

**City of Americus
Commercial Pretreatment Ordinance**

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47 **Section 1. - Purpose.**

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49 The City of Americus enacts this ordinance to set forth uniform requirements for Certain
50 users of the sanitary sewer system; to enable the City to comply with all applicable State
51 and Federal laws, including the Clean Water Act (33 United s Code § 1251 et seq.) and
52 the General Pretreatment Regulations (40 Code of Federal Regulations Part 403); to
53 prevent the introduction of certain pollutants into the sanitary sewer system that will
54 interfere with its operation.

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(Ord. No. xxx-11, § I, Date)

Section 2. - General provisions; non-applicability to residential users.

(a) This division pertains to fat, oil and grease (FOG), grit, and any other wastes of commercial origin which may be discharged to the City of Americus sanitary sewer system. The requirements of this ordinance apply to commercial waste from city generators only and not residential users.

(b) For the purposes of this division, wastes of commercial origin are those generated by restaurants, institution kitchens, and other food service establishments, as well as car maintenance, automobile dealerships and car/truck wash facilities. All commercial waste generators involved in the preparation of food for commercial purposes shall provide an approved fat, oil, grease (FOG) pretreatment system such as a grease trap, provided that the excess FOG is floatable and can be effectively removed. All commercial facilities with vehicle servicing or car washing will be required to provide a pretreatment system such as an oil separator and/or sand trap to remove oil waste prior to discharging to the sanitary sewer.

(Ord. No. xxx-11, § II, Date)

Section 3. - Definitions.

Unless a provision explicitly states otherwise, the following words, terms and phrases, as used in this article, shall have the meanings hereinafter designated.

Alternative system. Any approved pretreatment system used in lieu of, including modifications to a standard subsurface system outside the building or an interior type system that is installed other than the Americus standard system (copy available from the public works department).

Automatic grease recovery unit. Electronic grease removal system used on the interior to collect liquid wastewater from kitchen equipment.

Commercial waste. Nontoxic, non hazardous liquid wastewater from commercial facilities. Fats, oil, grease, food scraps and other grease trap contents generated by a food operation or institutional food preparation facility. Any oil waste residue produced from vehicle maintenance or washing that discharges to an oil water separator and/or sand trap.

Commercial waste FOG permit. A permit issued to a transporter for the collection of commercial waste by pumping out, cleaning, or otherwise servicing a grease trap, oil water separator and sand trap.

Disposer. A licensed person or company that receives commercial waste from a transporter for disposal.

Grease trap. A structure or device found in commercial food facilities that separates and retains fats, oil, grease waste prior to discharge to the sanitary sewer system.

Generator. A person or company that produces commercial waste.

Installer. A person or company responsible for a contracted project who, for compensation, undertakes to submit a bid to, or does himself or by others construct, install, alter, repair, or modify a pretreatment system. An installer must be a licensed contractor or master plumber in the State of Georgia possessing the experience, knowledge, skill and ability to provide services pertaining to the installation, construction, alteration, repair and design of a pretreatment system.

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115 **Oil water separator.** A structure or device installed in commercial facilities to retain and
116 separate oil waste prior to discharge to sanitary sewer.

117
118 **PDI certification.** Plumbing certification given to plumbing equipment, by the Plumbing
119 and Drainage Institute that has passed the institute's testing standards.

120
121 **Permit.** Written authorization granted to a person or company to perform services or
122 discharge commercial waste to the sanitary sewer in the county.

123
124 **Person.** Any individual, partnership, co-partnership, firm, company, corporation,
125 association, joint stock company, trust, estate, governmental entity, or any other legal
126 entity; or their legal representatives, agents, or assigns.

127
128 **Pollutant.** Dredged spoil, solid waste, incinerator residue, filter backwash, sewage,
129 garbage, sewage sludge, munitions, medical wastes, chemical wastes, biological
130 materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, cellar
131 dirt, municipal, agricultural and industrial wastes, and certain characteristics of
132 wastewater (e.g., pH, temperature, TSS, turbidity, color, BOD, COD, toxicity, or odor).

133
134 **Pretreatment.** The reduction of the amount of pollutants, the elimination of pollutants,
135 or the alteration of the nature of pollutant properties in wastewater prior to, or in lieu of,
136 introducing such pollutants into the sanitary sewer. This reduction or alteration can be
137 obtained by physical, chemical, or biological processes; by process changes; or by other
138 means, except by diluting the concentration of the pollutants unless allowed by an
139 applicable pretreatment standard.

140
141 **Pretreatment requirements.** Any substantive or procedural requirement related to
142 pretreatment imposed on a user, other than a pretreatment standard.

143
144 **Pretreatment system.** A grease trap, oil water separator, and sand trap installed to the
145 exterior of the building subsurface or interior at a sink, dishwasher, floor drain, and utility
146 sink to collect and treat commercial wastewater prior to discharge to the sanitary sewer.

147
148 **Sewage.** A combination of water carried wastes from residences, business buildings,
149 institutions and industrial establishments, together with such groundwater, surface water,
150 and storm water as may be present but unintentionally admitted.

151
152 **Sewer Surcharge Fee.** A fee charged to commercial waste generators for the cost of
153 additional sewer preventative maintenance and program efforts deemed necessary to
154 prevent blockage due to grease in the sewer collection system.

155
156 **Subsurface.** Placement of a pretreatment system below ground or recessed in building
157 floor.

158
159 **Test manhole.** The last discharge point of the pretreatment system and the sampling
160 point for the pretreatment system waste stream.

161
162 **User or industrial user.** A source of indirect discharge.

163
164 **Wastewater.** Liquid and water-carried industrial wastes and sewage from residential
165 dwellings, commercial buildings, industrial and manufacturing facilities, and institutions,
166 whether treated or untreated, which are contributed to the sanitary sewer system.

167
168 (Ord. No. xxx-11, § III, Date)

169 170 **Section 4. - Pretreatment equipment installation, maintenance, and** 171 **grease disposal requirements.**

172
173 (a) All users of the City of Americus sanitary sewer system involved in the preparation of
174 food for commercial purposes shall provide approved fat, oil, grease (FOG) removal
175 equipment such as separators or traps, if:

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(1) The user generates a wastewater which contains greater than the quantity of FOG permitted in this ordinance division; and/or

(2) The excess FOG is floatable and can be effectively removed in an oil/grease separator or trap, then said user shall be required to install an oil/grease separator.

(b) Oil/grease traps shall be required for commercial and industrial establishments where it has been determined by the Public Works Department that they are necessary to prevent discharge to the sewer system in quantities that may adversely affect the operation of the sanitary sewer system.

