Sections 612-1, 612-2 and 612-4 through 612-8 of Chapter 2 of Division 1 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

SECTION 3. Section 612-3 of Chapter 2 of Division 1 of Title VI of the Humboldt County Code is repealed as shown on the attached page.

SECTION 4. Sections 613-1, and 613-3 through 613-5 of Chapter 3 of Division 1 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

SECTION 5. Section 613-4 of Chapter 3 of Division 1 of Title VI of the Humboldt County Code is added as shown on the attached page.

SECTION 6. Section 614-1 of Chapter 4 of Division 1 of Title VI of the Humboldt County Code is amended as shown on the attached page.

SECTION 7. Sections 615-1 through 615-5, 615-8 and 615-9 of Chapter 5 of Division 1 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

SECTION 8. Section 615-7 of Chapter 5 of Division 1 of Title VI of the Humboldt County Code is repealed as shown on the attached page.

SECTION 9. Sections 616-1 through 616-6 of Chapter 6 of Division 1 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

SECTION 10. Section 617-1 of Chapter 7 of Division 1 of Title VI of the Humboldt County Code is added as shown on the attached page.

SECTION 11. Sections 621-1 through 621-5, and 621-7 of Chapter 1 of Division 2 of Title VI of the Humboldt County Code are amended as shown on the attached pages.

BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA

Certified copy of portion of proceedings, Meeting of November 7, 2017

SECTION 12. This ordinance shall take effect and be in force thirty (30) days from the date of its passage. A summary shall be published at least five (5) days before the date set for adoption and again fifteen (15) days after passage of this ordinance. It shall be published once with the names of the Board of Supervisors voting for and against the ordinance in a newspaper of general circulation published in the County of Humboldt, State of California.

PASSED, APPROVED AND ADOPTED this 7th day of November, 2017 on the following vote, to wit:

AYES:SupervisorsFennell, Bass, Wilson, BohnNOES:Supervisors--ABSENT:SupervisorsSundberg

Jan rance

Virginia Bass, Chair Board of Supervisors of the County of Humboldt, State of California

(SEAL) ATTEST: Kathy Hayes, Clerk of the Board of Supervisors of the County of Humboldt, State of California

By: Ryan Sharp, Deputy

TITLE VI - WATER AND SEWAGE

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DIVISION 1

SEWAGE AND ONSITE WASTEWATER TREATMENT DISPOSAL

Chapter 1 - General Requirements

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Chapter 2 - <u>Regulations and Administration</u>		
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	612-2.	Permits.
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S	612- 6 5.	Declaration of Public Nuisance.
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Chapter 3 - Prohibitions		
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Chapter 6 - Maintenance Oversight of Non-Standard Water Carried-Sewage Disposal Onsite Wastewater Treatment Systems

- § 616-1. Intent.
- § 616-2. Definitions.
- § 616-3. Operational Permit Required for Non-Standard Systems.
- § 616-4. Revocation.
- § 616-5. Abatement.

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§ 616-6. Provisions Cumulative.

Chapter 7 - Graywater Systems.

§ 617-1. Design, Construction, and Permitting.

TITLE VI - WATER AND SEWAGE

DIVISION 1

SEWAGE DISPOSAL AND ONSIDE WASTEWATER TREATMENT

CHAPTER 1

GENERAL REQUIREMENTS

611-1. PURPOSE AND FINDINGS.

This division shall apply to all territory embraced within the unincorporated area of the County of Humboldt, State of California. The Board of Supervisors finds that the growth and development of the County have given rise to undesirable alterations of the ecology of the County and increasing problems of sewage disposal detrimental to the continued health; safety and wellbeing of the inhabitants of this County. It is basic that means of preventing ecologic strain and of resolving problems of sewage disposal must be provided. The Board of Supervisors enacts this division for the control of individual sewage disposal systems in the County in order to promote the health, safety and well-being of the inhabitants of this County by providing to them a means to prevent ecologic strain and resolve problems of sewage disposal.

To implement and ensure this goal, tThe Board of Supervisors finds that in urban areas of the County the most appropriate means of sewage disposal treatment is the public sewer system. The Board further finds that, in the rural lands of the County, the dispersal or leach field method of sewage disposal treatment is the most appropriate means of sewage disposal treatment and is to be considered a permanent means. (Ord. 945, § 1, 10/2/73; Ord. ____, § _, _/_2017)

The Board of Supervisors enacts this division for the management of sewage treatment systems in the County in order to promote the health, safety, and wellbeing of the inhabitants of this County by providing to them a means to prevent water pollution, nuisances, and threats to public health. (Ord. ____, § ___, /_(2017)

In addition, this division is intended to bring Humboldt County into compliance with the Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment Systems and applicable policies and regulations of the State Water Resources Control Board. (ord. ____, § ____, __/ /2017).

This division shall apply to all territory embraced within the unincorporated area of the County of Humboldt, State of California. (ord. ____, \$___, _/_2017)

611-2. DEFINITIONS.

(a) Abandoned <u>Onsite Wastewater Treatment</u> Sewage Disposal System. "Abandoned <u>onsite wastewater treatment</u> sewage disposal system" means <u>an onsite</u> wastewater treatment a sewage disposal system of which use has been discontinued with the intent of never resuming such use. Nonuse of <u>such</u> a sewage disposal system for a period of one (1) year shall be prima facie proof of such intent. (ord. ____, § _, _/_2017)

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(b) <u>Building and Place</u>. "Building" or "place" means any residence, place of business, or other building or place where persons reside, congregate, or are employed. (ord. ____, § _, _/_2017)

(c) <u>Cesspool</u>. "Cesspool" means <u>an excavation in the ground receiving</u> <u>domestic wastewater</u>, <u>designed to retain the organic matter and solids</u>, <u>while</u> <u>allowing the liquids to seep into the soil</u>. <u>Cesspools do not have septic tanks</u>. a <u>covered pit with open jointed lining into which sewage or waste is discharged</u>, the liquid portion of which is disposed of by leaching into the surrounding soil and the solids or sludge being retained in the pit. (ord. ____, § _, _/_2017)

(d) <u>Dispersal System. "Dispersal system" means a leachfield, mound, at-</u> grade, subsurface drip field or other type of system._for_final wastewater treatment and subsurface discharge. (ord.___, §_, _/ /2017)

(e) <u>Graywater. "Graywater" means untreated wastewater that has not been</u> <u>contaminated by any toilet discharge; has not been affected by infectious,</u> <u>contaminated, or unhealthy bodily wastes; and does not present a threat from</u> <u>contamination by unhealthful processing, manufacturing, or operating wastes.</u> <u>"Graywater" includes wastewater from bathtubs, showers, bathroom washbasins,</u> <u>clothes washing machines, and laundry tubs, but does not include wastewater from</u> <u>kitchen sinks or dishwashers. Graywater as defined above has the same meaning</u> <u>as "gray water," "grey water," and/or "greywater."</u> (ord. ____, s __, //2017).

(f) Grease Interceptor. <u>"Grease interceptor" means a plumbing</u> appurtenance or appliance that is installed in a sanitary drainage system to intercept non-petroleum fats, oils, and greases (FOG) from a wastewater discharge. (Ord. ____, § ___ / /2017)

(dg) <u>Health Officer</u>. "Health Officer" means the Humboldt County Health Officer or his/her authorized representative <u>or designee</u>. (ord. ____, § ___, _//2017)

(h) Onsite Wastewater Treatment System or OWTS. "Onsite wastewater treatment system(s)" or "OWTS" means a water-carried system for the sanitary, safe, and nuisance-free receipt and treatment of sewage and wastewater. OWTS may also be referred to or known as a septic system, sewage treatment system, or sewage disposal system. The short form of the term may be singular or plural. (Ord. ____, \$ _, _/_2017)

(I) <u>Onsite Wastewater Treatment System Failure or OWTS Failure. "Onsite</u> wastewater treatment system failure" or "OWTS failure" includes, but is not limited to, the following: (Ord. ____, § _, _/_2017)

(1) Surfacing of effluent with the bacteriological or chemical characteristics of sewage. (ord. ____, § __, _/ /2017)

(2) <u>Sluggish or inoperative plumbing fixtures.</u> (Ord. ____, § __, ___/_/2017)

(3) The flow or seepage of effluent from an onsite wastewater_ treatment system into surface or subsurface waters. (Ord. _____, § ___, _//2017)

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(e) <u>Privy</u>: "Privy" means a device for the disposal of sewage in a pit in the earth which may be covered by a structure.

