

Chapter 12.01**SEWER AND WASTEWATER DEPARTMENT**
(Amended 4-18-01C)**SECTIONS:**

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- 12.01.010 Superintendent of Sewers_Created**

There is hereby created and established within and for Payson City the office of Superintendent of Sewers.

12.01.020 Responsibilities of Superintendent

The sewer system shall be under the immediate control of the superintendent of sewers who shall be responsible for the proper care and operation thereof, including the responsibility for the inspection and supervision of all sewer connections within the city limits.

12.1.030 Right of entry

Whenever necessary to make an inspection to enforce any of the provisions of this ordinance or whenever the Superintendent or his authorized representative has reasonable cause to believe that there exists in any building or upon any premises any condition which makes such building or premises unsafe as defined in the International Plumbing Code or these ordinances, the Superintendent or his authorized representative may enter such building or premises at all reasonable times to inspect the same or to perform any duty imposed upon the Superintendent by the plumbing code, provided that if such building or premises be occupied, he shall first make a reasonable effort to locate the owner or other persons having charge or control of the building or premises and demand entry. If such entry is refused the Superintendent or his authorized representative shall have recourse to every remedy provided by law to secure entry.

No owner or occupant or any other person having charge, care, or control of any building or premises shall fail or neglect, after proper demand is made as herein provided, to properly permit entry therein by the Superintendent or his authorized representative for the purpose of inspection and examination pursuant to this Ordinance.

12.01.040 Permit for Sewer Connection

Applications for a permit for a sewer connection must be made in writing to the city Development Services Department by the owner of the premises or his authorized agent, and must be accompanied by a plan showing the cause of the connection, its size and location. The application and plan, together with all impact, connection and special assessment fees shall be deposited with the city. A permit will be granted only after the applicant has complied with all applicable codes and building standards.

12.01.050 Fees Not Waived by Payment of Assessments

The payment of any of the above assessments does not in any way relieve the owner from the payment of other fees mentioned in this code.

12.01.060 Inspection of Sewer Connections

Inspection of the sewer-connection, or connection to any sewage disposal unit shall be notified at least twenty four (24) hours in advance by the plumber that the connection is complete and ready for inspection. The entire length of the sewer shall be fully exposed. No backfilling shall be done until the inspection is made and work accepted. If any portion of the work is not completed in accordance codes, standards and specifications and the instructions of the inspector, it shall be corrected prior to the inspection being passed.

12.01.070 Permit for Street Excavations

It shall be unlawful for any person to excavate in any public street before first obtaining a written permit from the city and posting a proper bond. Caution must be taken to prevent the destruction or disturbance of any gutter, drain, gas, water, or other pipe or conduit or the injury or destruction of property of any kind. Blue Stake Center must be called and utilities marked, as well as city utilities.

12.01.080 Barricades at Excavations

It shall be unlawful for any person to fail or neglect to maintain proper and sufficient barricades and signals at or near every excavation required in this title. All excavations shall be adequately guarded with barricades and lights so as to protect the public from hazards. Streets, sidewalks, parkways and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the city. The applicant shall obtain all necessary construction and work permits from the authorities when any work or construction is to be done in any public street, alley, road or other public way.

12.01.090 Construction, Excavation and Backfill Requirements

The construction, excavation and backfill requirements shall be in accordance with the Payson City Technical Specifications and Standards.

12-01-100 Privies, Cesspools, Septic Tanks Prohibited Within City Boundaries (09-06-06, 03-03-10)

It shall be unlawful for any person to construct any privy, vault, cesspool or septic tank upon any lot or real estate located within the city boundaries.

All existing residential structures currently serviced by a vault, privy, cesspool or septic tank that is

within 300 feet of the municipal sewer system shall disconnect from the existing vault, privy, cesspool or septic tank and connect to the municipal sewer system at the owner's expense, unless the existing residential structure is part of a newly annexed area and the annexation agreement dictates when existing structures will be connected to the municipal sewer system.

12.01.110 Standards and Specifications for Building Sewer Connections

A building sewer or sewer connection shall be deemed that part of the piping extending from the building drain to its connection with the main sewer.

It shall be unlawful for any person to construct or attach any private drain with the public sewers of Payson City, except under full compliance with the provisions of this title.

All sewer connections or building sewers shall be not less than four inches nor more than six inches in diameter.

(a) Polyvinyl Chloride Sewer Pipe. PVC sewer pipe and fittings shall be of type and source approved by the International Plumbing Code, as adopted by the State of Utah. Approved pipe presently includes ASTM 3033 (SDR 41) and ASTM 3034 (SDR 34). Pipe shall be schedule 40. Joints shall be Bell and Spigot, ASTM 3040 (SDR 34), 4" for service connections.

PVC sewer pipe and fitting shall not be used in any reach of pipe that will carry acid or corrosive wastes, unless such pipe is of a type approved by the International Plumbing Code for such application.

(b) Concrete Sewer Pipe. Due to the tendency of concrete to be attacked by chemical combinations produced by wastewater, concrete sewer pipe will normally not be approved for use in sewers where the pipe is being laid to minimum grade.