(c) Alternative pretreatment systems include automatic waste removal equipment and shall be used only after evaluation and authorization by the Public Works, Department.

(d) Commercial car and truck washing facilities which discharge to the city sewer shall provide for grit and oil removal as required in these regulations.

(e) All oil/grease separators shall be designed and installed in accordance with city standards. The user shall submit plans to the city for review and comment. The installation shall be subject to the city's inspection prior to placing in service.

(f) Grit and oil/grease separators shall be installed in accordance with the city's plumbing code.

(g) When required by the city, the user shall install a suitable manhole on the discharge to the sewer to allow for observation, sampling and measurement of wastewaters. This manhole shall be installed at the user's expense and shall be maintained to be safe and accessible to the city at all times.

(h) It shall be a violation of these regulations when a person:

(1) Allows commercial waste that emits noxious or offensive odors or is unsanitary or injurious to public health or property to spill, overflow or be discharged onto public or private property.

(2) Allows commercial waste to be removed from a facility under his/her control except by a transporter holding a valid and current license/permit for pumping in the State of Georgia.

(3) Allows commercial waste generated at a facility under his/her control to be disposed of at a site not properly permitted to accept such waste.

(Ord. No. xxx-11, § IV, DATE)

Section 5. - Operation and maintenance of pretreatment system.

(a) All oil/grease, and grit separators shall be maintained by the user, at the user's expense, in continually efficient operation at all times. The user shall service each separator frequently and repair as necessary, to prohibit the introduction into the system of FOG of animal or vegetable origin in concentrations greater than one hundred (100) mg/l. The user shall maintain records of said service and make these records available to the Public Works Department upon request.

(b) It shall constitute a violation of this article to introduce chemicals, acidic or caustic substances which emulsify or otherwise temporarily dissolve fats, oils and grease to the extent that it later solidifies in the city sewer system. Use of any other substances, including enzymes and special bacteria is solely at the discretion of the user. Prior to the use of any biological products, the user shall inform the city in writing their intent to add such products to their pretreatment system and provide a material safety data sheet certified by the manufacturer.

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(c) The city shall have the authority to prohibit the addition of any substance, including enzymes and bacteria used for maintenance of a grease trap if it is discovered that said substance causes damage to or interferes with the operation or maintenance of the sewer system, creates a public nuisance or odor, or presents a potential hazard to personnel. The Public Works Director shall maintain a List of Substances determined to cause damage to or interferes with the operation or maintenance of the sewer system, creates a public nuisance or odor, or presents a potential hazard to personnel.

(d) If upon inspection, it is determined that a grease trap is in need of cleaning, the only acceptable means shall be to pump out the grease for disposal as provided elsewhere in this ordinance. Applying heavy doses of chemicals, enzymes or bacteria to the grease trap will not be allowed as a substitute for pumping and removing the material from the trap.

(e) Installation of a mechanical system to continuously or intermittently apply solutions of enzymes, special bacteria or other agents to the sewer shall not be allowed in lieu of an acceptable grease trap.

(Ord. No. xxx-11, § V, DATE)

Section 6. - Permits.

(a) Construction permit. No portion of a pretreatment system shall be installed, repaired, altered, modified or replaced until a pretreatment construction permit has been issued by the city. A fee will be required for review of plans. Permits issued for new construction shall become void twelve months after the date of issuance if the system has not been installed. However, if building construction has commenced, the system construction permit shall be valid for an additional ninety (90) days beyond the eighteen-month expiration date. Permits for system repairs shall become void after ninety (90) days from the date of issuance. A construction or repair permit for a pretreatment system shall be transferred to another person if the transferee files an amended application providing all corrected information and proof of ownership of the property or tenant occupancy within sixty (60) days after the transfer of ownership, and all information pertaining to the sitting, location, and installation conditions or repair of a pretreatment system remains the same. There is no fee associated with the processing of the transfer. The date of the construction or repair permit shall not be amended, but shall run from the date of original issuance prior to the transfer.

(b) Construction revision permit. The applicant shall be the permit holder and shall be held responsible for all information supplied to the city. The signed application, site evaluation, and system design plans when required, serve as the basis by which the city determines the issuance of a construction permit. In the event of a change in any information given in the application which served as basis for issuing a construction permit, the permit holder will immediately file an amended application detailing such changed conditions. If the new conditions are determined to be in compliance with city engineering standards, the construction permit shall be amended. If the new conditions are determined to be in non-compliance with the city engineering standards, the permit shall no longer be valid.

(c) Commercial waste permit. A commercial waste permit shall be required by any commercial waste generator discharging to the city sanitary sewer. The permit will be valid for one (1) year from the date of issuance and is not transferable.

(d) The permit must be placed in a location visible to inspections. If the owner of a pretreatment system remains the same but the ownership of the building changes, a site tenant is still operating within the permit guidelines. No new building tenant shall open for business until the city has approved the change of tenancy, and inspected the pretreatment system to see if it is still within the guidelines of the original operating permit (see section 6c, commercial waste permits issuance).

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298 **(e) Voiding a permit.** If the system is improperly modified or damaged, the city shall
299 undertake administrative action to revoke the permit. The city shall prohibit the further or
300 continued use of a system when the permit has become void. The contractor, engineer or
301 licensed plumber will be responsible to do a permit revision and present corrected plans
302 for review. If a larger system is required based on project modifications, another final
303 inspection will be required once the system installation has been completed.

304
305 (Ord. No. xxx-11, § VI, DATE)
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307 **Section 7. - Pretreatment inspections.**

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309 (a) New construction. Before covering with earth and before placing a pretreatment
310 system into service, a person/company installing or constructing any portion of a
311 pretreatment system shall notify the city 48 hours prior to completion of the construction
312 activities and shall have the system inspected by the city for compliance with the
313 requirements of this division. A final inspection fee will be required. The city shall make
314 every reasonable effort to make a complete inspection of system construction,
315 modification, replacement or alteration within two (2) working days after notification to
316 the city that the system is ready for inspection. A repair shall be inspected by the city to
317 determine compliance with construction permit standards prior to final covering of the
318 system. If the system constructed is approved by the city, an "inspection approval" notice
319 will be given to the installer. If the system installation does not pass the construction
320 inspection, then the installer shall make all required corrections and notify the city within
321 seven (7) days for a re-inspection of the system. A re-inspection fee shall be charged to
322 the installer for additional inspection(s) if the contractor has failed to correct the items an
323 inspector has required at the preliminary inspection. Final installation approval shall not
324 be granted until the city has confirmed that the installation is in compliance with plans
325 and specifications submitted with the permit application. If no final construction
326 inspection can be documented of the commercial waste generators pretreatment system,
327 then the certificate of occupancy on the project will not be released by the Building
328 Inspector.