(j) <u>Pit Privy. "Pit privy" means a self-contained waterless toilet used</u> for disposal of non-water carried human waste; consists of a shelter built above a pit in the ground into which human waste falls. Also known as an outhouse or pit-toilet. (ord. ____, s __, _/ /2017)

(fk) Public Nuisance. "Public Nnuisance" means anything which:

(1) Is injurious to health or well-being, or is indecent or offensive to the senses, or is an obstruction to the free use of the land space, or interferes with the comfortable enjoyment of life or environment; or and (Ord. ____, § _, _//2017)

(2) Affects at the same time the occupants of one (1) or more habitable units of a community or neighborhood, or any considerable number of persons, although the extent of the annoyance, damage, injury, offense, obstruction or interference inflicted upon individuals may be unequal.; or (ord. ______ § ___, _/_2017)

(3) Any condition, action, or use defined in § 351-3. (Ord. ____, § __, _/ (2017)

(<u>g1</u>) <u>Public Sewer</u>. "Public Ssewer" means a common sewer system operated by a public entity. (ord. ____. § __. / /2017)

(hm) <u>Public Water System</u>. "Public water system" means any <u>a water</u> system for which a permit is required by the State of California or by the County of Humboldt pursuant to the Pure Water Act (Health and Safety Code §§ 4010 et seq.) regulated by the State Water Resources Control Board or a Local Primacy Agency pursuant to the California Safe Drinking Water Act, Chapter 12, Part 4, Section 116275(h) of the California Health and Safety Code. (ord. ____, § _, _//2017)

(n) Qualified Professional. "Qualified Professional" means a Registered Civil Engineer, Registered Environmental Health Specialist, Professional Geologist, or Certified Soil Scientist who has experience designating standard or non-standard onsite wastewater treatment systems. (Ord. ____, § _, _/ /2017)

(<u>io</u>) <u>Repair</u>. "Repair" means any alteration of <u>and/</u>or replacement of any <u>dispersal system</u> component <u>or tank of an onsite wastewater treatment system as</u> <u>a result of system failure</u> of a sewage disposal system. (ord. ___, § _, _/ /2017)

(p) <u>Seepage Pit.</u> "Seepage pit" means a drilled or dug excavation, three to six feet in diameter, which receives the effluent discharge from a septic tank or other OWTS treatment unit for dispersal. (ord. ____, § _, _/ /2017)

(q) Septic Tank. "Septic tank" means a watertight, covered receptacle designed for primary treatment of wastewater and constructed to: (ord. ____, § __, __//2017)

- (1) Receive wastewater discharged from a building; and
- (2) Separate settleable and floating solids from the liquid; and
- (3) Digest organic matter by anaerobic bacterial action; and
- (4) Store digested solids; and

(5) <u>Clarify wastewater for further treatment with final subsurface</u> discharge. (jr) <u>Sewage</u>. "Sewage" means any substance, liquid or solid, which is classified as a waste product of human <u>habitation</u> <u>occupation</u> and may be injurious or dangerous to health, and which contains or may be contaminated with human or animal excrement, offal, or feculent matter. <u>Sewage may be synonymous with</u> "wastewater" <u>and/or "liquid waste"</u>. (Ord. ____, § __, _/<u>/2017)</u>

(k) <u>Sewage Disposal System</u>. "Sewage disposal system" means a system for the sanitary, safe and nuisance-fee disposal of sewage or waste other than a public sewer.

(1) <u>Sewage Disposal System Failure</u>. "Sewage disposal system failure" includes but is not limited to the observation by the Health Officer of any of the following.

----- (2) --- Sluggish-or inoperative plumbing fixtures.

(s) <u>Sewage Treatment System.</u> "Sewage treatment system" means a system for the sanitary, safe, and nuisance-free receipt and treatment of sewage or waste other than a public sewer. (ord. ____, s _, _/_2017)

-{m) -- <u>Vault Privy</u>. "Vault privy" means a water-tight, underground tank for the temporary storage of sewage or waste.

(t) <u>Vault.</u> <u>"Vault" means an enclosed receptacle for the receipt and</u> temporary storage of wastewater, such as, but not limited to, grease interceptors, grease traps, chemical toilets, vault toilets, and holding tanks. (ord. ____, § _, _/_2017)

(nu) <u>Waste</u>. "Waste" means any and all waste substances, liquid, solid or gaseous, associated with any producing, manufacturing, processing or commercial operation, of whatever nature, which substances are not further used by the <u>entity association</u> producing, manufacturing, processing or commercial operation. (ord. _____, \$ __, _/_2017)

 (\underline{ov}) <u>Waste Well</u>. "Waste well" means any hole in the ground used or intended to be used for the disposal of sewage, <u>liquid</u> or waste, or wastewater. (Ord. 945, § 2, 10/2/73; Ord. ____, § _, _/_2017)

611-3. APPROVED SEWAGE DISPOSAL TREATMENT SYSTEM REQUIRED.

No person shall construct, reconstruct, repair, maintain, or use <u>or occupy</u> any building or place which is not provided with a sewage disposal treatment system approved by the Health Officer or provided with a connection to a public sewer. (ord. 945, § 3, 10/2/73; ord. ____, § __, _/<u>/2017)</u>

611-4. SEWER CONNECTION REQUIRED.

(a) <u>Connection Required</u>. Every building or place which is within 300 feet of an approved public sewer shall be connected to the public sewer by the owner <u>in accordance with and subject to requirements and/or conditions set forth</u> by the public sewer authority. or his agent. A separate connection for each building or place may be required. The measurement of the 300 feet shall <u>start</u> at a point where the public sewer authority's jurisdiction terminates and <u>continue be as follows</u>. starting to the point where the permitting agency's jurisdiction ends (property line or curb line) to the nearest point of the property. The location of a structure upon the property shall not be a contributing factor unless the structure is located more than 1,000 feet from the public sewer line. (ord. ______ § _, _/ (2017)

(b) <u>Large Flow Situations</u>. Multiple family units, mobilehome park, commercial establishments, motels, hotels, subdivision and minor subdivisions, and other buildings or places creating a large flow of sewage or waste may be required by the Health Officer to connect from distances greater than 300 feet. In requiring connections from greater distances, the Health Officer shall consider for the long term the following:

(1) The intent and purpose of this division.

(2) Effect on the General Plan, the Zoning Title and the Open Space Plan.

(3) Potential nuisance creation.

(4) Quantity of sewage flow.

(5) Cost and suitability of such connection relative to the cost and suitability of constructing and maintaining sewage disposal treatment systems. (Ord. ____, § __, _/_2017)

(6) Such other factors as the Health Officer deems appropriate.

(c) <u>Failed Systems</u>. In instances of <u>an onsite wastewater treatment</u> <u>system serious sewage system</u> failure <u>as defined in § 611-2(I)</u>, <u>where site</u> <u>conditions preclude the installation of a reliable onsite wastewater treatment</u> <u>system replacement</u>, the Health Officer may require connection to an approved public sewer from a distance of up to 1,000 feet. (ord. ____, § _, _/ <u>/2017</u>)

(d) <u>Pump Required</u>. In the event a person required by this section to connect to a public sewer line does not have gravity flow to the public sewer line, he<u>/she</u> shall be required to install and maintain a sump pump at his<u>/her</u> own expense <u>at the time of the hookup</u>. Such installation shall be subject to the regulations of the public entity operating the public sewer. (Ord. ____, § ___/ <u>/2017</u>).

(e) <u>Easements</u>. This Board will assist any individual required under this section to connect to a public sewer in attempting to acquire any easements which may be necessary to allow for the most direct connection to the public sewer line. (ord. ____, § __, _//2017)

(f) <u>Permit Procedures</u>. Permit procedures, inspection procedures; and materials related to connection to a public sewer shall be in accordance with the specifications of the public entity operating the public sewer.

(g) <u>Connection to Public Sewers</u>. All points of <u>wastewater</u> discharge from the building or place <u>subject to</u> which fall under the provisions of this section shall be connected to the public sewer line. No sewage disposal system shall be connected to any public sewer. (ord. ____, § __, _//2017)

(h) <u>Alternative System Permits.</u> <u>Waterless Toilet Permits.</u> Notwithstanding the above, the Health Officer may permit the installation and use of waterless toilets and greywater disposal systems approved for participation in the Department of Health Services - State Water Resources Control Board Research Project as described in Chapter 5 of this division. (Ord. 945, § 4, 10/2/73; Ord. 1275, § 1, 9/12/78; Ord. 1338, § 1, 7/10/79; Ord. ____, § _, _/_2017)

611-5. MAINTENANCE OF ONSITE WASTEWATER TREATMENT SYSTEMS.

(a) The operator owner of a dual-field installation shall alternate the field at times specified by the Health Officer an onsite wastewater treatment system shall comply with the operational and maintenance requirements specified on the approved permit application. In addition, the owner of a non-standard onsite wastewater treatment system shall comply with Chapter 6 of this division. (ord. _____, § _, _/ /2017)

(b) The operator of a dual-field dispersal system shall alternate the field annually or at times specified by the Health Officer. (ord. ____, § ___, ___/ /2017)

(bc) Unless otherwise specified by the Health Officer, septic tanks shall be pumped at least once every seven (7) years. (Ord. 945, § 7, 10/2/73; Ord. ____, § _, _/ /2017).

611-6. ABANDONED ONSITE WASTEWATER TREATMENT SEWAGE DISPOSAL SYSTEMS.

(a) Every abandoned building sewer or part thereof shall be plugged or capped in an approved manner within five feet (5') of the property line.

(b) Every abandoned septic tank shall have the sewage removed therefrom and be completely filled with earth, sand, gravel, concrete or other approved material. The cover of the septic tank shall be removed before filling. The filling shall not extend above the top of the vertical portions of the sidewalls or above the level of any outlet pipe until an inspection has been completed by the Health Officer. After such inspection by the Health Officer, the septic tank shall be filled to the level of the top of the ground. (ord. ____, § _, _//2017)

(c) No person owning or controlling any septic tank shall fail, refuse, or neglect to comply with the provisions of this section upon receipt of notice from the Health Officer.

611-11. LOT INSPECTIONS SITE EVALUATIONS.

(a) Upon request the Department of Health and Human Services Health Department Branch may make inspection of a lot and review available departmental records to determine the probable The Health Officer may make inspection of a site to determine the potential suitability of the property for an onsite wastewater treatment system or to verify site evaluation information submitted by a Qualified Professional. individual sewage disposal. The Health Officer may require that he/she be present along with the Qualified Professional conducting a site evaluation. The Health Officer shall issue a report on the inspection findings to the property owner or his/her authorized representative. A lot inspection The report shall not constitute approval for the issuance of the onsite wastewater treatment system sewage disposal permit or a guarantee of such issuance. (Ord. 2351, § 18, 12/06/2005; Ord. ____, § _, //2017)

(b) Each application for inspection of a lot <u>site</u> shall be accompanied by a fee set by resolution or ordinance of the Board of Supervisors in an amount sufficient to cover costs. When inspection of more than one lot <u>site</u> is requested, the fee shall be charged for each lot <u>site</u>. (Ord. 945, § 15, 10/2/73; Ord. 2351, § 18, 12/05/2005; Ord. ____, § __, _/_2017)

611-12. SUBDIVISIONS AND LOT LINE ADJUSTMENTS.

