

COMMONWEALTH OF KENTUCKY
COUNTY OF BOYD
ORDINANCE NO. 507

AN ORDINANCE OF THE COUNTY OF BOYD CONCERNING USE OF THE COUNTY SANITARY SEWAGE COLLECTION , SETTING FORTH POLICY, DEFINITIONS, RULES AND REGULATIONS REGARDING THE USE OF SAID SYSTEM, CONTROLLING PRIVATE WASTEWATER DISPOSAL, GOVERNING THE BUILDING OF SEWERS AND CONNECTIONS, POLLUTANT DISCHARGE LIMITS, PRETREATMENT PROGRAM ADMINISTRATION, ESTABLISHING THE RIGHT OF THE COUNTY TO CHARGE FEES FOR ADMINISTERING THE COUNTY'S REASONABLY NECESSARY FUNCTIONS RELATED TO SEWER USE, AND DELINEATING POWERS AND AUTHORITY OF INSPECTORS AND SETTING FORTH THE METHODS AND PROCEDURES OF ENFORCEMENT OF THE ORDINANCE AND PENALTIES FOR VIOLATION OF SAME.

WHEREAS, the County of Boyd has constructed wastewater interceptor and collection facilities and;

WHEREAS, the County of Boyd has determined the need for the adoption of a Sewer Use Ordinance to properly control the effluent to be discharged by the public into the County's sewer system, and the use of the system;

NOW THEREFORE, BE IT ORDAINED BY THE COUNTY OF BOYD that the following Ordinance shall be in effect from the date of publication hereof and until repeal and/or amendment thereof by the legislative body of the County.

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ARTICLE I - GENERAL PROVISIONS

A. Purpose and Policy

This ordinance sets forth uniform requirements for direct and indirect contributors into the wastewater collection and treatment system for the County of Boyd and enables the County to comply with all applicable State and Federal laws required by the Clean Water Act of 1977 and the general Pretreatment Regulations (40 CFR, Part 403).

The objectives to this ordinance are:

1. to prevent the introduction of pollutants into the County wastewater system which will interfere with the operation of the system or contaminate the resulting sludge,
2. to prevent the introduction of pollutants into the county wastewater system which will pass through the system inadequately treated into receiving waters so as to cause violations of the County's or City of Ashland's KPDES permit or the atmosphere or otherwise be incompatible with the system;
3. to improve the opportunity to recycle and reclaim wastewaters and sludges from the system;
4. to provide for equitable distribution of the cost of the County wastewater system; and
5. provide for the safety of the sewer system employees.

This ordinance provides for the regulation of direct and indirect contribution to the County wastewater system through the issuance of permits to certain non-domestic users and through enforcement of general requirements for the other users, authorizes monitoring and enforcement activities, requires user reporting and provides for the setting of fees for the equitable distribution of costs resulting from the program established herein.

This ordinance shall apply to the County of Boyd and to persons outside the County who are, by contract or agreement with the County, users of the County Publicly Owned Treatment Works (POTW). Except as otherwise provided herein, the Superintendent shall administer, implement, and enforce the provisions of this ordinance.

B. Definitions

Unless the context specifically indicates otherwise, the following terms and phrases, as used in this ordinance, shall have the meanings hereinafter designated;

1. ACT or "the Act." The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 U.S.C. 1251, et. seq.
2. Approval Authority. The Secretary of the Kentucky Natural Resources and Environmental Protection Cabinet for an authorized representative thereof.
3. Authorized Representative. An authorized representative of a user may be: (1) a principal executive officer of at least the level of vice-president, if the industrial user is a corporation; (2) a general partner or proprietor if the user is a partnership or proprietorship, respectively; (3) a duly authorized representative of the individual designated above if such representative is responsible for the overall operation of the facilities from which the indirect discharge originates.