If concrete sewer pipe is approved for use, it shall conform to ASTM C14, Class 3, for diameters eighteen inches or less. Reinforced concrete sewer pipe and fittings shall conform to ASTM C76, Class 2, for diameters twenty one inches or larger, as well as for smaller diameters where required by the Engineer. Joints shall be of the Bell and Spigot rubber gasket design conforming to ASTM C443.

(c) Other pipe materials. Pipes and fittings constructed of materials other than those specified above may be used if approved by the Engineer and

the International Plumbing Code. Any such pipe shall comply with the applicable ASTM designation.

(d) Manholes. Precast concrete manhole sections shall conform to ASTM C478 for eccentric cone and to ASTM C76 for cylindrical sections. Concrete bases for manholes shall be cast in place or precast conforming to Payson City Specifications. Other manhole materials, such as preformed fiberglass, may be approved by the Engineer. Concrete stabilization rings shall be Class A concrete.

Manholes shall conform to Part III of the Utah State Division of Health Code of Waste Disposal Regulations.

(e) Service Connections. Service lines shall be constructed of materials approved by the International Plumbing Code for the particular application. Minimum pipe size shall be four inches diameter.

(f) Sewer Lateral Cleanout

Definitions:

“**Sewer lateral cleanout**” means a point of access where a sewer lateral can be serviced.

“**operator**” means a person who owns, operates or maintains an underground facility. An “operator” does not include an owner of real property where underground facilities are:

- a. Located within
 1. The owner’s property; or
 2. A public street adjacent to the owner’s property, a right-of-way adjacent to the owner’s property, or a public utility easement adjacent to the owner’s property;
 - b. Used exclusively to furnish services to the owner’s property; and
 - c. Maintained under the operation and control of that owner
 - d. An operator need not mark or locate an underground facility the operator does not own.
- i. Locating laterals on Private Property:
 - a. An excavator may enter or access an owner’s property or dwelling to locate a sewer lateral with the owner’s permission.
 - ii. Installation and location of sewer lateral cleanouts – Records.

- a. An operator or person installing or replacing a sewer lateral cleanout beginning August 1, 2009 shall install or replace the sewer lateral cleanout in a manner so that the lateral can be located, including:
 1. house sheets
 2. electronic markers
 3. electronic databases
- b. An operator or person installing or replacing a sewer lateral cleanout beginning August 1, 2009 shall install **a service box over the sewer lateral cleanout.**
 1. service box must be 12x6x8 or larger
 2. sewer lateral cleanout shall have a metal cap
- c. An operator or person installing a sewer lateral cleanout shall notify the sewer operator of the sewer lateral cleanout location for record keeping purposes.
- d. All new, replaced or contractor located sewer lateral cleanouts shall be GPS by operator or contractor with the GPS location given to the Superintendent within 48 hours of location.
- e. Beginning on August 1, 2009, a sewer operator shall maintain records identifying where all new, replaced or contractor – identified sewer lateral cleanouts are located within the sewer operator’s jurisdiction.
- f. An Inspection of the Sewer Connections pursuant to section 12.01.060 of this Ordinance shall apply to Sewer Lateral Cleanouts.
 - iii. A sewer operator shall provide to an excavator information in the sewer operator’s possession pertaining to a sewer lateral cleanout location within the sewer operator’s jurisdiction.

The sewer operator shall provide the information within 48 hours of the excavator’s request.

12.01.120 Sewer Connection Fee

The schedule of charges to be imposed for sewer connections shall be set by the City Council from time to time by resolution.

12.01.130 User Rate Fee and Charges

The council shall by resolution fix the rates and charges for sewer service and provide the time of

payment. The rate set by resolution should generate sufficient revenues to maintain, operate replace physical plant needs of the system and paying debt service requirements of the system.

**12.01.140 Users Outside City Limits
(11-29-06)**

The City shall not allow anyone outside the city limits to connect to its wastewater facilities unless they are located within the geographical boundary of a municipality that has entered into an interlocal agreement with Payson City. The cost of connecting to the facilities, including impact and connection fees, will be charged to each property owner or as determined by the terms of an interlocal agreement. The property owner shall also be responsible to properly disconnect existing septic tanks pursuant to Utah County regulations.

**12.01.150 Direct Connection from Privy,
Cesspool or Steam Exhaust
Prohibited**

No privy, vault, cesspool, exhaust from steam engine or blowoff from a steam boiler shall be connected directly with a sewer.

**12.01.160 Discharging Waste From Cesspools
and Septic Tanks at Sewage
Treatment Plant**

It shall be unlawful for any person, firm or corporation to discharge the waste material collected and gathered in cleaning cesspools or septic tanks at any place within the corporate limits of the city except at the designated site created for such purposes at the sewage disposal treatment plant of Payson City.

Any person who violates the provisions of this section shall be deemed guilty of a Class C Misdemeanor.