(b) Such plans <u>designs</u> shall recognize that the <u>sewage disposal</u> <u>onsite</u> <u>wastewater treatment</u> demands of any particular subdivision cannot be analyzed without reference to the <u>sewage disposal</u> <u>onsite</u> wastewater treatment demands of the land surrounding the subdivision. (Ord. ____, § __, __//2017)

(c) Such plans <u>designs</u> shall recognize that the proposed sewage disposal <u>onsite wastewater treatment</u> systems of the subdivision must be viewed as a single system for purposes of analysis. <u>The Health Officer may require that a</u> <u>cumulative impact study of the effects of wastewater discharge be conducted</u>. (Ord. ____, § __, _/_2017)

(d) Such plans designs shall be consistent with all the provisions of this division and regulations issued by the Health Officer. (ord. ____, § ___, _//2017)

(e) Such plans <u>designs</u> shall include provisions to meet sewage disposal <u>treatment</u> demands over the long term. (ord. ____, § __, _/<u>/2017</u>)

(f) Such plans <u>designs shall</u> require the approval of the Health Officer. ord. ____, § __, _/_<u>/2017</u>

(g) The plans designs shall be accompanied by a fee sufficient estimate to cover the expenses incurred by the County in reviewing the plans designs. The fee shall be set by resolution or ordinance of the Board of Supervisors. In the event that the actual costs are less than the fee deposited, the balance shall be returned. In the event the actual costs are greater than the fee deposited, the subdivider shall pay to the County the excess of the actual costs over the amount of the fee deposited. (Ord. 945, § 16, 10/2/73; Ord. 2351, § 14, 12/06/2005; Ord. _____, § ___, __//2017)

CHAPTER 2

REGULATIONS AND ADMINISTRATION

612-1. REGULATIONS.

(a) The Health Officer shall issue such regulations as he/she deems necessary to carry out the provisions of this division.

(b) Any such regulations issued by the Health Officer shall:

(1) <u>Comply with current State laws, regulations, and policies.</u> (Ord. ____, § __, _/ <u>/2017</u>)

(12) Be consistent with the intent and purpose of this division. (ord. ____, § __, _/_(2017)

(23) Recognize the most current technical information relevant to the provisions of this division. (Ord. ____; § __, _//2017)

(34) Provide for exceptions where a strict application of this division or <u>local</u> regulations issued by the Health Officer would inflict a substantial personal hardship upon the occupants of the building or place in question. (ord. ____, § _, _/ /2017)

 (± 5) Be designed to minimize and eliminate public nuisance hazards or the potential thereof. (ord. ____; § __, _/_2017)

(56) Recognize that any single sewage disposal single onsite wastewater treatment system is in reality a subunit of a larger sewage disposal wastewater treatment system comprised of numerous subunits. (Ord. _____, § ___, _/_2017)

(c) Regulations issued by the Health Officer under this division shall become effective when filed with the County Clerk.

(d) Regulations issued under this division may be amended by the Health Officer from time to time by filing such amendments with the County Clerk; amendments shall become effective when filed.

(e) Regulations issued under this division shall be available to the public <u>on-line free of charge or</u> in booklet form at <u>for</u> a fee to be determined by the Board of Supervisors. (Ord. 945, § 18, 10/2/73; Ord. ____, § _, _//2017)

612-2. PERMITS.

(a) <u>Permit Required</u>. No person shall construct, <u>reconstruct modify</u>, repair, <u>replace</u>, <u>maintain</u>, abandon, operate or excavate for any kind of sewage <u>disposal</u> <u>onsite wastewater treatment</u> system or any portion thereof without having first obtained a permit to do so from the Health Officer. (Ord. _____, § ____, _/ /2017).

(b) <u>Exemptions</u>. Connections to approved public sewers are exempted from the above permit requirement.

(cb) Applications.

(1) Each application for a permit to construct, a sewage disposal modify, repair, replace, abandon, or excavate for any kind of onsite wastewater treatment system shall is to be made on a form provided by the Health Officer.

(2) A separate application is required for each onsite wastewater system proposed. In cases where multiple OWTS are proposed for the same parcel, a separate application is required for each. (Ord. ____, § __, _//2017)

(23) The information which the applicant is required to present includes, but is not limited, to the following information: (ord. ____, §_, __/_2017).

A. Name, address and telephone number(s) of the applicant and the owner of the property, and their agents, if any, on which the building or place to be served by the sewage disposal <u>onsite</u> wastewater treatment system is located and their agents if any. (Ord. _____, § ____/_2017)

B. Location of the property, and the Assessor's parcel number, directions to the site, and any site accessibility restrictions. (ord. ____, § _, _/ /2017)

C. A scale map of the lot showing: appropriate landmarks; steep slopes; roads; surveyor's landmarks; lot dimensions; existing and proposed easements for road or utility purposes; <u>wells</u>, <u>waterbodies or drainage swales</u>; and existing, proposed, or abandoned <u>sewage disposal onsite wastewater treatment</u> systems. (Ord. ____, §_ , //2017)

D. Gross lot area, net lot area and average cross-slope of the lot. A scaled site plan or detail of the proposed project showing the area of the work, the average cross slope, the structure(s) served, and all items in C (above) within one hundred fifty feet (150') of the project. (Ord. ____, § __, _/_2017)

E. The intended use or uses of the property.

F. The number of dwelling units and rooms usable as sleeping quarters. If a nonresidential use is proposed, an estimate of the quantity of sewage flow and the method of estimating the flow shall be provided.

G. The level of the ground water table during and at the end of the rainy season. Soils testing information from a site evaluation performed by a Qualified Professional, including wet weather ground water elevations and percolation test results as required by the regulations issued by the Health Officer, as referenced in § 612-1(a). (Ord. ____, § __, _/_2017)

H. The source or purveyor of domestic water.

I. Plans and specifications for the proposed sewage disposal <u>onsite wastewater treatment</u> system showing to scale the location of the proposed system to all structures, wells and water courses, property lines, reserve areas, and any other information as specified by the regulations issued by the Health Officer may deem necessary. (Ord. ____, § _, _/ /2017)

J. A statement from the Humboldt County Planning Department that the proposed development of the site is consistent with the General Plan, the Zoning Title and the Open Space Conservation Plan, and an opinion on whether the proposed development may exert pressures which will detrimentally affect the implementation of the General Plan, the Zoning Title or the Open Space Conservation Plan. K. Soil characteristics.

HJ. Other information which the Health Officer may deem to be necessary to the making of an informed and professional decision on the application. (ord. ____, s_{1} , _//2017)

(3) The Health Officer may require that analysis of soil characteristics or of the percolative capacity of the soil be performed, or that additional relevant data be gathered and analyzed.

(4) The Health Officer may specify the time of year during which water table determinations are to be made.

(5) Any tests, data gathering, or analysis which the Health Officer may require as part of the application process shall be performed_____ at the expense of the applicant.

(6) Any tests, data gathering, or analysis which the Health Officer may require as part of the application process may be required to be performed under the supervision of the Health Officer or performed by individuals certified authorized by the Health Officer to carry out such testing, data gathering, or analysis. (ord. ____, § __, _/_2017)

(7) Any tests, data gathering, or analysis which the Health Officer may require as a part of the application process shall be performed in accordance with regulations issued by the Health Officer.

(8) Each application for a permit to construct a sewage disposal system shall be accompanied by a filing fee in an amount <u>sufficient to</u> <u>cover costs</u>, as set by resolution or ordinance of the Board of Supervisors in an amount sufficient to cover costs. No part of the <u>permit filing</u> fee shall be refundable. (Ord. 2351, § 19, 12/06/2005; Ord. ____, § _, _/ <u>/2017</u>)

-(d) <u>Inspections</u>.

(1) Prior to issuing any sewage disposal approval of any onsite wastewater treatment system permit application, the Health Officer shall inspect the site and review departmental records to determine the probable suitability of the site to absorb sewage <u>conduct a site inspection and</u> review other information as needed to determine the suitability of the site for the proposed system installation. (ord. ____, § _, _//2017)

(3) At the discretion of the Health Officer; the above work may be performed by the Building Department.

(e) <u>Approval</u>.

(1) If the Health Officer finds that the proposed sewage disposal system conforms to the requirements of this division, regulations issued by the Health Officer, and other pertinent laws and Code sections, and that the proposed sewage disposal system is appropriate for the sewage disposal demands of the situation, he shall issue a permit therefor. The granting of the permit shall be made subject to the terms and conditions attached thereto and made a part thereof. If the sewage disposal system requires major repair, the permit shall require the entire system to conform as closely as is possible to this division.