329
330 **(b) Existing pretreatment systems.** The city will perform an annual inspection of
331 all pretreatment systems permitted to operate in the city. The inspections will be
332 conducted to make sure the commercial waste generator is following the maintenance
333 criteria set forth in this division and the waste generator is operating under the conditions
334 of the permit. Those facilities found in non-compliance will be required to correct all
335 violations within seven (7) days of notification. However, if the violation requires a
336 repair, replacement or installation of a pretreatment system, then the commercial waste
337 generator will have fifteen (15) days to comply. All repairs, replacement and
338 installations will require approval by the city.

339
340 (Ord. No. xxx-11, § VII, DATE)
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344 **Section 8. - Right of entry; inspection and sampling.**

345
346 The Public Works Department shall have the right to enter the premises of any user to
347 determine whether the user is complying with all requirements of this article and any
348 permit or order issued hereunder. Users shall allow the Public Works Director or
349 designee ready access to all parts of the premises for the purposes of inspection,
350 sampling, records examination and copying, and the performance of any additional
351 duties.

352
353 (1) Where a user has security measures in force which require proper identification and
354 clearance before entry into its premises, the user shall make necessary arrangements with
355 its security guards so that, upon presentation of suitable identification, the Public Works
356 Department will be permitted to enter without delay for the purposes of performing
357 specific responsibilities.

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(2) The Public Works Department shall have the right to set up on the user's property, or require installation of, such devices as are necessary to conduct sampling and/or metering of the user's operations.

(3) The Public Works Department may require the user to install monitoring equipment as necessary. The facility's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the user at its own expense. All devices used to measure wastewater flow and quality shall be calibrated at least monthly to ensure their accuracy and records of calibrations shall be kept and made available to the Public Works Department upon request.

(4) Any temporary or permanent obstruction to safe and easy access to the facility to be inspected and/or sampled shall be promptly removed by the user at the written or verbal request of the Public Works Department and shall not be replaced. The costs of clearing such access shall be born by the user.

(5) Unreasonable delays in allowing the Public Works Department for Access to the user's premises shall be a violation of this ordinance.

(Ord. No. xxx-11, § 8, DATE)

Section 9. - Location and installation.

(a) Pretreatment systems will be located and installed as close as reasonably possible to the discharge source of the commercial waste.

(b) A subsurface pretreatment system must be located or installed no more than fifty (50) feet from the discharge source. A subsurface pretreatment system installed beyond fifty (50) feet must have approval by the city.

(c) Pretreatment systems will be located and installed so that proper maintenance of the system does not create sanitary nuisances or health hazards and does not impact the environment.

(d) Pretreatment systems must be located and installed so that they are accessible for maintenance. No heavy kitchen equipment, canisters, dumpster or trash compactor can block access to the pretreatment system.

(e) Interior grease traps will be installed at the point source such as a 3-4 compartment sink, dishwasher, or any kitchen equipment where grease must be collected prior to discharge to building waste line. Interior grease traps will be located above the floor. Recessed grease traps must have prior approval for installation. All interior grease traps must have a flow control valve and a vent. The flow control valve shall be placed on the inlet side of the grease trap. The vent line will take all odors out of the building.

(f) Pretreatment systems installed and located that experience a rusting of parts (e.g. pretreatment system located under a kitchen sink) which may impair the opening of the system for inspection, will require the commercial waste generator to provide access to the system. If the commercial waste generator cannot provide access, then they will be in violation. Inspector can require the unit replaced if it has deteriorated from corrosion.

(g) Pretreatment systems installed and located to the outside of a building will discharge to the sanitary sewer line. The test manhole is the last discharge point of the pretreatment system before the sanitary sewer. The sanitary sewer connection from the pretreatment system will not be allowed to connect to the site sanitary sewer line by going under or through the building. The connection to the sanitary sewer line must be kept to the exterior of the building structure. The connection from the building to the pretreatment system will be a direct straight line. One ninety (90) or (45) degree angle will be allowed with a clean out if a straight line is not obtainable. The test manhole will be located a

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419 maximum of four (4) feet from the last tank in the pretreatment system and must have an
420 invert in the test manhole. Prefab concrete or brick construction is allowed.

421
422 (h) All pretreatment systems installed subsurface in multi-level parking decks must be
423 located on the ground level of the structure and must be located so they are accessible for
424 maintenance and inspection.

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427 (i) Installation of interior pretreatment system will be allowed for commercial waste
428 generators where the following criterion is met:

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FOOD SERVICE ESTABLISHMENT	Interior Grease Trap Size : Minimum 40 lb Maximum 200 lb
Coffee/Sandwich Shop (no foods prepared)	Waste from by products, cream and milk Grease Trap 40 lb. minimum capacity
Daycare/Preschool Centers (no hot food prepared; all food reheated in microwave, no commercial kitchen.)	Waste from clean-up Grease Trap 40 lb. minimum capacity
Delicatessen (no hot food served, no meat cooked)	Waste from clean-up Cold foods, salads Grease Trap 40 lb. minimum capacity
Doughnut Shop (retail only)	Grease Trap 40 lb. minimum capacity Waste from clean-up and handling area. None, if written declaration required that no hot food will be prepared or served.
Fish Shop (retail) no cooking on site Scales, Fish guts	Grease Trap 70 lb. minimum capacity
Gas Stations with food service (sandwich shop, no hot food preparation)	Grease Trap 40 lb. minimum capacity Waste from clean-up and handling area.
Hotel (reheating food in microwave; continental breakfast; kitchen equipment limited)	Waste from clean-up Grease Trap 40 lb. minimum capacity
Hotel (no cooking on site; no hot foods served)	Grease Trap 40 lb. minimum capacity Waste from clean-up and handling area. None, if written declaration required that no hot food will be prepared or served.
Movie Theater (with food service, reheat in microwave)	Waste from clean-up Grease Trap 40 lb. minimum capacity
Pizza Cooking (reheating) no preparation or washing up on site; pizza heated in retail container and sold for consumption	Grease Trap 40 lb. minimum capacity Waste from clean-up and handling area. None, if written declaration required that no hot food will be prepared or served.
Shopping Centers (retail strip mall)	Grease, Solids Grease trap determined by tenant, type of food service.
Take-Out Food Service (cold food preparation)	Waste from clean-up Grease Trap 40 lb. minimum capacity

431
432 (j) Installation of alternative interior pretreatment system will be allowed for commercial
433 waste generators where an upgrade, repair, or installation of a pretreatment system is
434 required and a subsurface system is not possible. However, the commercial waste
435 generator must meet the following criteria for an alternative pretreatment system to be
436 installed:

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(1) The facility must be located in an existing building structure fifteen (15) years or older, where written documentation is submitted by a licensed engineer, contractor or master plumber to verify a subsurface pretreatment system is impossible to install due to existing under ground utilities;

(2) The facility is not located in new commercial development;

(3) The facility provides written documentation by a licensed engineer, contractor or master plumber that the sanitary sewer tie in of a subsurface pretreatment cannot be reached by the installer:

(i) Installation of alternative interior pretreatment system will be allowed for commercial waste generators where an upgrade, repair, or installation of a pretreatment system is required and a subsurface system is not possible. However, the commercial waste generator must meet the following criteria for an alternative pretreatment system to be installed:

(1) The facility must be located in an existing building structure fifteen (15) years or older, where written documentation is submitted by a licensed engineer, contractor or master plumber to verify a subsurface pretreatment system is impossible to install due to existing under ground utilities;

(2) The facility is not located in new commercial development;

(3) The facility provides written documentation by a licensed engineer, contractor or master plumber that the sanitary sewer tie in of a subsurface pretreatment cannot be reached by the installer:

(4) The facility's pretreatment system is found to be inadequate and an alternative system will upgrade the current pretreatment system to bring the facility into compliance.

(k) Any subsurface pretreatment system requiring installation of more than one single tank will lace the tanks in tandem; one single line. The multiple tanks must be installed so the commercial waste from the building will flow from tank to tank. The distance from tank to tank will not be greater than twelve (12) inches.

(l) The City reserves the right to assess a sewer surcharge fee on a commercial waste generators for the cost of additional sewer collection system frequency and magnitude of cleaning that may be required as determined by the Public Works Director to prevent stoppages or backups due to commercial waste generators where a required upgrade, repair, or installation of a pretreatment system is not completed and/or a subsurface system is not possible pursuant to the requirements of this ordinance.

(Ord. No. xxx-11, § IX, DATE)

Section 10. - Design of pretreatment system.

Oil water separators grease traps, and sand traps will be required for commercial and industrial establishments as a pretreatment system where it is determined by the city that they are necessary to prevent oil and grease waste discharge to the sanitary sewer system in quantities that may adversely affect the operation of the sewer system. The user shall submit plans to the city for review and comment. The installation shall be subject to the city's inspection prior to placing in service.

(1) All subsurface pretreatment systems must comply with the engineering standards indicated on the standard detail, as well as the current plumbing code used by the city.

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497 (2) For the sizing of pretreatment systems by specific generators source the
498 following calculations are required to be submitted by a licensed engineer or
499 master plumber:
500

501 **a. Restaurant Facilities:**

502
503 $(S) \times (GS) \times \frac{HR}{12} \times (LF) = \text{Grease Interceptor capacity in gallons}$
504

- 505 S = Number of seats in dining area
506 GS = Gallons of wastewater per seat (use 15 gallons per seat)*
507 HR = Number of hours open
508 LR = Loading factor –
509 1.25 Interstate freeways
510 1.0 Other freeways
511 1.0 Recreational areas
512

513 **Example: Restaurant with 100 seats open 12 hours a day next**
514 **to a recreational facility.**

515
516 $(100) \times (15) \times \frac{12}{12} \times (1.0) = 1500 \text{ gal. capacity}$
517

518
519 **b. Hospitals, Nursing Homes, Schools and other commercial kitchens**
520 **with varied seating capacity:**

521
522 $(M) \times (GM) \times (LF) \times (SC) \div 1500 = \text{Grease interceptor capacity in gallons}$
523

- 524
525
526 M = Meals per day
527 GM = Gallons of wastewater per seat (use 5 gallons per meal)
528 LF = Loading factor – 1.0 with dishwashing
529 0.5 without dishwashing
530 SC = storage capacity factor – 1.0 for Public sewer,
531 2.5 for on-site septic disposal
532

533 **Example: School facility w/252 cafeteria seat capacity**
534 **(3) meals served per/day 3(252) = 756**

535
536 $(756) \times (5) \times (1.0) = \frac{3780}{1500} = 2.52$
537
538 (Number of Interceptors)
539 (3) 1500 grease interceptors needed
540

541 **Nursing home w/120 beds, meals served per/day varies**

542
543 $(120) \times (5) \times (1.0) = \frac{1500}{1500} = 1$
544

545
546 (1) 1500 grease interceptor needed
547

548 **c. Commercial Car/Truck Wash Facility, Gas Stations**
549 **w/Carwashes: (without reclaim system)**

550 $(HR) \times (C/HR) \times (GAL USED/C) = GAL/DAY \text{ Minus } (-)$
551 $(HR) \times (C/HR) \times (GAL LOST/C) = GAL/DAY \}$ = Oil Interceptor capacity
552 1500

553 = Oil interceptor capacity (gallons)
554

- 555 HR = Hours of Operation
556 C/HR = Cars per Hour
557 GAL/USED = Gallons of Wastewater Used per Car

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558 (Based on system design specifications)
 559 GAL/LOST = Gallons of Wastewater Lost per Car
 560 (Based on system design specifications)

561
 562 **Example: Carwash is open 12 hours. System can wash 10 cars**
 563 **per hour. System uses 35 gallons of wastewater per car, but**
 564 **loses 8 gallons of wastewater per car.**

565
 566
 567 $(12) \times (10) \times (35) = 4200$ Used gal. wastewater/day
 568 $(12) \times (10) \times (8) = \underline{960}$ Lost gal. wastewater/day
 569 3240 Gallons Capacity

570
 571 $\frac{3240}{1500} = (2)$ oil interceptors needed
 572 for carwash area

573 Example: Carwash Calculation reclaimed water:

574
 575 Average hours of operation = 12.5 13 hours
 576 Mon-Sat = 15 Hrs
 577 Sun = 10 Hrs
 578 25 Hrs

579
 580 Number of cars washed daily 250 Cars
 581 Number of Cars washed hourly $\frac{(250)}{13} = 19$ Cars

582
 583 Gallons of wastewater used per car 35 gallons
 584 Gallons of wastewater reclaimed per car 30 gallons

585
 586 $(13) \times (19) \times (35) = 8645$ used gal wastewater/day
 587 $(13) \times (19) \times (30) = \underline{7410}$ reclaimed wastewater/day
 588 1235 gallons of wastewater

589 backwashed to sewer

590
 591
 592 1/1500 gallon oil separator required for collection of backwash to
 593 sewer

594
 595 (2) 3000 gallon tanks used for reclaim system $(7410/3000 = 2.47)$.