**12.01.170 Sewer Treatment Plant Charges for
Trucked-in Waste**

Trucked in waste as provided in Section 12-01-180 shall not be permitted in the Payson City sewage system without a written permit first obtained from the Superintendent. The Superintendent shall have sole discretion of what trucked in waste is acceptable to the plant. Charges for trucking in sewage shall be set by the Payson City Council from time to time by resolution.

**12.01.180 Storm Water, Etc., Prohibited in
Sanitary Sewers**

No person shall discharge or cause to be discharged any storm water surface water, ground water, roof runoff, subsurface drainage, cooling water, or unpolluted industrial process waters to any sanitary sewer.

12.01.190 Discharge of Storm Water, Etc.

Storm water and all other unpolluted drainage shall be discharged to such sewers as are specifically designated as combined sewers or storm sewers, or to a natural outlet approved by the superintendent. Industrial cooling water or unpolluted process waters may be discharged, on approval of the superintendent, to a storm sewer, combined sewer or natural outlet.

**12.01.200 Water and Waste Prohibited in
Public Sewers**

Except as hereinafter provided, no person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewer:

- (a) Any liquid or vapor having a temperature higher than one hundred and fifty degrees Fahrenheit.
- (b) Any water or waste which may contain more than twenty parts per million, by weight, of fat, oil, or grease.
- (c) Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas.
- (d) Any garbage with the exception of household garbage disposals.
- (e) Any ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastic, wood, paunch manure, or any other solid or viscous substances capable of causing obstruction to the flow in sewers or other interference with the proper operation of the sewage works.
- (f) Any waters or wastes having a PH lower than six or higher than eight and five tenths, or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the sewage works.
- (g) Any waters or waste containing a toxic or poisonous substance in sufficient quantity to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, or create any hazard in the receiving waters of the sewage treatment plant.
- (h) Any waters or wastes containing suspended solids of such character and quantity that unusual attention or expense is required to handle such materials at the sewage treatment plant.
- (i) Any noxious or malodorous gas or substances capable of creating a public nuisance.(Statutory authority, 10.8.46, U. C. A. 1953).

12.01.210 Grease, Etc., Interceptors May be Required Specifications

Grease, oil, and sand interceptors shall be provided when, in the opinion of the superintendent they are necessary for the proper handling of liquid wastes containing grease in excessive amounts, or any flammable wastes, sands, and other harmful ingredients; except that such interceptors shall not be required for private living quarters or dwelling units. All interceptors shall be of a type and capacity approved by the superintendent, and shall be located as to be readily and easily accessible for cleaning and inspection.

Grease and oil interceptors shall be constructed of impervious materials capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, or watertight, and equipped with easily removable covers which when bolted in place shall be gas tight and water tight.

12.01.220 Maintenance of Grease, Etc. Interceptors

Where installed, all grease, oil and sand interceptors shall be maintained by the owner, at the owners expense, in continuously efficient operation at all times.

12.01.230 When Preliminary Treatment Required

The admission into the public sewers of any waters or wastes having biochemical oxygen demand greater 300 mg/l shall comply with Payson City's Sewer Pretreatment Ordinance.

12.01.240 Damaging or Tampering with Sewer Structure, Appurtenance, or Equipment

No unauthorized person shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface or tamper with any structure, appurtenance, or equipment which is a part of the municipal sewage works. Any person violating this provision shall be guilty of a class C misdemeanor.

12.01.250 Notice to Cease Violations

Any person found to be violating any provision of this chapter shall be served by the city with written notice stating the nature of the violations and providing a reasonable time limit for the satisfactory correction thereof; not to exceed thirty days, however. The offender shall, within the period of time stated in such notice, or prior to the expiration of thirty days from notice, permanently cease all violations.

12.01.260 Use of City Sewer System Mandatory

It shall be unlawful for the owner or any other person occupying or having charge of any premises within the city limits which are situated within 300 feet of a sewer main to dispose of sewage there from by any means other than by use of the city sewer system, unless the premise is part of a newly annexed area and the annexation agreement dictates when existing structures will be connected to the municipal sewer system.

It shall be unlawful to construct or to continue to use any other sewage disposal system, such as a privy, vault, cesspool or septic tank on such property except as provided in Section 12.01.110.

12.01.270 Sewer Service Lines

Payson City shall maintain and repair all collection mains, however, it shall be the responsibility of resident to maintain sewer service lines from building to city main.

12.01.280 Penalty for Continuing Violation

Any person, firm or corporation who shall violate any provisions of this Chapter shall be guilty of a class C misdemeanor. Each day in which any such violation shall continue shall be deemed a separate offense.

12.01.290 Liability for Violation

Any person, firm or corporation who shall violate any provisions of this Chapter shall be civilly liable to the city by reason of such violation. Civil liability may include, but shall not be limited to, fines, fees and penalties imposed by the State of Utah and/or the Federal Government on Payson City that is directly attributable to the person, firm or corporation.

12.01.300 Plumbing Code

The International Plumbing Code as adopted and amended by the State of Utah, is hereby adopted by Payson City.

12.01.310 Disconnection of Service

If the user of sewer service fails within the time fixed in the resolution to pay the utility bill, which includes the sewer fees, the sewer service shall be discontinued until the utility bill is paid.