Design Approval. If the Health Officer finds that the (1)proposed onsite wastewater treatment system conforms to the requirements of this division, regulations issued by the Health Officer, and other relevant state laws, regulations, and policies, he/she shall approve the permit application. Application approval by the Health Officer signifies design approval only. The granting of design approval by the Health Officer shall be made subject to any terms and conditions attached thereto and made a part thereof. Installation of new onsite wastewater treatment systems may commence after the Health Officer has approved the application and after the applicant has obtained a building construction permit from the County Building Official. Installation of repairs to existing systems does not require a building construction permit and may commence after the Health Officer has approved the application. If the onsite wastewater treatment system requires major repair, the permit shall require the entire system to conform as closely as is possible to this division, the regulations issued by the Health Officer, and any other relevant state laws, regulations, and policies. (Ord. ____, § __, _/ /2017)

(2) <u>Construction Approval</u>. The Health Officer shall conduct a final inspection upon completion of the construction of the onsite wastewater treatment system for final approval. This $\mathcal{F}_{\text{final}}$ approval of the sewage disposal system by the County does not guarantee that the system will function satisfactorily. Final approval means only that the system has been installed in a manner consistent with the <u>approved design</u> and the terms and conditions of the permit. (ord ____, § _, _/_2017)

(f) <u>Denial</u>.

(1) The Health Officer shall not issue a permit approve an application if he/she finds that the proposed sewage disposal onsite wastewater treatment system does not conform to all the requirements of this division, regulations issued by the Health Officer, and or other pertinent laws, regulations, policies, and Code sections. The Health Officer shall not approve an application if he/she or for other reasons finds the proposed sewage disposal system inappropriate design inadequate for to the sewage demands of the situation or may constitute or result in a public nuisance. (Ord. ____, § _, //2017)

(2) The Health Officer shall give written notice to the applicant of the decision to deny the <u>permit application</u>. Such notice shall include the reasons for denial. Written notice shall be <u>deemed to be received one</u> (1) day after the notice, properly addressed, is mailed <u>sent to the</u> applicant by certified mail, return receipt requested. Notice shall be effective upon actual receipt or refusal as shown on the receipt obtained pursuant to the foregoing. (Ord. ____, § _, _/_2017).

(g) Expiration of Permit Design Approval.

(1) New Construction or Modification Permits. Onsite wastewater treatment system design approvals for new construction or modification All sewage disposal system permits shall expire and become null and void if the work authorized thereby has not been completed and passed final inspection within one (1) year following the issuance of the <u>building construction</u> permit by the County Building Official. Prior to the expiration of the one (1) year period, the Health Officer may extend the term of the <u>Design Approval permit</u> for an up to an additional one (1) year period if presented with evidence that the work authorized can reasonably be expected to be completed during the extension period. (ord. ____, § __, //2017)

(2) Repair and Abandonment Permits. Onsite wastewater treatment system design approvals for repairs and abandonments shall expire and become null and void if the work authorized thereby has not been completed and passed final inspection within one (1) year following the issuance of the design approval by the Health Officer. (Ord. ____, \$__, _/_2017)

(h) <u>Revocation</u>.

(2) If a permittee or applicant fails to comply with the prerevocation or pre-suspension notice, the Health Officer shall send to the permittee or applicant and owner of the property a notice of revocation or suspension. The notice shall be sent by certified mail, return receipt requested. Notice shall be effective upon actual receipt or refusal as shown on the receipt obtained pursuant to the foregoing. The notice of revocation or suspension shall inform the permittee or applicant of his/her the right to file an appeal to the Board of Supervisors as set forth in § 612-3. (ord. ____, § _, _//2017)

(3) The suspension or revocation of any permit shall not be effective until ten (10) days after notice thereof in writing is mailed to the permittee. (0rd. 945, 9 5, 10/2/73)

612-3. LAPSE-OF EXISTING -PERMITS.

(a) All permits issued under Ordinances Nos. 324 and 931-shall expire on June 1, 1974, unless the work authorized thereby has been completed and has passed the final inspection. (Ord. 945, § 14, 10/2/73)

612-4<u>3</u>. APPEALS.

(a) Any person affected by an approval, denial, suspension, or revocation of a permit by the Health Officer may appeal to the Board of Supervisors by filing a notice of appeal with the Clerk of the Board of Supervisors Department of Health and Human Services, Division of Environmental Health, within thirty (30) days of the action of the Health Officer or receipt of written notice by the Health Officer, whichever is later. The notice of appeal shall be accompanied by a filing fee set by resolution or ordinance of the Board of Supervisors in an amount sufficient to cover costs. The appeal shall stay the effect of the action of the Health Officer. However, no appeal may be taken concerning any action of the Health Officer which such officer is required to take pursuant to state or federal law, including the provisions of the State Regional Water Resources Quality Control Board's <u>Water Quality Control Policy for Siting, Design</u>, Operation, and Maintenance of Onsite Wastewater Treatment Systems Basin Plan. (Ord. 2067, § 1, 04/25/95; Ord. 2351, § 19, 12/06/2005; Ord. ____, § _, _/ /2017).

(b) The appeal shall be in writing and addressed to the Board of Supervisors Department of Health and Human Services, Division of Environmental Health. The appellant applicant shall also file a copy of the appeal with the Health Officer on the day of filing with the Clerk of the Board of Supervisors on the same day of filing with the Division of Environmental Health. In the notice of appeal, the appellant shall specifically identify the action taken by the Health Officer that the appellant is challenging and the date of the action, as well as state in full the facts and circumstances which make the action of the Health Officer. Failure to comply with these appeal procedures will render the notice of appeal invalid and will not toll the time allotted to file a notice of appeal. (Ord. ____, § _, _/(2017).

(c) <u>Upon receipt of a timely notice of appeal</u>, <u>The</u> Board of Supervisors shall cause the matter to be set for hearing not earlier than twenty (20) <u>calendar</u> days after the notice of appeal has been filed with the <u>Division of Environmental Health and the</u> Clerk of the Board. The Clerk of the Board <u>Board</u> <u>of Supervisors, in its discretion and upon stipulation of the Health Officer and appellant, may set the hearing on an expedited schedule. The Division of Environmental Health shall cause notice to be mailed to all affected persons at least ten (10) <u>calendar</u> days prior to the hearing. (Ord. ____, § _, _/_2017)</u>

The Health Officer may cross-examine the appellant and other witnesses and may be represented by counsel. At the request of the Health Officer, the County Counsel shall represent the Health Officer.

(e) "Any person affected" shall include, but not be limited to, the applicant or his/her agent, the owner of the affected property or his/her agent, and the owners or their agents of all adjoining properties to the property against which the action of the Health Officer is directed.

(f) The Board may, upon the appeal, either affirm the action of the Health Officer or grant a variance to the provisions of this division or regulations issued by the Health Officer upon which the action under appeal is based. No variance may be granted with respect to any requirement established pursuant to state or federal law, regulation, or rule, including requirements of the State Regional Water Resources Quality Control Board's <u>Water Quality Control</u> Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater <u>Treatment Systems</u> Basin Plan. The decision of the Board of Supervisors upon an appeal shall be based upon the facts presented to it. (Ord. 945, § 6, 10/2/73; Ord. 2067, § 1, 04/25/95; Ord. ____, § _, / (2017)

612-54. INVESTIGATION AND ABATEMENTS.

(a) Whenever it is necessary to make an inspection to determine compliance with the provisions of this division, the Health Officer may enter any buildings or place at all reasonable times to inspect the same or to perform any duty imposed upon the Health Officer by this division; provided that, if such building or place be occupied, he/she shall first present proper credentials and demand entry; and, if such building or place be unoccupied, he/she shall first make a reasonable effort to locate the owner or other persons having charge or control of the building or place and demand entry. If such entry is refused, the Health Officer or his authorized representative shall have recourse to every remedy provided by law to secure entry. (ord. ____, § _, _/(2017)

(b) In the event a sewage disposal system or wastewater treatment system subject to this division is operated, constructed, or repaired contrary to the terms of this division or regulations issued by the Health Officer, the Health Officer may send written notice to the owner of the land as shown on the most recent equalized assessment roll, at his/her address listed on said roll. Said notice shall state the manner in which the sewage disposal system is in violation, what corrective measures must be taken, the time within which such corrections must be made, and, that if the land owner fails to make corrections within the period provided, the corrections may be made by the County and the land owner shall be liable for the costs thereof. (ord. ____, § _, _/_2017)

(c) If the corrections listed on the notice are not made as required in said notice, the Health Officer shall abate the nuisance or violation pursuant to §§ 3651-1 et seq. The notice permitted by this subsection need not be given prior to abating the nuisance or violation pursuant to §§ 3651-1 et seq. (Ord. 945, § 8, 10/2/73; Ord. _____ § __, _/_2017)

612-65. DECLARATION OF PUBLIC NUISANCE.

The following are hereby declared to be a public nuisance:

(a) The presence of sewage upon the surface of the ground in urban and suburban areas. (Ord. ____, ___, __/ <u>/2017</u>)

(b) $\frac{a}{A}$ sewage $\frac{disposal}{disposal}$ <u>treatment</u> system which creates a public nuisance as defined in § 611-2(k). (ord. ____, § __, _/ /2017)</u>

(c) A sewage disposal treatment system which empties, flows, seeps, or drains into any surface waters or can reasonably be expected to do so. (ord. _______, $s_{1}, \frac{1}{2017}$)

(d) A sewage <u>disposal</u> <u>treatment</u> system which now does or may reasonably be expected to empty, flow, or drain into or adversely affect any subsurface water which is used or is suitable for use by any inhabitants of the State. (ord. _____, § ____, _/_/2017)

This declaration of public nuisance is not intended to be an exclusive definition of public nuisance or a limitation upon the authority of the Health Officer to declare other circumstances to be a public nuisance. (Ord. 945, § 9, 10/2/73; Ord. ____, § _, _/_2017)

612-7<u>6</u>. PENALTY.

It shall be unlawful for any person, firm, or corporation to violate, refuse or fail to comply with any of the provisions of this division. (Ord. 945, § 20, 10/2/73; ord. ____, § __, _/_(2017).