An authorized representative of the County may be any person designated by the County to act on its behalf.
4. Baseline Monitoring Report (BMR). A report submitted by categorical industrial users within 180 days after the effective date of a categorical standard which indicated the compliance status of the user with the applicable categorical standard (40 CFR 403.12 (b)).
5. Biochemical Oxygen Demand (BOD). The quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure, five (5) days at 20° Celsius expressed in terms of weight and concentration in milligrams per liter (mg/l).
6. Building Drain. That part of the lowest horizontal piping of a drainage system which receives the discharge from soil, water, and other drainage pipes inside the walls of the building and conveys it to the building sewer, beginning five (5) feet outside the inner face of the building wall.
7. Building Sewer. The extension from the building drain to the public sewer or other place of disposal, also called "house connection."
8. Building Sewer Permit. As set forth in "Building Sewers and Connections" (Article IV).
9. Categorical Industrial User. An industrial user subject to categorical pretreatment standards which have been promulgated by EPA.
10. Categorical Pretreatment Standards. National

Categorical Pretreatment Standards or Pretreatment Standard. Any regulation containing pollutant discharge limits promulgated by the EPA in accordance with Section 307(b) and (c) of the Act (33 U.S.C. 1347) which applies to a specific category of industrial users.

11. County. The County of Boyd, Kentucky.
12. Clean Water Act (CWA). (Also known as the Federal Water Pollution Control Act) enacted by Public Law 92-500. October 18, 1972. 33 USC 1251 et seq: as amended by PL 95-217. December 28, 1977; PL 97-117, December 29, 1981; PL 97-440, January 8, 1983, and PL 100-04, February 4, 1987.
13. Combined Sewer. Any conduit designed to carry both sanitary sewage and storm water or surface water.
14. Combined Wastestream Formula (CWF). Procedure for calculating alternative discharge limits at industrial facilities where a regulated wastestream is combined with other non-regulated wastestreams prior to treatment (40 DFR 403.7).
15. Compatible Pollutant. Biochemical oxygen demand, suspended solids and fecal coliform bacteria; plus any additional pollutants identified in the POTW's NPDES/KPDES permit, where the POTW is designed to treat such pollutants and, in fact, does treat such pollutants so as to ensure compliance with the POTW's NPDES/KPDES permit.
16. Concentration-based Limit. A limit based on the relative strength of a pollutant in a wastestream, usually expressed in mg/l.
17. Control Authority. The term "control authority" shall refer to the County when there exists an approved Pretreatment Program under the provisions of 40 CFR 403.11.
18. Cooling Water. The water discharged from any use such as air conditioning, cooling or refrigeration, or to which the only pollutant added is heat.
19. Daily Maximum. The maximum allowable value for any single observation in a given day.
20. Dilute Wastestream. Boiler blowdown, sanitary wastewater, noncontact cooling water and certain process wastestreams that have been excluded from regulation in categorical pretreatment standards because they contain none or only trace amounts of the

regulated pollutant.

21. Direct Discharge. The discharge of treated or untreated wastewater directly to the waters of the Commonwealth of Kentucky.
22. Discharger. Any person that discharges or causes a discharge to a public sewer.
23. Domestic Wastewater. The water-carried wastes produced from non-commercial or non-industrial activities and which result from normal human living processes.
24. Easement. An acquired legal right for the specific use of land owned by others.
25. Effluent. The liquid overflow of any facility designed to treat, convey or retain wastewater.
26. Environmental Protection Agency or EPA. The U.S. Environmental Protection Agency, or where appropriate the term may also be used as a designation for the Administrator or other duly authorized official of said agency.
27. Equipment. All movable, non-fixed items necessary to the wastewater treatment process.
28. Flow Proportional Composite Sample. Combination of individual samples proportional to the flow of the wastestream at the time of sampling.
29. Flow Weighted Averaging Formula (FWA). A procedure used to calculate alternative limits for a categorical pretreatment standard where regulated and nonregulated wastestreams combine after treatment, but prior to the monitoring point as defined in 40 CFR 403.
30. Garbage. The animal and vegetable waste resulting from the handling, preparation, cooking, and serving of foods.
31. Grab Sample. A sample which is taken from a wastestream on a one-time basis with no regard to the flow in the waste stream and without consideration of time.
32. Holding Tank Waste. Any waste from holding tanks such as vessels, chemical toilets, campers, trailers, septic tanks, and vacuum-pump tank trucks.