596
 597
 598 **d. Determine seating capacity to calculate grease interceptor size:**

599 $\frac{\text{AREA}}{15} =$ Approximate seating capacity

600
 601
 602 (S) = $\frac{\text{AREA}}{15}$ - Square footage of designated food space
 603 - Factor to be used to calculate seating capacity

604
 605 (S) x (GM) x (2.5) x (LF) = Grease Interceptor capacity in
 606 gallons.

607
 608 **Example: A grocery store is 69,000 sq.ft. An area of 4000**
 609 **sq.ft. is designated for their food court area.**

610
 611 $\frac{4000}{15} = 266.6$ (267) Seating Capacity

612
 613
 614 $(267) \times (5) \times (2.5) \times (1.0) = \frac{3338}{1500} = 2.2$

615
 616
 617 (2)1500 grease interceptors needed

618

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- 619 Grocery stores will have a minimum (1) 1500 grease trap. If
620 additional eating facilities will be located in store similar to a food
621 court area, store will be sized based on square footage of food area
622 and seating capacity. **Individual restaurants may be required to**
623 **install pretreatment for their space.**
624
- 625 (3) Systems currently installed will not change unless the pretreatment system is found to
626 be:
- 627 a. Inadequate for the facility's current operation.
 - 628
 - 629 b. In violation due to a commercial waste generator failing to provide
630 documentation for maintenance of the current system and an inspection reveals
631 an upgrade or repair is required.
632
 - 633 c. Located in a spill area and the commercial waste generator has failed to
634 maintain the pretreatment system, which results in a fine from the city or clean
635 up is required and an inspection reveals the current system is inadequate or in
636 need of repair.
637
 - 638 d. Installed incorrectly and not per plumbing code used by the city or engineering
639 standards. The existing system shall be corrected where possible. If unable to
640 correct, then the system must be replaced.
641
 - 642
- 643 (4) Subsurface pretreatment systems will have manhole covers over the inlet and outlet of
644 the system. The concrete lid of tank will have circular openings for the placement of
645 manhole covers. The manhole covers must be at least two (2) feet in diameter. All
646 openings on the pretreatment system will be core drilled.
647
- 648 (5) Any three thousand-gallon pretreatment system can be installed in two (2) sections
649 provided the center section has been sealed properly where no leakage can occur. The
650 maximum size for any single tank installation will be three thousand (3,000) gallons on
651 commercial sites where a greater system is not required for spill containment. All three
652 thousand-gallon tanks shall have a minimum of two (2) manhole openings for access to
653 the tanks for cleaning and inspection. The subsurface pretreatment system will be made
654 of prefab concrete tanks or its equivalent and will be a solid continuous structure where
655 no sealing or binding of the middle section of the tank is allowed. The tank cannot be
656 fabricated in two (2) sections on tanks less than one thousand five hundred (1,500)
657 gallons. A baffle wall is required in the tanks and the baffle wall must be fabricated as a
658 permanent fixture. A slide structure will not be allowed as a baffle wall. A 3"—5"
659 diameter hole in the baffle wall must have a PVC elbow pipe turned down a maximum
660 two (2) feet from the bottom of the tank.
661
- 662 (6) A subsurface pretreatment system will have a standard manhole suitable for
663 observation, sampling, and measurement of wastewater. This manhole shall be installed
664 at the user's expense and shall be maintained to be safe and accessible to the City at all
665 times. This manhole is called the test manhole and is considered part of the overall
666 pretreatment system.
667
- 668 (7) Subsurface pretreatment systems installed must be certified as a grease trap or an oil
669 water separator. A septic system will not be allowed in lieu of the required pretreatment
670 system. Interior pretreatment systems must have PDI certification (or certification
671 approved by the Public Works Department) and the gallon (GPM) capacity must be
672 labeled on the unit. To verify type and size of tank purchased, an inspector can request a
673 copy of the invoice for the pretreatment system installed.
674
- 675 (8) All pretreatment systems that are subsurface will be brought to finished grade using
676 pre-cast concrete cones. Brick work will also be allowed if the depth is no more than four
677 (4) feet to reach grade. The depth of the pretreatment system will determine how the
678 brick work should be built. The standard core hole in the top of a pre-cast pretreatment
679 system lid is two (2) feet. The brick work will be three (3) feet in diameter around the

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680 core opening. The three (3) feet base will allow entry to the pretreatment system for
681 maintenance. When using bricks, once eighty (80) percent of the height has been
682 achieved to the two (2) feet manhole opening, you must corbel in the brickwork in small
683 increments.

684
685 (9) An alternative interior pretreatment system shall be used only after evaluation and
686 authorization by the city. Any alternative pretreatment system unit authorized by the city
687 for use must have product support for maintenance and operation of the system. The
688 equipment must be available for sale and the supply must be readily available for
689 installation. The use of an alternative system will require established procedures for
690 routine maintenance, operational surveillance, and environmental monitoring to assure
691 the system continues to function properly. Any fees incurred for quality assurance of this
692 unit will be the total responsibility of the commercial waste generator. The sizing of the
693 grease trap will be based on the manufacturer's recommendations, but it must be
694 equivalent to a subsurface pretreatment system gallon capacity where required.

695
696 (10) A grease trap is used for the collection of kitchen waste discharge only. No can wash
697 areas, no dumpster, no mop sinks, no food grinders and no floor drains in mechanical
698 rooms, bathrooms, or discharge from food coolers. Commercial waste generators that
699 have micro-brewery facilities may be subject to additional discharge requirements.

700
701 (11) Installation of a mechanical system to continuously or intermittently apply solutions
702 of enzymes, special bacteria or other agents to the sewer shall not be allowed in lieu of an
703 acceptable pretreatment system.

704
705 (12) It shall constitute a violation of this ordinance to introduce chemicals, acidic or
706 caustic substances which emulsify or otherwise temporarily dissolve fats, oils and grease
707 to the extent that is later solidifies in the city sewer lines. If a commercial waste generator
708 uses enzymes and bacteria for pretreatment maintenance and it is discovered that said
709 substances causes damage to or interferes with the operation or maintenance of the sewer
710 system, creates a public nuisance or odor, or presents a potential health hazard, then these
711 additives will be prohibited. Use of any other substances, including special enzymes and
712 bacteria is solely at the discretion of the commercial waste generator.

713
714 (13) Grit, sand traps and oil water separators shall be installed in accordance with the
715 current official plumbing code used by the City engineering standards.