Failure to comply with any of the provisions of this division may result in an abatement proceeding, as set forth in § 351 et seq. of the Humboldt County Code, and/or the imposition of civil administrative penalties, as set forth in § 352 et seq. of the Humboldt County Code. (Ord. ____, § __, _//2017)

612-87. RESPONSIBILITY FOR DAMAGE.

This division shall not be construed as imposing upon the County of Humboldt any liability or responsibility for damage resulting from the defective installation of any sewage disposal treatment system as herein provided, nor shall the County of Humboldt or any official or employee thereof be held as assuming any such liability or responsibility by reason of the inspection authorized thereunder. (Ord. 945, § 13, 10/2/73; Ord. ____, § _, _//2017)

CHAPTER 3

PROHIBITIONS

613-1. GENERAL PROHIBITIONS.

(a) No permit shall be issued if the operation of the proposed sewage disposal treatment system would tend to create a public nuisance as defined in $\frac{611-2(k)}{2}$. (ord. ____, $\frac{5}{2}$ __, __/2017)

(b) No application shall be accepted if the proposed development of the site would violate any Code sections enacted by the Board of Supervisors or would be inconsistent with the General Plan, the Zoning Title, or the Open Space Conservation Plan, the Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment Systems, or any other applicable policies and regulations of the State Water Resources Control Board. (Ord. ____, § _, _/ /2017)

(c) No permit shall be issued if the operation of the proposed sewage disposal treatment system would violate any laws, regulations, or policies of the State of California. (ord. ____, § __, //2017)

(d) It shall be unlawful for any person to deposit, by any means whatsoever, into any plumbing fixture, floor drain, interceptor, sump, receptacle or device which is connected to any drainage system, public sewer, sewage disposal treatment system or septic tank any ashes, cinders, solids, rags, flammable, poisonous or explosive liquids or gases, oils, grease, and any other thing whatsoever which would, or could, may cause damage to the public sewer or private sewage disposal treatment system. (Ord. 945, § 19, 10/2/73; Ord. ____, § ___/ /2017)

613-2. CESSPOOLS AND WASTE WELLS PROHIBITED.

All cesspools and waste wells are hereby declared to be public nuisances. It shall be unlawful to drill, construct, maintain, use, or operate a cesspool or waste well. (Ord. 945, § 11, 10/2/73)

613-3. BORED PITS AND SEEPAGE PITS PROHIBITED.

Bored pits and sseepage pits tend to have the same undesirable characteristics of cesspools and waste wells. It shall be unlawful to dig or bore seepage pits or bored pits. (Ord. 945, § 11, 10/2/73; Ord. ____, § __, _/2017)

613-4. PRIVIES PROHIBITION OF HOLDING TANKS; PORTABLE TOILETS; VAULT TOILET.

(a) The use of holding tanks is prohibited except as provided below: (Ord. ____, § _, _/_/2017)

(1) The Health Officer authorizes use of a holding tank as a temporary means to abate an existing nuisance or health hazard; or (Ord.

(2) The proposed use is within a sewer service area, sewers are under construction or contracts have been awarded and completion is expected within two (2) years, there is capacity at the wastewater treatment plant and a public entity will assume responsibility for maintenance of the tanks; or (Ord. ____, § __, _//2017) (3) Use at a campground or similar temporary public facility where a permanent sewage treatment system is not necessary or feasible and maintenance is performed by a public agency. (Ord. ____, § ___, //2017)

(1) No permit is required for use of portable toilets. (Ord. _____, § __, __/ /2017)

(c) The use of vault toilets or portable toilets at a temporary-use public facility such as a beach, park or campground may be allowed by the Health Officer where the vault toilet is necessary for the public health, safety, or welfare, where installation of an OWTS is not feasible, where the vault toilet is determined to provide the safest and most acceptable method of sewage handling and is maintained by a public entity. (Ord. ____, § _, _/_2017)

613-45. PIT PRIVIES.

1

It shall be unlawful to construct, maintain, or use a pit privy except as provided below:

(a) A pit privy may be used in conjunction with a dwelling constructed pursuant to Article 10, Title 25, California Code of Regulations. A pit privy may also be used as an auxiliary sewage disposal treatment system for a dwelling which is served by a conventional septic tank-leachfield sewage disposal treatment system or in campgrounds where other liquid wastes requiring sewage disposal are not generated. (Ord. 2351, § 20, 12/06/2005; Ord. ____, § __, _//2017)

(b) A pit privy shall be located only in a rural area. For the purpose of this section "rural" is defined as that part of Humboldt County which is outside the boundaries of an incorporated city, a community services district, a sphere of influence as designated by <u>LAPCO</u> the Local Agency Formation <u>Commission</u>, or a city established planning area (Government Code § 65300) in the absence of an official city sphere of influence; or outside an urban limit line as designated in the Humboldt County Coastal Land Use Plans; or which is within a community services district or sphere of influence which is located beyond the reasonably projected availability of community services, and which is zoned to permit residential use either as a principal use or with a conditional use permit. (ord. ____, § _, _/2017)

(1) For purposes of this section "community services" means water or sewer.

(2) If there is any question that land for which a permit is being sought under this section is located beyond the reasonably projected availability of community services, the matter shall be resolved by obtaining from the appropriate city or community services district a written statement indicating whether the city or district intends to serve the parcel in question in the foreseeable future. The written answer of the city or district shall be conclusive as to whether the land for which a permit is sought is located beyond the reasonably projected availability of community services. (c) A pit privy shall be allowed only on a parcel of land two (2) acres or greater in size.

(d) A pit privy shall be allowed for a dwelling only when the proposed building site has been evaluated and the site has been determined to be suitable for the installation of a conventional septic tank-leachfield sewage disposal treatment system and reserve area. A determination that there is adequate area for the installation of a conventional sewage disposal treatment system and reserve area shall not be necessary when a pit privy is proposed to be used to attempt to repair a failing sewage disposal treatment system that cannot be corrected due to local conditions such as soil percolation value, high groundwater, or insufficient area. (ord. ____, § _, _/_2017).

(e) A pit privy shall be located in an area suitable for the installation of a conventional septic tank-leachfield sewage <u>disposal</u> <u>treatment</u> system. However, no pit privy shall be located closer than fifty feet (50') to a property line. The Health Officer may waive the fifty feet (50') property line setback when the adjoining property owner agrees to the waiver in writing. (Ord. ____, §

___/_/2017)

(f) A dwelling which has a pit privy and which is not connected to a conventional septic tank-leachfield sewage disposal treatment system shall be connected to a greaywater disposal system approved by the Health Officer. Graywater systems are addressed in Chapter 7 of this division. (Ord. ____, § _, ___/ /2017)

(g) For the purposes of this section, a pit privy is defined as an earthen pit which is covered with a structure and is intended for the disposal of human body wastes.

(hg) The Health Officer shall adopt regulations in accordance with § 621 12-1 of this Code, which will determine the site criteria, construction standards, and maintenance standards for pit privies and greaywater disposal systems. Such regulations shall require that a pit privy be a sanitary pit privy constructed in a manner to exclude flies and other possible disease vectors from the earthen pit. The regulations adopted shall also provide that pit privies and greaywater systems be constructed only in a manner which will prevent pollution or contamination of groundwater or surface water. The regulations shall further provide that pit privies and greaywater systems be maintained in such a manner as to prevent the spread of communicable disease and nuisance conditions. (ord. 945, § 12, 10/2/73; Ord. 1565, § 1, 11/30/82; Ord. ____, § __, _/_2017).

CHAPTER 4

MORATORIA

614-1. MORATORIA.

In areas where sewage disposal treatment systems represent existing or potential community contamination problems, the Board of Supervisors may declare a moratorium on the issuance of sewage disposal treatment system permits. Information shall be gathered by the Health Officer regarding the nature of current and potential problems in such areas. Factors involved in the declaration of a moratorium include, but are not limited to: (ord. ____, § __, __/ /2017)

- (a) High ground water during any part of the year;
- (b) Soil conditions;
- (c) Geologic conditions;
- (d) Failed systems in the area;
- (e) Density of dwellings;
- (f) Load on the system or systems;
- (g) Land use patterns;
- (h) Nuisance hazard; and
- (I) Other factors as may be identified by the Health Officer.

The Health Officer shall keep on file maps showing the moratorium areas and shall inform other permitting agencies and local financial institutions of the action of the Board of Supervisors. (Ord. 945, § 17, 10/2/73)

CHAPTER 5

EXPERIMENTAL DISPOSAL SYSTEM PROGRAM

615-1. PURPOSE.

These regulations are intended to provide alternatives to conventional sewage disposal <u>treatment</u> systems by permitting the use of experimental on-site disposal systems. The purpose of the experimental <u>on-site</u> disposal system <u>program</u> is to allow volunteers to install viable, innovative experimental disposal systems while protecting public health and water quality. (Ord. 1647, § 1, 7/24/84; Ord. ____, § __, _/_2017)

615-2. GENERAL REQUIREMENTS.

(a) Experimental disposal systems (<u>"EDS"</u> or "system") generally require ongoing, periodic maintenance which extends for the life of the system. Therefore, experimental systems will be allowed in any one or more of the following limited and controlled circumstances: (Ord. ____, § _, _/_2017)

(1) The site on which the EDS is proposed to be installed has an approved conventional sewage disposal <u>treatment</u> system currently in operation and the experimental system would be an accessory thereto. (Ord. ____, § __, _//2017)

(2) The site has a failing sewage <u>treatment</u> system that cannot be corrected due to local conditions, such as soil percolation value, high groundwater, insufficient area, and the experimental system would attempt to reduce the existing negative impact upon the environment. (Ord. ____, s_{-} , _/_(2017)

(3) The site is beyond the reasonably projected availability of community services and has suitable area approved for the installation of a standard individual sewage disposal treatment system and reserve area. In addition, an EDS existing prior to January 1, 1984, where testing has established that a suitable area approved for the installation of a conventional sewage disposal treatment system and reserve area does not exist, may participate in the EDS program. (ord. ____, § _, _//2017)

(4) The site is within a specially created maintenance district designed to monitor and maintain all sewage disposal treatment systems within the district. (Ord. ____, $_{\rm s}$ _, _//2017)

(b) Experimental disposal systems may be allowed for single family dwellings located on owner-occupied property, subject to the provisions of these regulations. (Ord. 1647, § 1, 7/24/84)

615-3. APPLICANTS' QUALIFICATIONS.