33. Incompatible Pollutant. All pollutants other than compatible pollutants as defined in paragraph 15 of this article.
34. Indirect Discharge. The discharge or the introduction of non-domestic pollutants from any source regulated under Section 307(b) or (c) of the Act, (33 U.S.C. 1317), into the POTW (including holding tank waste discharged into the system).
35. Industrial User (IU). A source of Indirect Discharge which does not constitute a "discharge of pollutants" under regulations issued pursuant to Section 402 of the Clean Water Act.
36. Industrial Wastes. The wastewater from industrial or commercial processes as distinct from domestic or sanitary wastes.
37. Interceptor. A device designed and installed so as to separate and retain deleterious, hazardous or undesirable matter from normal wastes which permits normal sewage or liquid wastes to discharge into the sewer or drainage system by gravity. Interceptor as defined herein is commonly referred to as a grease, oil, or sand trap.
38. Interference. A discharge which, alone or in conjunction with a discharge or discharges from other sources, both:
- (1) Inhibits or disrupts the POTW, its treatment processes or operations, or its sludge processes, use or disposal; and
 - (2) Therefore is a cause of a violation of any requirement of the POTW's NPDES/KPDES permit (including an increase in the magnitude or duration of a violation) or of the prevention of sewage sludge use or disposal in compliance with the following statutory provisions and regulations or permits issued thereunder (or more stringent State or local regulations): Section 405 of the Clean Water Act, the Solid Waste Disposal Act (SWDA) (including Title II, more commonly referred to as the Resource Conservation and Recovery Act (RCRA), and including State regulations contained in any State sludge management plan prepared pursuant to Subtitle D of the SWDA, the Clean Air Act, the Toxic Substances Control Act, and the Marine Protection, Research and Sanctuaries Act (40 CFR 403.3).
39. May This is permissive (see "shall," paragraph 69).
40. Monthly Average. The maximum allowable value for the

average of all observations obtained during one month.

41. Multi-Unit Sewer Customer. A location served where there are two or more residential units or apartments, two or more businesses in the same building or complex or where there is any combination of business and residence in the same building or complex.
42. National Categorical Pretreatment Standard or Pretreatment Standard. Any regulation containing pollutant discharge limits promulgated by the EPA in accordance with Section 307(b) and (c) of the Clean Water Act which applies to a specific category of industrial users. This term includes prohibitive discharge limits established pursuant to 40 CFR 403.5.
43. National (or Kentucky) Pollutant Discharge Elimination System or NPDES/KPDES Permit. A permit issued pursuant to Section 402 of the Act (33 U.S.C. 1332), or a permit issued by the Commonwealth of Kentucky under this authority and referred to as KPDES.
44. Natural Outlet. Any outlet, including storm sewers, into a water course, pond, ditch, lake, or other body of surface or groundwater.
45. New Source. Any building, structure, facility or installation from which there is or may be a discharge of pollutants, the construction of which commenced after the publication of proposed Pretreatment Standards under Section 307(c) of the Act which will be applicable to such source if such Standards are thereafter promulgated in accordance with that section, provide that:
 - (A) The building, structure, facility or installation is constructed at a site at which no other source is located; or
 - (B) The building, structure, facility or installation totally replaces the process or production equipment that causes the discharge of pollutants at an existing source; or
 - (C) The production or wastewater generating processes of the building, structure, facility or installation are substantially independent of an existing source at the same site. In determining whether these are substantially independent, factors such as the extent to which the new facility is integrated with the existing plant, and the extent to which the new facility is engaged in the same general type of activity as the existing source should be considered.

46. Ninety (90) Day Compliance Report. A report submitted by a categorical industrial user, within 90 days following the date for final compliance with applicable categorical standards that documents and certifies the compliance status of the user (40 CFR 403.12 (d)).
47. Ordinance. This ordinance, unless otherwise specified.
48. Pass Through. A discharge of pollutant which cannot be treated adequately by the POTW, and therefore exits into waters of the United States in quantities or concentrations which, alone or in conjunction with a discharge or discharges from other sources, is a cause of a violation of any requirement of the POTW's NPDES/KPDES permit (including an increase in the magnitude or duration of a violation) (40 CFR 403.3).
49. Periodic Compliance Report. A report on compliance status submitted by significant industrial users to the Control Authority at least semiannually (40 CFR 403.12 (e)).
50. Person. Any individual, partnership, co-partnership, firm, company, corporation, association, joint stock company, trust, estates, governmental entity of any other legal entity, or their legal representatives, agent or assigns. The masculine gender shall include the feminine, the singular shall include the plural where indicated by the context.
51. pH. The logarithm of the reciprocal of the hydrogen ion concentration. The concentration is the weight of hydrogen ions, in grams, per liter of solution.
52. Pollution. The man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water.
53. Pollutant. Any dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage sludge, munitions, chemical, wrecked or discharged equipment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste discharged into water.
54. POTW Treatment Plant (City of Ashland). That portion of the POTW designed to provide treatment to wastewater.
55. Pretreatment or Treatment. The reduction of the amount of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater to a less harmful state prior to or in lieu of discharging or otherwise introducing such pollutants into a POTW. The reduction or alteration can be

obtained by physical, chemical or biological processes, or process change(s), or other means, except as prohibited by 40 CFR 403.6(d).