716
717 (14) Any strip retail shopping center or office building showing subsurface pretreatment
718 systems at designated buildings or structures will only be allowed discharge by a single
719 tenant or food service to that system. No multiple users will be allowed. The only
720 exception to this condition is a shopping mall with a food court where pretreatment
721 systems are installed and maintained by the mall corporation or management leasing.

722
723
724 (Ord. No. xxx-11, § X, DATE)

725
726 **Section 11. - Maintenance of pretreatment systems.**

727
728 (a) Pretreatment systems shall be maintained by the commercial waste generator at their
729 expense, to assure continually efficient operation at all times. The commercial waste
730 generator shall maintain records of said service and make available all records to the City
731 upon request. The commercial waste generator must service their pretreatment system
732 frequently or repair their system to maintain the following,

733
734 (1) A twenty-five-percent tank retention capacity rule (the twenty-five-
735 percent rule requires that the depth of oil and grease (floating and settled)
736 in a trap shall not be equal to or greater than twenty-five (25) percent of
737 the total operating depth of the trap. The operating depth of the trap is
738 determined by measuring the internal depth of the tank. If the tank is
739 measured with more than two (2) feet of floating top solids or more than
740 two (2) feet of settled solids, the tank is in violation).

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- 741
- 742 (2) A top sludge cap less than two (2) feet in tank.
- 743
- 744 (3) A suspended solids content of less than two (2) feet on the bottom of
- 745 tank.
- 746
- 747 (4) A pretreatment system able to maintain a daily discharge limit of two
- 748 hundred fifty (250) mg/l to sanitary sewer.
- 749
- 750 (5) A pretreatment system where no sludge deposits of grease or oil waste
- 751 accumulate in a test manhole or create a grease/oil waste stream to the
- 752 sanitary sewer.
- 753
- 754 (6) A pretreatment system that does not create any obnoxious odors and
- 755 poses no threat to public health and welfare.
- 756
- 757 (7) A pretreatment system that does not cause back-ups to kitchen sinks or
- 758 any interior kitchen or building plumbing.
- 759
- 760 (8) A pretreatment system that causes no manhole overflows no
- 761 accumulation of oil/grease in the city sanitary sewer system.
- 762

763 (b) The following maintenance schedule shall be required for pretreatment systems
 764 operating in the city; however, commercial pretreatment inspectors shall have the
 765 authority to adjust any facility's maintenance schedule if upon inspection it is determined
 766 the maintenance schedule of the pretreatment system is not controlling the discharge of
 767 grease/oil waste to the sanitary sewer:
 768

- 769 (1) Subsurface systems (grease trap, oil water separator, sand trap):
- 770

771 **TABLE 11.1 Gallon Capacity Maintenance Required Time Period**

TYPE/SIZE	NUMBER	FREQUENCY
EXTERIOR/1,000 – 1500 GAL	1	Every 3 months
EXTERIOR/1500 GAL	2-4	Every 6 months
EXTERIOR/3000 GAL	1	Every 6 months

- 773 (2) Interior systems (grease trap, oil separator, sand trap):
- 774

775 40 lb. – 50 LB. Total Pump—Out Monthly
 776 70 lb.—200 lb Total Pump—Out Every 3 months
 777

- 778 (3) Automatic grease recovery systems (grease trap):
- 779

780 -35 GPM Daily maintenance of solids container Total pump out of
 781 unit to remove solids.
 782

783 Check system weekly Every 3 months to make sure system is operating correctly.
 784

785 (c) New commercial waste generators that are permitted for new pretreatment installation
 786 shall be required to provide the city with a notarized statement for the maintenance of
 787 their pretreatment system based on the maintenance schedule stated in this division.
 788

789 (d) Commercial waste generators located in an area that have experienced a spill where a
 790 city sanitary sewer system has been impacted or a manhole has overflowed due to
 791 grease/oil accumulation must provide the city with a maintenance schedule to prevent this
 792 from occurring again. If the maintenance schedule is found to be inadequate or does not
 793 adhere to the maintenance schedule required by the city for that specific pretreatment

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794 system, the city shall have the right to amend that commercial waste generators'
795 maintenance schedule to control any further commercial waste discharge that could
796 impact the sanitary sewer system, manhole or pretreatment system.

797
798 (e) Any commercial waste generator(s) found to be in violation for failure to maintain
799 their pretreatment system in a spill area shall be assessed one half the cost for clean up
800 and/or fined by the city due to commercial waste impacting the environment or sanitary
801 sewer system. Additional fines may be imposed by the state.

802
803 (f) Any commercial waste generator found not adhering to any maintenance standards as
804 established by this division will be in violation.

805
806 (g) Any commercial waste generator requesting a deviation from a pretreatment system
807 maintenance schedule as stated in this ordinance shall submit their request in writing. The
808 written request must include documentation that verifies that the pretreatment system has
809 been operating in accordance with this ordinance for a year and the modification of the
810 maintenance schedule will not change the compliance status of the pretreatment system.

811
812 (h) A commercial waste generator who operates a food service in their establishment, but
813 the food service is not considered their main business income may be required to cease
814 their food operation if they violate any parts of this article and may be assessed a sewer
815 surcharge fee for the cost of additional sewer collection system frequency and magnitude
816 of cleaning that may be required as determined by the Public Works Director to prevent
817 stoppages or backups due to commercial waste generators where a required upgrade,
818 repair, or installation of a pretreatment system is not completed and/or a subsurface
819 system is not possible pursuant to the requirements of this ordinance.

820 Once the generator has come into compliance the food service operation can resume.

821

822 (Ord. No. xxx-11, § XI, DATE)

823

824 **Section 12. - Manifests for commercial waste disposal.**

825

826 (a) A commercial waste generator shall not allow a transporter to remove waste from
827 their facility without a current commercial waste hauler permit issued by the state or local
828 governing authority. In addition they:

829

830 (1) Shall not permit a transporter to remove commercial waste from their premises
831 until the transporter has presented a non-hazardous manifest to the generator to
832 document pumping activity. This manifest will require signatures from the
833 generator, transporter and disposer in order to maintain and establish
834 accountability. The manifest should be a multi-copy form.

835

836 (2) Shall ensure the manifest form used to document the transportation and
837 disposal of commercial waste generated in the city contains the following
838 information as a minimum:

839

840 a. Generator information:

841

842 1. Name and physical address of facility.

843

844 2. Volume of waste pumped.

845

846 3. Date and time of pumping activity.

847

848 4. Signature of authorized representative.

849

850 5. Print name.

851

852 b. Transporter information:

853

854 1. Name and physical address of company.

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2. City or issued commercial waste FOG permit.
3. Driver certification number.
4. Volume of waste pumped.
5. Name and signature of driver.
6. Print name.

c. Disposer information:

1. Name and physical address of facility.
2. State, city, city or federal permit number of site.
3. Volume of waste received.
4. Signature of authorized representative.
5. Print name.

(2) Upon receipt of the completed copy of the manifest from the transporter, the generator must mail a copy of the manifest within five (5) days to the following:

The City of Americus Georgia
Department of Public Works
229 Railroad Street
Americus, Georgia 31709
Attn: FOG Inspectors

(3) Shall accurately complete and sign the generator information section of the manifest to ensure that the transporter has noted on the manifest, the number of gallons of waste removed; and verify the generator information is correct.

(4) Shall keep a copy of all manifests for a period of three (3) years on site and shall make available for inspection by the city.

(5) Shall report any spills to the City upon becoming aware of a spill that could impact any surrounding areas such as storm drains, adjacent streams or ground surface where the transporter has removed waste from the facility's pretreatment system. Failure to notify the City of a spill will constitute a violation and fines will be assessed to the commercial waste generator as well as the transporter.

(Ord. No. xxx-11, § XIII, DATE)

Section 13. - Commercial waste permit issuance.

An annual permit will be required for all pretreatment systems existing and new. A fee will be charged for this permit. The permit fee will be based on the type of pretreatment system at the site. Failure to apply for a commercial waste permit shall be a violation of this ordinance. The generator's Environmental Health Department food service permit may be suspended by the Sumter County Health Department until the permit is obtained.

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915 (1) All commercial waste permits shall be issued annually in conjunction with the
916 Business License renewal process. The following types of pretreatment system
917 sizes shall be the basis for the fee schedule to be determined by the mayor and
918 council and posted or maintained by the city clerk or the Public Works Director:

919
920 Annual Permit Fee shall be based on the type of Facility

921
922 Pretreatment Size Type
923 1—5 Tanks Subsurface System (exterior)
924 6—10 Tanks Subsurface System (exterior)
925 11—15 Tanks Subsurface System (exterior)
926 10—100 pounds (1-2 units) Manual (Interior)
927 20—35 GPM (1-2 units) Automatic Grease Recovery
928 Combination of Systems Subsurface, Manual & Automatic Grease
929 Recovery

930
931 (2) Permit conditions shall include, but are not limited to the following:

- 932 a. Permit duration.
933
934 b. Permit fee.
935
936 c. Permit transfer.
937
938 d. Frequency of inspections.
939
940 e. Pretreatment requirements.
941
942 f. Maintenance requirements.
943
944 g. Compliance schedules.
945
946 h. Requirements for maintenance records & submission of reports.
947
948 i. Right of entry.
949
950 j. Review of upgrades or repairs of a pretreatment system.
951
952 k. Other conditions deemed necessary to ensure compliance with this
953 article or other applicable ordinance, laws, and regulations.

954
955 (3) Commercial Hauler Vehicle Inspection and Permit. A commercial waste
956 hauler permit is required for all Transporters operating in the City. If the
957 Transporter does not already have a permit issued by a Local Government
958 Authority, the City will issue a permit. The commercial waste transporter must
959 meet the following criteria:

- 960
961 a. Operate a vehicle that is registered with the State of Georgia as a
962 commercial vehicle; The vehicle must have a combined gross
963 weight of 10,001 pounds or more and have a USDOT registration
964 number and must conform to all 49 CFR Transportation rules and
965 the trucks container must meet the DOT rule for the type of
966 material being transported;
967 b. The transporter must register with the Environmental Protection
968 Division and obtain a FOG number and permit;
969 c. The transporter must contact the Public Works Department to
970 schedule their truck or trucks to be inspected; and,
971 d. The transporter on the day of inspection shall provide proof
972 of the aforementioned information and pay a permit fee based on
973 EPD rules.
974
975

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980

(Ord. No. xxx-11, § XIII, DATE)

981 **Section 14. - Abandonment of systems.**

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984
985

(a) Wherever the use of a subsurface pretreatment system is discontinued due to a business closing or relocating, and the system is connected to the sanitary sewer, the commercial waste generator shall follow the following procedure:

986
987
988
989

(1) Contact the public works department (229-924-7111) before vacating the property.

990

(2) Resolve all outstanding violations.

991

992
993

(3) Clean the pretreatment system before vacating the business and submit a manifest to the city to substantiate the cleaning of the system.

994

995
996

(b) If the commercial waste generator fails to clean the pretreatment system and/or resolve outstanding violations it shall be considered a violation of this ordinance.

997
998

Management or property leasing will be notified. No commercial waste generator shall be allowed to occupy the facility until it is brought into compliance. If the existing

999

pretreatment system is not adequate based on the new business operation, then the new

1000

commercial waste generator shall upgrade the pretreatment system. If the building or

1001

tenant space vacated will not be used for another commercial waste generator, then

1002

management leasing or the building owner shall follow the following tank abandonment

1003

procedures:

1004

1005

(1) Collapse tank or fill pretreatment system with sand.

1006

1007

(2) Seal over manholes so they are no longer accessible.

1008

1009

(3) Disconnect or reroute the kitchen waste line from the building to the

1010

pretreatment system.

1011

1012

(4) Contact the city to inspect the abandoned system prior to a new business

1013

opening.

1014

1015

(Ord. No. xxx-11, § XIV, DATE)

1016

1017

Section 15. - Construction prohibitions

1018

1019

It shall be the responsibility of persons under this rule to see that work contracted for and

1020

performed by them or under their supervision is carried out in conformance with the

1021

requirements of the city engineering standards and this ordinance. Persons contracted for

1022

installation of pretreatment systems must be a licensed contractor or master plumber in

1023

the State of Georgia and their license must be current. Inspectors shall have the authority

1024

to request a copy of the license when approving all pretreatment system installations.

1025

1026

(Ord. No. xxx-11, § XV, DATE)

1027

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1030

Section 16. - Construction violations.

1031

1032

The following will constitute a construction violation:

1033

1034

(1) No contractor shall construct, alter, modify, repair, or install a pretreatment

1035

system without receiving a permit from the city;

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(2) No contractor shall install, modify or repair a pretreatment system which will violate standards set forth in this article, without evidence that a variance has been granted;

(3) No contractor shall perform services which will cause or increase the likelihood of pollution to sanitary sewer and pose a threat to the health and safety of the public;

(4) Each contractor shall be responsible for maintaining records of services as required by this article and provide a copy of those records to the city upon request. Example of this would be an invoice verifying the purchase of the pretreatment system;

(5) Contractor initiating work to install, upgrade, or repair a system where no permit has been issued by the city. A permit is issued after construction is started but prior to completion of the contracted work. No site inspections performed;

(6) Contracted work is completed without a permit having been issued, or no permit application was received until contracted work was completed, resulting in missed inspection(s);

(7) Failure to call for required inspection(s);

(8) Abandoning, without good cause, a project in which the contractor is engaged or is under contractual obligation to perform. The failure of a contractor to perform work without just cause for ninety (90) consecutive days shall create a presumption that the contractor has abandoned the project;

(9) Gross negligence, incompetence, or misconduct which causes monetary or other harm to a customer or physical harm to any person. Example of such a violation would be the illegal disposal of a generator's waste when repairing a pretreatment system.

(10) Pretreatment system is not installed by a license contractor or master plumber.

(Ord. No. xxx-11, § XVI, DATE)

Section 17. - Notification of violation.

When the Public Works Department finds that a user has violated, or continues to violate, any provision of this division, a commercial waste permit or order issued hereunder, or any other pretreatment standard or requirement, the Public Works Department may serve upon that user a written notice of violation. Within fifteen (15) days of the receipt of this notice, an explanation of the violation and a plan for the satisfactory correction and prevention thereof, to include specific required actions, shall be submitted by the user to the Public Works, Department. Submission of this plan in no way relieves the user of liability for any violations occurring before or after receipt of the notice of violation. Nothing in this section shall limit the authority of the Public Works Department to take emergency actions or any other enforcement action, without first issuing a notice of violation.

(Ord. No. xxx-11, § XVII, DATE)

Section 18. - Penalties.

When the Public Works Department finds that a user has violated, or continues to violate, any provision of this ordinance, a commercial waste permit or any order issued hereunder, or any other pretreatment standard or requirement, the Public Works

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1097 Department may issue a citation to such user a civil penalty in an amount not to exceed
1098 one thousand dollars (\$1,000) or the maximum civil penalty permissible whichever is
1099 greater for each violation and each day a violation continues, shall constitutes a separate
1100 offense and shall be punished accordingly. Citations shall be issued when the commercial
1101 waste generator fails to correct the same violation after a notice of violation has been
1102 issued. Any civil penalties issued will be required to be paid in thirty (30) days from the
1103 day of issuance of the citation. A citation must be in writing and must describe the
1104 particular nature of the violation, including specific references to the provisions of this
1105 article violated and the time frame for correction. Refusal of the citation will not negate
1106 its issuance.

1107
1108 (1) Failure by user/generator to pay the designated citation thirty (30) business
1109 days after citation has been issued shall result in the revocation of the generator's
1110 commercial waste permit.

1111
1112 (2) Issuance of a citation shall not be a bar against, or a prerequisite for, taking
1113 any other action.

1114
1115 (3) The following shall be considered violations of this ordinance and the user,
1116 responsible person or company will be assessed civil penalties accordingly:

1117
1118 a. A licensed contractor, engineer or plumber who installs, modifies, or
1119 repairs a pretreatment system without a pretreatment permit, or is working
1120 on the installation of a pretreatment system, and obtains a permit after
1121 work has commenced. No inspections performed.

1122
1123 b. Commercial waste generator who has a pretreatment system installed
1124 without submitting plans for review; no permit application is received or
1125 on file and installation of system is completed. No final inspections of
1126 project performed.

1127
1128 c. Failure to call for required inspection(s) when a renovation or upgrade
1129 of a pretreatment system is required.

1130
1131 d. Commercial waste generator is in violation for failure to maintain their
1132 pretreatment system.

1133
1134 e. Commercial waste generator fails to provide the city with a manifest or
1135 maintenance documentation for their pretreatment system.

1136
1137 f. Commercial waste generator fails to inform the city a spill has occurred
1138 during pumping of a pretreatment system and it impacts the sanitary
1139 sewer, storm drain or environment.

1140
1141 g. Commercial waste generator fails to apply for the required commercial
1142 waste permit for a pretreatment system in the city.

1143
1144
1145 (Ord. No. xxx-11, § XVIII, DATE)

1146
1147
1148
1149
1150
1151 **Section 19. - Criminal penalties.**

1152
1153 For intentional and flagrant violations of this division, the City of Americus, **Public**
1154 **Works Department** may issue a citation to the user, generator or other responsible
1155 person, requiring such person to appear in municipal court to answer charges for such
1156 violation. Upon conviction, such person shall be punished by a fine not to exceed one
1157 thousand dollars (\$1,000.00) or imprisonment for sixty (60) days or both. East act of

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1158 violation and each day upon which any violation shall occur shall constitute a separate
1159 offense.

1160
1161 (Ord. No. xxx-11, § XIX, DATE)

1162
1163 **Section 20. - Administrative appeal.**

1164
1165 Any person aggrieved by a decision or determination of the city Public Works
1166 Department shall appeal in writing within thirty (30) days after the issuance of such
1167 decision or determination to the mayor and city council or their designee and shall be
1168 entitled to a hearing within forty-five (45) days of receipt of the written appeal.

1169
1170 (Ord. No. xxx-11, § XX, DATE)

1171
1172 **Section 21. - Judicial review.**

1173
1174 Any person aggrieved by a decision or order of the city Public Works Department after
1175 exhausting all administrative remedies, shall have the right to by petition for writ of
1176 certiorari to the Superior Court of Sumter County.

1177
1178 (Ord. No. xxx-11, § XXI, DATE)

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1180 **Sections 22.- FEE SCHEDULE FOR COMMERCIAL PRETREATMENT .** A Fee
1181 schedule shall be determined and modified as needed by the mayor and council and shall
1182 be posted or maintained by the city clerk or the Public Works Director. The following
1183 services shall be assessed a fee:

- 1184
- 1185 1. Plan review for pretreatment system (New construction, existing facility
1186 renovation)
 - 1187 2. Plan review (permit revision) (Project changes for previously approved plan)
 - 1188 3. Site evaluation of a pretreatment system (Under change of operation or
1189 ownership)
 - 1190 4. Re-inspection fee for modifications, repair and replacement of Existing
1191 pretreatment systems in violation
 - 1192 5. New pretreatment system installation inspection (New construction)
 - 1193 6. Re-inspection fee for new construction installation per visit
 - 1194 7. Revision to commercial waste permit during a permit year
 - 1195 8. A copy of permit inspection report (reissued) (New construction)
 - 1196 9. Commercial Hauler Vehicle Inspection and Permit
 - 1197 10. Sewer Surcharge Fee for additional system cleaning resulting from the
1198 failure to maintain or install an adequate pretreatment system pursuant to
1199 this ordinance.

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1201
1202 **Sections 23-50. – Reserved**

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1204