Applicants for an EDS shall demonstrate their knowledge regarding the health concerns, composting, wastewater treatment, and design, installation, maintenance and operating operation of experimental on-site disposal systems. The Experimental Disposal Systems Manual may be obtained at Tthe Department of Health and Human Services, Division of Environmental Public Health. Department has developed a manual which outlines the information necessary which is attached hereto as Appendix A. Applicants must successfully complete a written examination at the Health Department. Applicants must successfully complete a written examination at the Division of Environmental Health. (ord. 1647, § 1, 7/24/84)

615-4. PERMITS.

(a) Any person who wishes to install an EDS on any parcel of land may do so only after applying for and obtaining a permit for that purpose from the Department of Health and Human Services, <u>Division of Environmental Public</u> Health Branch. Any such permit may, be issued only if the applicant qualifiesd for the permit under the provisions of this chapter. (Ord. 2351, § 21, 12/06/2005; Ord. ____, § __, _//2017)

(b) Applicants who successfully complete the examination as indicated in § 615-3 shall be eligible for issuance of an operating permit for an EDS.

(c) Operating permits shall be valid for a period of five (5) years. Operating permits may be extended for a period of one (1) year provided that evidence is submitted which indicates that an extension is necessary to complete final testing of the unit. A maximum of three (3) such extensions may be granted.

(d) Permits shall be issued for experimental design proposals which indicate that the system can be operated without violating the revocation conditions listed below or the provisions of § 615-6 and 615-7. (ord. ____, § __, __/ /2017)

(e) Operating permits and extensions granted pursuant to the provisions of these regulations may be revoked during the experimental period under any of the following conditions:

- (1) An unsanitary condition caused by the system exists.
- (2) There is improper use or disposal of the system end product.

(3) The dwelling which is served by the system is no longer occupied by the person to whom the permit is issued.

(4) The system is no longer being maintained by the permittee.

(5) The system is being operated in a manner resulting in groundwater or surface water contamination.

(6) The system is being operated in violation of conditions for approval of the operating permit.

(f) Before revocation of any operating permit, the permittee shall have an opportunity to be heard regarding the matter upon which a proposed revocation is based. The hearing shall be before a hearing officer designated by the County Health Officer. Any determination of the hearing officer may be appealed to the Board of Supervisors within thirty (30) days of such determination.

(g) It shall be the duty of the County Health Officer to cause to be filed with the Humboldt County Recorder a notice of each operating permit issued pursuant to these regulations. The notice shall refer to the provisions of this chapter, shall identify the locations of the site where the system is located by Assessor's parcel number or any other appropriate description. A notice form shall be prepared by the Department of Health and Human Services, <u>Division of Environmental Health Public Health Branch</u>. An appropriate notice shall also be recorded by the Health Officer when the EDS is converted to a standard system. (Ord. 1647, § 1, 7/24/84; Ord. 2351, § 21, 12/06/2005; Ord. ____, § _, _/_2017)

615-5. INFORMATION SHARING.

(a) Each person who has obtained a permit to operate an EDS shall provide the Department of Health and Human Services, <u>Division of Environmental</u> Public Health, <u>Branch</u> with a summary of his or her findings on a yearly basis at a time designated by the <u>Department of Division of Environmental</u> Health and Human <u>Services Public Health Branch</u>. This summary shall include, but not be limited to, the following: (Ord. 2351, § 21, 12/06/2005; Ord. ____, § _, _/_2017)

(1) A description of operational procedures used for the system during the test period. This description shall include initial operational and maintenance procedures and any changes to those procedures during the year.

(2) The result of any physical and biological testing conducted for the system.

(3) Methods of disposal of end product from the system.

(4) Any operational and maintenance problems which were encountered and the methods which were used to resolve the problems.

(5) Planned activities for operation of the system during the ensuing year.

(6) Other recommendations or comments Any other information requested by the Department of Health and Human Services, Division of Environmental Health. (Ord. 1647, § 1, 7/24/84; Ord. ____, § __, _/_2017)

615-6. WATERLESS TOILET SYSTEMS.

Waterless toilet systems under the provisions of this experimental program shall be subject to the following requirements:

(a) Disposal of the end product from a disposal system shall be prohibited in the following areas:

(1) Shallow subsurface disposal in present or planned food crop growing areas or dairy pasture.

(2) Area subject to seasonal runoff or areas seasonally inundated by water.

(3) Areas within 50 feet (50') of ephemeral streams or 100 feet (100') of perennial streams.

(b) The following methods of end product disposal shall be acceptable:

(1) Direct burial with a minimum of 18 inches (18") of compacted soil is the preferred method of disposal of end product prior to final designation of an experimental unit as a prototype.

(2) Disposal into an approved, conventional sewage disposal system.

(3) Shallow, subsurface disposal by tilling or a similar technique may be acceptable when the applicant proposes to use the method as part of the treatment system. Final approval of this method shall be based upon the treatment method proposed and a field review of the site proposed.

Sites proposed for shallow subsurface disposal shall have access restricted to the operator of the waste disposal system. Surface distribution of end product prior to tilling shall be at a maximum thickness of one-half inch (½"). Tilling shall be carried out immediately after surface distribution is completed. Surface distribution shall be timed to avoid sheet flows of water caused by rainfall.

(4) End product disposal shall be carried out by methods 1 or 2 above whenever an individual using an experimental unit has a communicable disease which can be transmitted by human waste contamination of food or water.

(c) The proposed system shall include a monitoring and maintenance plan.

(d) The experimental unit shall be constructed using materials and methods which resist the corrosive effects of waste material and which will be structurally sound. (ord. 1647, § 1, 7/24/84)

615-7. - GREYWATER DISPOSAL SYSTEMS.

(a)- Experimental greywater disposal system proposals shall be subject to the following requirements.

(1) Soil at the site shall have adequate percolation capability.

(2) - Proposed installations shall meet the site requirements of the North Coast Regional Water Quality Control Board's "Basin Plan Septic Tank Policy" with respect to site characteristics in relation to groundwater conditions, saturated soil conditions and proximity to streams.

(3) Disposal of effluent from a greywater disposal system shall occur in such a manner as to prevent the contamination of surface or groundwater, to prevent contact of the greywater with disease or nuisance vectors and to prevent offensive odors or other similar conditions from occurring.

(4) The experimental system shall be constructed using materials and methods that will enable the system to resist the corrosive effects of waste material and that will result in a system that is structurally sound. (ord. 1647, 9 1, 7/24/84)

615-87. PROTOTYPE EXPERIMENTAL SYSTEMS.

(a) An experimental disposal system may be designated as a prototype disposal system prior to the expiration of an experimental operation permit whenever it is demonstrated that the treatment process has effectively and reliably functioned during the experimental period.

(b) The following standards shall be met for designation of waterless toilets.

(1) The process must exclude disease vectors and must not spread communicable diseases.

(2) Waste materials, intermediate products, or finished product must not contaminate or pollute surface or groundwater or otherwise significantly degrade the environment.

(3) The process must result in a minimum reduction of volatile solids of 30 percent (30%) testing conducted at least twice annually.

(4) The process must result in a finished product with less than 500 fecal coliform bacterial per gram of sludge in tests conducted twice annually.

(c) The following standards shall be met for designation of greywater systems.

(1) The process must exclude disease vectors and must not spread communicable disease.

(3) The finished product of the treatment process must be disposed of by percolation into the ground, evaporation or by disposal into a conventional sewage disposal system.

(dc) The Health Department <u>Officer</u> shall review the standards listed above and make recommendations for changes to the Board of Supervisors within three (3) years after the adoption of this chapter. The Board of Supervisors shall appoint a citizens advisory committee to participate in the review. (Ord. ____, § __, _//2017)

 (\underline{ed}) Experimental units which meet the specified standards at the end of the five (5) year period and any extensions thereof granted shall be designated as a prototype. (Ord. ____, § _, _/ /2017)

(fe) Permit holders who have operated a designated prototype during the experimental period shall not be subject to semiannual inspections or fees for that prototype unit. (ord. ____, § __, _/_2017)

 (\underline{gf}) Persons applying for a permit to construct or operate a prototype who have not previously successfully operated that prototype under an operating permit shall obtain an operating permit and be subject to semiannual inspections for the first two years after the system is initiated. Thereafter, the applicant shall demonstrate the ability to successfully operate the prototype unit. (Ord. _____, § ___, _/_2017)

(hg) Review and designation or experimental units as prototype units shall be the responsibility of the County Health Officer. (Ord. 1647, § 1, 7/24/84; Ord. _ . ____, § ____/____)

615-98. INSPECTIONS.