56. Process Wastewater. Any water which, during manufacturing or processing, comes into direct contact with or results from the production of or use of any raw material, intermediate product, finished product, by-product, or waste product.
57. Production-based Standard. A discharge limitation expressed in terms of allowable pollutant mass discharge rate per unit of production and is applied directly to an industrial user's manufacturing process.
58. Prohibitive Discharge Standard. Any regulation developed under the authority of 307 (b) of the Act and 40 CFR, Section 403.(5).
59. Properly Shredded Garbage. The wastes from the preparation, cooking, and dispensing of food that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than 1/2 inch in any directions.
60. Publicly Owned Treatment Works (POTW). A treatment works as defined by Section 212 of the Act, (33 U.S.C. 1292) which is owned in this instance by the City of Ashland. This definition also includes any sewers of the County that convey wastewater to the POTW treatment plant, but does not include pipes, sewers, or other conveyances not connected to a facility providing treatment. For the purpose of this ordinance, "POTW" shall also include any sewers that convey wastewaters to the POTW from persons outside the County who are, by contract or agreement with the County, users of the City's POTW or County's collection system.
61. Public Sewer. A common sewer controlled by a governmental agency or public utility. In general, the public sewer shall include the main sewer in the street and the service branch to the curb or property line, or a main sewer on private property and the service branch to the extent of ownership by public authority.
62. Regulated Wastestream. An industrial process wastestream regulated by a National Categorical Pretreatment Standard.
63. Sanitary Sewer. A sewer that carries liquid and water-carried wastes from residences, commercial buildings, industrial plants and institutions.

64. Sewage. The spent water of a community. Domestic or sanitary waste shall mean the liquid or water-carried wastes from residences, commercial buildings, and institutions as distinct from industrial sewage. The terms "sewage" and "wastewater" are used interchangeably.
65. Sewerage. Any and all facilities used for collecting, conveying, pumping, treating and disposing of wastewater.
66. Sewer user Charges. A system of charges levied on users of a POTW and/or collection system for the cost of operation and maintenance, including replacement, or such works.
67. Sewer System or Works. All facilities for collecting, transporting, pumping, treatment and disposing of sewage and sludge, namely the sewerage system and the POTW.
68. Sewer. A pipe or conduit that carries wastewater or drainage water.
69. Shall. Is mandatory (see "may", paragraph 39).
70. Significant Industrial User (SIU). Defined by EPA guidance as: (A) all industrial users subject to Categorical Pretreatment Standards under 40 CFR 403.6 and 40 CFR Chapter I, Subchapter N; and (B) any noncategorical industrial user that (i) discharges 25,000 gallons per day or more of process wastewater ("process wastewater" excludes sanitary noncontact cooling, and boiler blowdown wastewaters) or (ii) contributes a process wastestream which makes up to five percent or more of the average dry weather hydraulic or organic (BOD, TSS, etc.) capacity of the treatment plant or (iii) has a reasonable potential, in the opinion of the Control or Approval Authority, to adversely affect the pollutants, sludge contamination or endangerment of POTW workers or sewer system workers).
71. Slug Discharge. Any discharge of a non-routine episodic nature including, but not limited to, an accidental spill or non-customary batch discharge or any discharge of water or wastewater in which the concentration of any given constituent or quantity of flow exceeds, for any period of duration longer than fifteen (15) minutes, more than five (5) times the average twenty-four (24) hour concentration or flow rate during normal operation which adversely affects the POTW.

72. Slug Load. Any pollutant (including Biochemical Oxygen Demand) released in a discharge at a flow rate or concentration which will cause interference with the operation of the treatment works or which exceeds limits set forth in the Industry's Discharge Permit and which include accidental spills.
73. Spill Prevention and Control Plan. A plan prepared by an industrial user to minimize the likelihood of a spill and to expedite control and cleanup activities should a spill occur.
74. Split Sample. Portion of a collected sample given to the industry or to another agency to verify or compare laboratory results.
75. Standard Industrial Classification (SIC). A classification scheme based on the type of industry or process at a facility.
76. Standard Methods. The examination and analytical procedures set forth in the recent editions of "Standard Methods for the Examination of Water and Wastewater," published jointly by the American Public Health Association, the American Water Works Association, and the Water Pollution Control Federation and as set forth in the Congressional Record 40 CFR 136.
77. State. Commonwealth of Kentucky.
78. Storm Drain (Sometimes Termed "Storm Sewer"). A drain or sewer for conveying water, groundwater, surface water, or unpolluted water from any source.
79. Storm Water. Any flow occurring during or following any form of natural precipitation and resulting therefrom.
80. Superintendent. The person designated by the County to supervise the publicly owned treatment works and who is charged with certain duties and responsibilities by this article or his duly authorized representative. This person is also operator/superintendent of Cannonsburg Water District.

81. Surcharge. A charge for services in addition to the basic sewer user and debt service charges, for those users whose contributions contain Biochemical Oxygen Demand (BOD₅), Chemical Oxygen Demand (COD), Total Suspended Solids (TSS), Oil & Grease or Ammonia-nitrogen (NH₃-N) in concentrations which exceed limits specified herein for such pollutants. Where authorized by the control authority, payment of a surcharge will authorize the discharge of the referenced pollutants so long as the discharge does not cause pass through or interference.
82. Suspended Solids (TSS). Total suspended matter that either floats on the surface of, or is in suspension in water, wastewater, or other liquids and that is removable by laboratory filtering as prescribed in "Standard Methods for the Examination of Water and Wastewater."
83. Time Proportional Composite Sample. Combination of individual samples with fixed volumes taken at specific time intervals.
84. Toxic Organic Management Plan. Written plan submitted by industrial users as an alternative to TTO monitoring, which specifies the toxic organic compounds used, the method of disposal used and procedures for assuring that toxic organics do not routinely spill or leak into wastewater discharged to the POTW.
85. Toxic Pollutant. Any pollutant or combination of pollutants listed as toxic in regulations promulgated by the Administrator of EPA under the provisions of the Clean Water Act 307 (a) or any amendments thereto.
86. Unpolluted Water. Water of quality equal to or better than the treatment works effluent criteria in effect, or water that would not cause violation of receiving water quality standards and would not be benefited by discharge to the sanitary sewers and wastewater treatment facilities.
87. Unregulated Wastestream. A wastestream that is not regulated by a National Categorical Pretreatment Standards.
88. User. Any person who contributes, causes or permits the contribution of wastewater into the sewer system or POTW.

89. Wastewater. The spent water of a community. Sanitary or domestic wastes shall mean the liquid and water-carried wastes from residences, commercial buildings and institutions as distinct from industrial waste.
90. Wastewater Discharge Permit (WDP). A permit issued to industrial users which authorizes discharges to the public sewer as set forth in the Administration Section of this Ordinance.
91. Wastewater Facilities. The structures, equipment, and processes required to collect, carry away, treat domestic and industrial wastes, and dispose of the effluent.
92. Wastewater Treatment Works. An arrangement of devices and structures for treating wastewater, industrial wastes and sludge. Sometimes used as synonymous with "waste treatment plant" or "wastewater treatment plant" or "water pollution control plant" or "sewage treatment plant."
93. Watercourse. A natural or artificial channel for the passage of water either continuously or intermittently.
94. Waters of the State. All streams, lakes, ponds, marshes, watercourses, waterways, wells, springs, reservoirs, aquifers, irrigation systems, drainage systems and all other bodies or accumulations of water, surface or underground, natural or artificial, public or private, which are contained within, flow through or border upon the State or any portion thereof.

C. Abbreviations

The following abbreviations shall have the designated meanings:

ADMI	-	American Dye Manufacturers Institute
ASTM	-	American Society for Testing and Materials
BMP	-	Best Management Practices
BOD	-	Biochemical Oxygen Demand
BPJ	-	Best Professional Judgment
CFR	-	Code of Federal Regulations
CIU	-	Categorical Industrial User
COD	-	Chemical Oxygen Demand
CWA	-	Clean Water Act (33 U.S.C. 1251 <u>et. seq.</u>)
CWF	-	Combined Wastestream Formula
EPA	-	Environmental Protection Agency
FWA	-	Flow Weighted Average
FR	-	<u>Federal Register</u>
gpd	-	gallons per day
IU	-	Industrial User
l	-	Liter
mg	-	Milligrams
mg/l	-	Milligrams per Liter
NPDES	-	National Pollutant Discharge Elimination System
KPDES	-	Kentucky Pollutant Discharge Elimination System
POTW	-	Publicly Owned Treatment Works
RCRA	-	Resource Conservation and Recovery Act
SIC	-	Standard Industrial Classification
SIU	-	Significant Industrial User
SWDA	-	Solid Waste Disposal Act, 42 U.S.C. 6901, <u>et. seq.</u>
TSS	-	Total Suspended Solids
TTO	-	Total Toxic Organics
USC	-	United States Code

ARTICLE II - USE OF PUBLIC SEWERS

A. Mandatory Sewer Connection

1. The owner(s) of all houses, buildings or properties used for human occupancy, employment, recreation or other purposes, situated within the County and abutting on any street, alley, or right-of-way in which there is now located or may in the future be located a public sanitary sewer of the County, is hereby required at the owner's expense to install suitable toilet facilities therein and to connect such facilities directly with the proper sewer in accordance with the provisions of this ordinance, within ninety (90) days after date of official notice to do so, provided that said public sewer is within one hundred (100) feet (30.5 meters) of the property line.
2. It shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool, holding tank or other facility intended or used for the disposal of wastewater where public sanitary sewer service is available, as defined in paragraph 1, except as provided for in "Private Wastewater Disposal" (Article III).
3. At such time as a public sewer becomes available to a property served by a private wastewater disposal system, a direct connection shall be made to the public system within sixty (60) days in compliance with this ordinance, and any septic tanks, cesspools and similar private wastewater disposal facilities shall be cleaned of sludge and filled with suitable material or salvaged and removed.

B. Unlawful Discharge to Storm Sewers or Natural Outlets

1. It shall be unlawful for any person to place, deposit or permit to be deposited any pollutant in any unsanitary manner on public or private property within the County of Boyd, or in any area under the jurisdiction of said County of Boyd, except in compliance with the provisions of this ordinance.

2. It shall be unlawful to discharge to any natural outlet or storm sewer within the County of Boyd or in any area under the jurisdiction of said County, any sanitary wastewater or other polluted waters, except where suitable treatment or management has been provided in accordance with subsequent provisions of this ordinance. No provision of this ordinance shall be construed to relieve the owner of a discharge to any natural outlet of the responsibility for complying with applicable State and Federal Regulations governing such discharge.

C. Compliance with Local, State and Federal Laws

1. The discharge of any wastewater into the public sewer system by any person is unlawful except in compliance with the provisions of this ordinance, and any more stringent State or Federal Standards promulgated pursuant to the Federal Water Pollution Control Act Amendments of 1972, the Clean Water Act of 1977, and subsequent amendments and 40 CFR 403.

D. Discharge of Unpolluted Waters into Sewer

1. No person(s) shall discharge or cause to be discharged, through any leak, defect or connection any unpolluted waters such as storm water, groundwater, roof runoff or subsurface drainage to any sanitary sewer, building sewer, building drain or building plumbing. The Superintendent or his representative shall have the right, at any time, to inspect the inside or outside of buildings or smoke test for connections, leaks or defects to building sewers and require disconnection or repair of any pipes carrying such water to the building sewer. No sanitary drain sump or sump pump discharge by manual switch-over of discharge connection shall have a dual use for removal of such water.
2. The owners of any building sewers having such connections, leaks or defects shall bear all costs incidental to removal of such sources.

E. Prohibited Discharges

No user shall contribute or cause to be contributed, directly or indirectly, any pollutant or wastewater which will interfere with performance of the sewer system or the POTW. These general prohibitions apply to all such users of a sewer system or the POTW whether or not the user is subject to National Categorical Pretreatment Standards or any other National, State or local Pretreatment Standards or requirements. A user shall not contribute the following substances to the sewer system or POTW:

1. Any liquids, solids or gases which by reason or their nature or quantity are, or may be, sufficient either alone or by interaction with other substances to cause fire or explosion or be injurious in any other way to the sewer system or POTW. At no time shall the wastewater exhibit a closed cup flashpoint of less than 140 degrees Fahrenheit or 60 degrees Centigrade using the test methods specified in 40 CFR 261.21.
2. Any waters or wastes having a pH lower than 6.0 or higher than 11.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment and personnel of the POTW.
3. Any slug load of pollutants, including oxygen demanding pollutants (BOD, etc.), released at a flow rate and/or concentration that will cause interference with the normal operation of the sewer system or POTW.
4. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers or other interference with the proper operation of the wastewater facilities (i.e., wood, glass, ashes, sand, cinders, unshredded garbage, etc.).
5. Any wastewater having a temperature which will inhibit biological activity in the POTW treatment plant resulting in interference, but in no case wastewater with a temperature at the introduction into the POTW that will result in a treatment plant influent temperature which exceeds 40°C (104°F).
6. Any pollutant(s) which result in the presence of toxic gases, vapors or fumes within the sewer system or POTW in a quantity that may cause acute worker health and safety problems.
7. Any substance which may cause the POTW's effluent or any other product of the POTW such as residues, sludges or scum to be unsuitable for reclamation and reuse or to interfere with the reclamation process where the POTW is pursuing a reuse and reclamation program. In no case shall a substance discharged to the POTW cause the POTW to be in noncompliance with sludge use or disposal criteria, guidelines or regulations developed under Section 405 of the Act; any criteria, guidelines or regulations affecting sludge use or disposal developed pursuant to the Solid Waste Disposal Act, the Clean Air Act, the Toxic Substances Control Act or State criteria applicable to the sludge management method being used.
8. Any substance which will cause the POTW to violate its NPDES/KPDES Permit and/or sludge disposal system permit.

9. Petroleum oil, nonbiodegradable cutting oil or products of mineral oil origin in amounts that will cause interference or pass through at the POTW.
10. Any trucked or hauled pollutants except at discharge points designated by the Superintendent.

ARTICLE III - PRIVATE WASTEWATER DISPOSAL

A. Public Sewer Not Available

1. Where a public sanitary sewer is not available under the provisions of "Use of Public Sewer" (Article II), the building sewer shall be connected, until the public sewer is available, to a private wastewater disposal system complying with the provisions of the Boyd County Health Department and all applicable local and state regulations.

2. The owner shall operate and maintain the private sewage disposal facilities in a sanitary manner at all times, at no expense to the County.

3. No statement contained in this Article shall be construed to interfere with any additional requirements that may be imposed by applicable local or state regulations.

4. Holders of NPDES/KPDES Permits may be excepted. Industries with current NPDES/KPDES permits may discharge at permitted discharge points provided they are in compliance with the issuing authority.

5. No septic tank or cesspool shall be permitted to discharge to any natural outlet.

B. Requirements for Installation

1. The type, capacity, location and layout of a private sewage disposal system shall comply with all local or State regulations.

2. A permit for private sewage disposal system shall not become effective until the installation is completed to the satisfaction of the local and State authorities.

ARTICLE IV - BUILDING SEWERS AND CONNECTIONS

A. Permits

1. There shall be two (2) classes of building sewer permits required; (a) for residential and (b) for service to commercial and industrial establishments. In either case, the owner(s) or his agent shall make application on a special form furnished by the County. Applicants for service to commercial and industrial establishments shall be required to furnish information about all waste producing activities, wastewater characteristics and constituents. The permit application shall be supplemented by any plans, specifications or other information considered pertinent in the judgment of the Superintendent. Details regarding commercial and industrial permits include, but are not limited to, those required by this ordinance. Permit and inspection fees shall be paid to the County at the time the application is filed.
2. Users shall promptly notify the County in advance of any introduction of wastewater constituents or any substantial change in the volume or character of the wastewater constituents being introduced into the sewer system and POTW. The Superintendent may deny or condition the new introduction or change in discharge based on the information submitted in the notification or additional information as may be requested.
3. No person(s) shall uncover, plug or make any connection with or opening into, use, alter or disturb any public sewer or appurtenance thereof without first obtaining permission from the Superintendent.

B. Prohibited Connections

1. No person shall make connection of roof downspouts, basement wall seepage or floor seepage, exterior foundation drains, areaway drains or other surface runoff or groundwater to a building sewer or building drain which in turn is connected directly or indirectly to a public sanitary sewer. Any such connections which already exist on the effective date of this ordinance shall be completely and permanently disconnected within sixty (60) days of the effective date of this ordinance. The owner(s) of any building sewers having such connections, leaks or defects bear all costs incidental to removal of such sources. Pipes, sumps and pumps for such sources of ground and surface water shall be separate from wastewater facilities. Removal of such sources of water without presence of separate facilities shall be evidence of drainage to public sanitary sewer.