(a) All experimental installations shall be owner-operated and subject to inspection by the Department of Health and Human Services, <u>Division of</u> <u>Environmental Public</u> Health, <u>Branch</u> upon reasonable notice. Routine inspections shall be conducted upon two (2) weeks advance notice or prearranged appointment by the <u>Division of Environmental Department of Health and Human Services Public</u> <u>Health Branch</u> two times yearly. Additional inspections may be made if significant operational problems, health hazards, or nuisance conditions are noted during the routine inspections or upon receipt of a citizen's complaint. The holder of an experimental operation may request additional inspections. (Ord. 2351, § 21, 12/06/2005; Ord. ____, § _, _/_2017)

(b) The cost of all inspections shall be paid by the holder of an experimental operation permit. (Ord. 1647, § 1, 7/24/84)

CHAPTER 6

MAINTENANCE OVERSIGHT OF NON-STANDARD WATER CARRIED SEWAGE DISPOSAL ONSITE WASTEWATER TREATMENT SYSTEMS

616-1. INTENT.

The intent of this article is to assure that non-standard, water carried sewage disposal wastewater treatment systems are periodically inspected to assure that they function properly and that any necessary maintenance is completed in an expeditious manner. (Ord. ____, § __, //2017)

616-2. DEFINITIONS.

For the purposes of this chapter, the following definitions shall apply:

(a) <u>Standard system</u>: a method of water-carried, onsite <u>sewage disposal</u> <u>wastewater treatment system</u> which includes a septic tank (with or without a sump and pump) by which effluent is <u>disposed of carried</u> through subsurface leach lines which are constructed in accordance with § 612-1 of this <u>cC</u>ode. The septic tank in a standard system uses no mechanical device to aid treatment of sewage. (Ord. $\frac{5}{2}$, $\frac{1}{2017}$)

(b) <u>Non-standard system</u>:

(1) Any water-carried sewage disposal <u>onsite wastewater treatment</u> system which uses a pretreatment unit for sewage treatment (<u>e.g.</u> aerobic treatment units, packed bed filters, sand filters); or (Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _/_2017)

(2) Any water-carried sewage-disposal <u>onsite wastewater treatment</u> system that does not use subsurface leach lines for effluent disposal <u>dispersal</u> (<u>e.q.</u> Wisconsin Mounds or At-Grades); or (Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _//2017)

(3) Any water-carried sewage-disposal <u>onsite wastewater treatment</u> system where the pump tank and leach lines are connected by a pipe which exceeds 500 feet in length; or; (Ord. 2374, § 1, 12/05/2006; Ord. ____, § __., _//2017)

(4) Any system receiving flows greater than 1500 gallons per day; or (ord. ____, § __, _/_2017)

(45) Any other system the Department shall deem non-standard, including but not limited to, pressure distribution systems, drip dispersal systems, and constructed wetlands. (Ord. 2159, § 1, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _/ /2017)

(c) Department: Department of Health and Human Services, <u>Division of</u> Environmental Health <u>Division</u>. (ord. 2374, § 1, 12/05/2006; ord. ____, § __, _/ <u>/2017</u>)

(d) -Qualified consultant. A Registered Civil Engineer, Registered Environmental Health Specialist, Professional Geologist, or Certified Soil Scientist who has experience designing non-standard sewage disposal systems. (ord. 2374, S 1, 12/05/2006)

(ed) Qualified service provider: A person who shall demonstrate all of the following: (ord. 2374, § 1, 12/05/20061; Ord. ____, § _, _/ /2017)

434.7

(1) California License: C-42 or C-36 Plumbing Contractor, or Class A General Engineering Contractor. (Ord. 2374, § 1, 12/05/2006)

(2) Education: Third party inspection and maintenance certification from a recognized institution ($\underline{e.q.}$ NSF, COWA, CEHA, CWEA, NOWRA, or approved equivalent). (Ord. 2374, § 1, 12/05/2006)

(3) Experience: Minimum of two (2) years experience installing nonstandard sewage disposal <u>onsite wastewater treatment</u> systems, including a minimum of ten (10) non-standard sewage disposal <u>such</u> systems installed and approved by the Department. (Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _/ /2017)

616-3. OPERATIONAL PERMIT REQUIRED FOR NON-STANDARD SYSTEMS.

(a) No person, firm, corporation or other entity shall use, or cause or allow the use of any non-standard system within the unincorporated area of Humboldt County unless a valid operational permit is in effect for such use that system. This permit shall be applied for and issued on an application form provided by the Department. Use of a non-standard system without a valid permit is a violation of this chapter, and subject to all of the remedies authorized by state law or this c_Code. (Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _//2017)

(b) Experimental Disposal Systems as defined regulated in § 615-6 or 615-7 Chapter 5 of this <u>cCode</u> shall not be subject to the provisions of this chapter. (ord. ____, § __, _//2017)

(c) The Board of Supervisors shall establish a fee or <u>as or</u> schedule or <u>of</u> fees for operational permits, to be collected by the Department. (Ord. 2159, § 2, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _/_/2017)

(d) Upon payment of all fees and submission of an application which demonstrates to the Department's satisfaction that the system will not have an adverse effect on ground or surface waters or upon public health, an Operational Permit shall be issued. The <u>Director of the Department Health Officer</u> may issue such regulations as are necessary to carry out the provisions of this chapter. (Ord. 2159, § 2, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _//2017)

(1) Operational Permits are valid for a period of three (3) years from the date of issuance unless revoked by the Department. (Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _/_2017)

(2) Operational Permits may be renewed in accordance with the terms of the permit, upon submittal of a complete application, payment of the required fee, and submittal of inspection results demonstrating continued proper maintenance and operation of the system as designed and constructed. (Ord. 2374, § 1, 12/05/2006)

(3) Operational Permits must also be renewed at the time of property sale or, in the case of commercial properties, upon change in occupants or change of use. (Ord. 2374, § 1, 12/05/2006)

(4) Operation of a non-standard sewage disposal <u>onsite wastewater</u> <u>treatment</u> system prior to the issuance of an Operational Permit, or without a currently valid operating permit, or after revocation of a permit, shall be deemed a violation of the provisions of this chapter. (ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _/_2017)

(e) Upon issuance of a permit for a non-standard sewage disposal final <u>construction approval for non-standard onsite wastewater treatment</u> system, the Department shall cause a notice to be recorded on the property title indicating that a non-standard sewage disposal <u>onsite</u> wastewater treatment system has been installed on the parcel and that an operational permit is required. This notice is intended to alert subsequent property owners of the existence of the non-standard sewage disposal <u>onsite</u> wastewater treatment system. (Ord. 2159, § 2, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, _/_2017)

(f) The owner of a parcel on which a non-standard sewage disposal <u>onsite</u> wastewater treatment system has been installed shall not interfere with the Department's right to enter onto the parcel to inspect the property to assure compliance with the provisions of this chapter. The owner shall make all components of the system accessible during the inspection (<u>e.g.</u>, tank lids, pump control panel, and absorption area). (Ord. 2159; § 2, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. _____, § _, _/_2017)

(g) Upon issuance of an operational permit, the Department shall cause to be performed a minimum of one inspection during wet weather conditions within the term of the permit. If deficiencies are identified, additional inspections may be required and additional fees may be imposed. Failure to correct deficiencies as directed by the Department may result in subsequent inspections, additional fees, or revocation of the permit. The inspections required by this section shall include the following factors: (Ord. 2159, § 2, 02/10/1998; Ord. 2198, § 1, 10/19/1999; Ord. 2374, § 1, 12/05/2006)

(1) Daily rainfall in Eureka for the previous thirty (30) days;

(2) Observation of the water level in any monitoring well required as part of the sewage disposal wastewater treatment system permit; (ord. _____, § __, ___/2017)

- (3) Recording of domestic water use where available;
- (4) Occupancy load;
- (5) Soil moisture conditions;
- (6) Vegetation and growth conditions;
- (7) Erosion and drainage;

(8) Available information concerning maintenance performed on the non-standard sewage <u>onsite wastewater treatment</u> system (<u>e.g.</u> replacing a pump or pump float switch, pumping the septic tank, or flushing laterals); (ord. 2374, § 1, 12/05/2006; Ord. ____, § _, //2017)

(9) Condition of all sewage components of the non-standard sewage onsite wastewater treatment system; (Ord. ____, § __, _/_2017)

(10) Other information that may be available and pertinent to the operation of the non-standard sewage onsite wastewater treatment system. (Ord. 2198, § 1, 10/19/1999; Ord. ____, § __, _//2017)

The property owner shall have the option of contracting with a (h) qQualified consultant Professional, as defined in § 611-2(n), or qQualified Service pProvider, as defined in § 612-2(d), to perform the required inspection. who meets the minimum requirements of Section 616-2(d) or (3) If this option is selected, written verification from the consultant/service provider must be submitted to the Department within thirty (30) days of receipt of the Operational Permit application. Upon issuance of an Operational Permit, the qQualified <u>Professional</u> consultant or <u>Qualified</u> <u>sService</u> <u>pP</u>rovider shall cause to be performed a minimum of one inspection during wet weather conditions within the term of the permit. If deficiencies are identified, additional inspections may be required and additional fees may be imposed. Failure to correct deficiencies as directed by the Department may result in subsequent inspections, additional fees, or revocation of the permit. Inspection reports prepared by Qualified Professionals consultants or Qualified service peroviders must be submitted within fifteen (15) days of completion, on an inspection form approved by the The inspections required of this section shall include the Department. information listed in numbers 1-10 of Section G § 616-3(g) set forth above. (Ord. 2159, § 2, 02/10/1998; Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _//2017)

(I) The property owner may apply for a Homeowner-Inspected Operational Permit if all the following conditions are met: (Ord. 2374, § 1, 12/05/2006)

A valid Operational Permit has been in effect for a minimum of six (6) years; (Ord. 2374, § 1, 12/05/2006)

(2) All required inspections have been completed; (Ord. 2374, § 1, 12/05/2006)

- (3) The system is not failing; (Ord. 2374, § 1, 12/05/2006)
- (4) The system has been properly maintained; (Ord. 2374, § 1, 12/05/2006)

(5) The minimum following components are present and maintained in good repair: lateral end sweeps and caps, tank risers and lids, effluent filter, functioning alarm and pump floats, and pump control panel. (Ord. 2374, § 1, 12/05/2006)

A Homeowner-Inspected Operational Permit will be issued upon payment of fees and shall be in effect for a period of three (3) years. Renewal of a Homeowner-Inspected Operational Permit requires an application, a fee, and results of a completed inspection. Homeowner-Inspected Operational Permits shall revert to Operational Permits at the time of property sale or when inspections are not being completed and submitted to the Department. This permit may be revoked if maintenance or operational problems are not being corrected in a timely manner. Selection of this option does not preclude oversight from the Department, including inspections. Upon issuance of a Homeowner-Inspected Operational Permit, the homeowner shall cause to be performed a minimum of one inspection during wet weather conditions within the term of the permit. Additional inspections may be required in cases where deficiencies occurring in the system have been identified. Failure to correct deficiencies in accordance with written directions may result in additional re-inspection fees. The inspections required of this section are listed in numbers 1 - 10 of Section G § 616-3(q). Inspection reports prepared by the homeowner must be submitted within fifteen (15) days of completion, on an inspection form approved by the (Ord. 2374, § 1, 12/05/2006; Ord. ____, § __, _/ /2017) Department.

616-4. REVOCATION.

(a) If the Department determines that a non-standard <u>onsite wastewater</u> <u>treatment</u> system for which a permit has been granted may have an adverse effect upon the ground or surface waters, or upon the public health, or may have a significant effect upon the environment, the permit may be revoked by the Department after notice of the proposed action has been <u>mailed sent by certified</u> <u>mail</u> to the permittee, and the permittee has been given <u>an</u> opportunity to respond at a given time and place. (ord. 2374, § 1, 12/05/2006; ord. ____, § _, _/_2017)

(b) Upon a determination by the Department that immediate action is required to prevent an adverse effect upon public health, or upon surface or ground waters, the permit may be summarily revoked. Summary revocation shall be followed within <u>seven (7)</u> days by notice of the action mailed to the permittee, setting a time and place for response within <u>ten (10)</u> days of the date of mailing. (Ord. 2374, § 1, 12/05/2006; Ord. ____, § _, $_//_{2017}$)

(c) A revoked permit may be reinstated if the Department determines that a plan has been established for adequate repair, alteration and/or maintenance of the system, and all costs of enforcement, including attorney fees, violation reinspection fees and any of the costs described in § 616-5 have been paid. (Ord. 2374, § 1, 12/05/2006)

616-5. ABATEMENT.

In any action, judicial or administrative, to enforce any provision of this Code relating to onsite sewage disposal treatment, the County may recover all of the its costs of enforcement, including, but not limited to, sewage disposal treatment system repair, replacement, and/or maintenance, any administrative overhead, salaries, and expenses incurred by the following departments: Public Department of Health and Human Services Branch, Community Development Services Planning and Building Department, County Counsel, Code Enforcement Unit, District Attorney, Building, and/or Public Works Department. All such costs shall be a lien upon the property upon which the system is located. (Ord. 2159, § 3, 02/10/1998; (Ord. 2374, § 1, 12/05/20061; Ord. ____, § _, _/_2017)

616-6. PROVISIONS CUMULATIVE.

The provisions of this article are in addition to any other requirements for a permit for construction, alteration, or repair of a sewage disposal treatment system. (ord. ____, § _, _//2017)

CHAPTER 7

GRAYWATER SYSTEMS

617-1. DESIGN, CONSTRUCTION, AND PERMITTING.

TITLE VI - WATER AND SEWAGE

DIVISION 2

SEWAGE AND CESSPOOL CLEANING

Chapter 1 - Regulation of the Business of Cleaning Cesspools, Septic Tanks, <u>Seepage Pits</u>, <u>Pit</u> Privies, and Vaults.

- § 621-1. Engaging in Business.
- § 621-2. Permits.

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- § 621-3. Application for Permit.
- § 621-4. Investigation of Applicants-and Issuance of Permits.
- § 621-5. Areas of Regulation.
- § 621-6. Expiration of Permits.
- § 621-7. Recourse of Faithful Performance Bond.

TITLE VI - WATER AND SEWAGE

DIVISION 2

SEWAGE AND CESSPOOL CLEANING

CHAPTER 1

REGULATIONS OF THE BUSINESS OF CLEANING CESSPOOLS, SEPTIC TANKS, SEEPAGE PITS, PIT PRIVIES, AND VAULTS

621-1. ENGAGING IN BUSINESS.

The term "engaging in business of cleaning cesspools, septic tanks, <u>seepage</u> <u>pits, pit</u> privies and vaults and the removal of contents for cleaning thereof," as used herein, shall include, but is not limited, to any person who goes about from place to place with apparatus or equipment designed for cleaning cesspools, septic tanks, <u>seepage pits</u>, <u>pit</u> privies, and vaults, or who shall have an established place of business for said purpose and who shall make a charge for said services. (Ord. 245, § 2, 5/1/48; Ord. ____, § _, _//2017)

621-2. PERMITS.

621-3. APPLICATION FOR PERMIT.

All persons who desire to engage in the business of cleaning cesspools, septic tanks, <u>seepage pits</u>, <u>pit</u> privies, and vaults and the removal of the contents thereof within the County will make and file within the Department of Health and Human Services, <u>Division of Environmental Public</u> Health, Branch a written application for a permit to do so. (Ord. 245, § 3, 5/1/48; Ord. 2351, § 22, 12/06/2005; Ord. ____, § _, _/_2017)

621-4. INVESTIGATION OF APPHICANTS AND ISSUANCE OF PERMITS.

It shall be the duty of the Department of Health and Human Services, <u>Division of Environmental</u> Public Health Branch of the County of Humboldt, upon receiving an application for a permit as herein provided, to investigate the character of the applicant <u>applicant's knowledge of sanitary principles</u>; the kind and type of apparatus and equipment he the applicant intends to use in cleaning cesspools, septic tanks, <u>seepage pits</u>, <u>pit</u> privies, and vaults; the place or places to which the contents of any cesspool, septic tank, <u>seepage pit</u>, <u>pit</u> privy, or vault may be removed; and, if the Department of Health and Human Services, <u>Division of Environmental</u> Public Health, Branch is satisfied from said investigation, to issue a permit to the applicant upon the payment of a fee for Supervisors and the giving of a personal or surety bond in the sum of One Five Thousand Dollars (\$1,000.00) (<u>\$5,000.00</u>) conditioned for the faithful performance of all duties enjoined by this division or by the Department of Health and Human Services, <u>Division of Environmental</u> Public Health Branch. (ord. 1192, § 1, 2/7/78; ord. 2351, § 22, 12/06/2005; ord. ____, § _, _/_2017]

621-5. AREAS OF REGULATION.

Every person who obtains a permit provided for in this division shall be subject to the rules and order of the Department of Health and Human Services, <u>Division of Environmental Public Health</u>, Branch in the following matters: (Ord. 2351, § 23, 12/06/20051 Ord. ____, § __, _//2017)

(a) The manner of cleaning any cesspool, septic tank, <u>seepage pit, pit</u> privy, or vault. (ord. ____, § __, _//2017)

(b) The removal of the contents thereof and the place to which said contents are moved.

Refusal by any person to obey and carry out the rules and orders of the Department of Health and Human Services, <u>Division of Environmental Public</u> Health, Branch in the manner herein specified shall be grounds for the revocation of the permit referred to in this division. (Ord. 245, § 6, 5/1/48; Ord. 2351, § 22, 12/06/2005; Ord. ____, § _, _/_2017)

621-6. EXPIRATION OF PERMITS.

Permits issued pursuant to this division shall be valid only for the unexpired portion of the calendar year in which the application is made. All permits shall expire and become null and void at the end of each calendar year. Permits may be renewed from year to year upon filing of a written application, the payment of the fee, and the giving of the faithful performance bond as provided for in § 621-4 of this chapter. (Ord. 989, § 1, 7/23/74)

621-7. RECOURSE TO FAITHFUL PERFORMANCE BOND.

In the event that the holder of a permit issued pursuant to the provisions of this division violates any of the provisions hereof or any rules or orders of the Department of Health and Human Services, <u>Division of Environmental Public</u> Health Branch, said violation shall permit the County at its option to resort to the faithful performance bond for the payment of a penalty in the sum of One Five Thousand Dollars (\$1,000.00) (\$5,000.00). (Ord. 245, \$ 8, 5/1/48; Ord. 2351, \$ 22, 12/06/2005; Ord. ____, \$ ___/ <u>/2017</u>)

ATTACHMENT 2

Summary for Publication after Adoption of Ordinance

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SUMMARY FOR PUBLICATION AFTER ADOPTION OF ORDINANCE

(The summary shall be published within fifteen (15) days after the adoption of the ordinance.)

SUMMARY

On _____, 2017, the Humboldt County Board of Supervisors adopted Ordinance No.______ repealing Sections 612-3 and 615-7; amending Sections 611-1 through 611-6, 611-11, 611-12, 612-1, 612-2, 612-4 through 612-8, 613-1, 613-3 through 613-5, 614-1, 615-1 through 615-5, 615-8, 615-9, 616-1 through 616-6, 621-1 through 621-5, 621-7; and adding Sections 613-4 and 617-1 to Title VI of the Humboldt County Code relating to Sewage and Onsite Wastewater Treatment and Sewage Cleaning.

A copy of the ordinance is posted in the office of the Clerk of the Board of Supervisors.

The votes were:

AYES: NOES: ABSENT: