

ORDINANCE NO. 480

AN ORDINANCE OF MALAD CITY, IDAHO, A POLITICAL AND MUNICIPAL SUBDIVISION OF THE STATE OF IDAHO, PROVIDING FOR POLICY, REGULATION, AND LAW REGARDING THE COLLECTION, TREATMENT AND DISPOSAL OF SEWAGE AND THE MAINTENANCE AND SUPPORT OF A SEWER AND TREATMENT SYSTEM WITHIN MALAD CITY LIMITS; FOR OTHER RELATED PURPOSES; AND PROVIDING AN EFFECTIVE DATE UPON PASSAGE AND PUBLICATION.

WHEREAS, Malad City is tasked with promoting and protecting the general health, welfare, and safety of its residents and visitors within Malad City; and

WHEREAS, Malad City is obligated to comply with applicable State and Federal laws and regulations; and

WHEREAS, Malad City recognizes the need to provide for the lawful and effective collection, treatment, and disposal of sewage in order to promote the health, safety and welfare of City residents and visitors within Malad City; and

WHEREAS, the Malad City has determined that it is in the best interests of the City to adopt and ordain certain policy, regulations, and laws regarding the collection, treatment and disposal of sewage, and to provide for the continued availability, operation, maintenance, and support of a sewer and treatment system within Malad City;

NOW THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF MALAD CITY, STATE OF IDAHO, AS FOLLOWS:

ORDINANCE NO. 480

**MALAD CITY
SEWER AND PRETREATMENT ORDINANCE**

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SEWER AND PRETREATMENT ORDINANCE

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SECTION 1. GENERAL PROVISIONS

1.1: PURPOSE: This Ordinance sets forth uniform requirements for Users of the POTW for Malad City and enables the City to comply with all applicable State and Federal laws including the Clean Water Act and the General Pretreatment Regulations (40 CFR, Part 403). The objectives of this Ordinance are:

- (A) To prevent the introduction of pollutants into the POTW that will interfere with the operation of the POTW;
- (B) To prevent the passage of pollutants through the POTW, inadequately treated, into receiving waters (including groundwater), soil, or the atmosphere or otherwise be incompatible with the POTW;
- (C) To improve the opportunity to recycle and reclaim wastewaters and sludges from the system;
- (D) To protect POTW personnel who may be affected by wastewater and sludge in the course of their employment and to protect the general public;
- (E) To establish an equitable distribution of the cost of operating the POTW;
- (F) To establish an equitable means, through the collection of a sewer main connection fee, of requiring persons connecting to an existing sewer main which directly benefits their property, to participate in the costs of installing such main; and
- (G) To establish an equitable means through a sewer service connection fee of requiring persons who connect to the sanitary sewer system and the wastewater treatment plant to participate in the capital costs of constructing the entire system and to pay the direct costs of making such connection.

1.2: DEFINITION OF TERMS: Certain terms used in this Ordinance shall have the meanings herein given to them.

ACT: The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 U.S.C. 1251, et seq.

APPLICABLE For any specified pollutant, City prohibitive standards, City PRETREATMENT specific pretreatment standards, State of Idaho pretreatment STANDARDS: standards, or EPA's Categorical Pretreatment Standards, whichever standard is appropriate or most stringent.

APPLICATION The wastewater discharge permit request for sewer service of any person, firm, corporation, cooperative, sewer district, or

municipality seeking to become a customer of the City.

AUTHORIZED REPRESENTATIVE OF THE USER:

- (1) If the User is a corporation:
 - (a) The president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation; or
 - (b) The manager of one or more manufacturing, production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;
- (2) If the User is a partnership or sole proprietorship: a general partner or proprietor, respectively;
- (3) If the User is a Federal, State or local governmental facility: a director or highest official appointed or designated to oversee the operation and performance of the activities of the government facility, or his/her designee.
- (4) The individuals described in paragraphs 1 through 3 above may designate another authorized representative if the authorization is in writing, the authorization specifies the individual or position responsible for the overall operation of the facility from which the discharge originates or having overall responsibility for environmental matters for the company, and the written authorization is submitted to the City.

BIOCHEMICAL OXYGEN DEMAND:

The quantity of oxygen utilized in the biochemical oxidation of organic matter (BOD): under standard laboratory procedures for five (5) days at 20° centigrade, usually expressed as a concentration (i.e., milligrams per liter).

BUILDING DRAIN:

That part of the lowest horizontal piping of a drainage system which receives the discharge from soil, waste and other drainage pipes inside the walls of the buildings and conveys it to the side sewer which begins two feet (2') outside the outer face of the building wall or foundation.

CATEGORICAL PRETREATMENT

Any regulation containing pollutant discharge limits promulgated by the U.S. EPA in accordance with Sections

STANDARD OR CATEGORICAL STANDARD:	307(b) and (c) of the Act (33 U.S.C. 1317) which apply to a specific category of Users and which appear in 40 CFR Chapter 1, Subchapter N, Parts 405-471.
CATEGORICAL USER:	A User covered by one or more Categorical Pretreatment Standards.
CITY:	Malad City, Idaho.
CLEAN WATER ACT:	The Clean Water Act of 1977 as codified in 33__ U.S.C. __§__1251 et. seq.
CODE OF FEDERAL REGULATIONS OR C.F.R.:	The United States Code of Federal Regulations.
COLOR:	The optical density at the visual wave length of maximum absorption, relative to distilled water. One-hundred percent (100%) transmittance is equivalent to zero (0.0) optical density.
COMBINED SEWER:	A sewer receiving both surface runoff and sanitary wastewater.
COMPOSITE SAMPLE:	The sample resulting from the combination of individual wastewater samples taken at selected intervals based on an increment of either flow or time.
COOLING WATER/	Water used for cooling which does not come into direct NON-CONTACT contact with any raw material, intermediate product, waste COOLING WATER: product, or finished product. Cooling water may be generated from any use, such as air conditioning, heat exchangers, cooling or refrigeration to which the only pollutant added is heat.
DISCHARGE:	The introduction of pollutants into the POTW from any non-domestic source regulated under Section 307(b), (c), or (d) of the Act. The discharge into the POTW is normally by means of pipes, conduits, pumping stations, force mains, constructed drainage ditches, surface water intercepting ditches, and all constructed devices and appliances appurtenant thereto.
DOMESTIC USER (RESIDENTIAL USER)	Any person who contributes, causes, or allows the contribution of wastewater into the POTW that is of a similar volume and/or chemical make-up as that of a residential dwelling unit.

DWELLING UNIT: A building or structure or portion thereof that is constructed and used primarily for residential purposes, or any building or structure which has been constructed or altered to provide for two (2) or more families or households or which has been constructed or altered to accommodate travelers or transients.

EFFECTIVE DATE OF ORDINANCE: The date of adoption and approval of this ordinance by City Council and Mayor.

ENVIRONMENTAL PROTECTION AGENCY OR EPA: The United States Environmental Protection Agency or, where appropriate, the Regional Water Management Division Director, or other duly authorized official of said agency.

EQUIVALENT RESIDENTIAL UNIT (ERU) A unit of measurement equivalent to one residential unit of wastewater discharge as specifically defined below. Discharges from one (1) residential dwelling unit or equivalent residential unit (ERU) shall not exceed the following:

- Peak Daily Flow – 500 gallons per day
- Average Daily Flow – 250 gallons per day
- BOD – 350 mg/L
- TSS – 350 mg/L
- Total Nitrogen – 40 mg/L
- Total Phosphorus – 7 mg/L
- FOG – 100 mg/L
- PH – 6.5 to 9.0

The number of ERU's for each type of User shall be defined in the Malad City Wastewater Discharge Permit Application and as specified herein.

EXISTING USER: For noncategorical Users an "Existing User" is defined as any User which is discharging wastewater prior to the effective date of this ordinance.

EXTENSION Any branch from or continuation of any existing sewer mains of the City and shall include not only the main but where necessary, storage or pressure facilities, enlargement of existing main, necessary to adequately serve the users or area for which an extension is desired. It shall not include service connections.

FEDERAL PRIORITY POLLUTANT LIST: The list of toxic pollutants identified in the list included in 40 C.F.R., Part 403.

GARBAGE: The residue from the preparation, cooking and dispensing of food, and from the handling, storage and sale of food products and produce.

GRAB SAMPLE: A sample which is taken from a wastestream on a one-time basis without regard to the flow in the wastestream and without consideration of time.

GROUND GARBAGE: Garbage that has been shredded to such degree that all particles can be carried freely in suspension under flow conditions normally prevailing in public sewers, with no particle greater than one-half inch (1/2") in any dimension.

INDUSTRIAL USER (IU): A non-domestic User that discharges industrial waste.

INDUSTRIAL WASTEWATER DISCHARGE PERMIT: An authorization or equivalent control document issued by the City of Industrial Users discharging wastewater to the POTW. The permit may contain appropriate pretreatment standards and requirement as set forth in this Ordinance

INTERFERENCE: A discharge which alone or in conjunction with a discharge or discharges from other sources, either: (1) inhibits or disrupts the POTW, its treatment processes or operations; (2) inhibits or disrupts its sludge processes, use or disposal; or (3) is a cause of a violation of the City's wastewater or reuse permit or of the prevention of sewage sludge use or disposal in compliance with any of the following statutory/regulatory provisions 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 commonly referred to as the Resource Conservation and Recovery Act (RCRA); any state regulations contained in any state sludge management plan prepared pursuant to subtitle D of the SWDA; the Clean Air Act; and the Toxic Substances Control Act.

INDUSTRIAL WASTE: The solid, liquid or gaseous waste resulting from any industrial, manufacturing, trade or production process or from the development, recovery, refining, or processing of natural resources.

IPDES: Idaho Pollutant Discharge Elimination System permit program as administered by the Idaho Department of Environmental Quality.

MAXIMUM ALLOWABLE DISCHARGE LIMIT: The maximum concentration (or loading) of a pollutant allowed to be discharged at any time, determined from the analysis of any discrete or composited sample collected, independent of the industrial flow rate and the duration of the sampling event.

MEDICAL WASTES: Isolation wastes, infectious agents, human blood and blood products, pathological wastes, sharps, body parts, contaminated bedding, surgical wastes, potentially contaminated laboratory wastes and dialysis wastes.

NEW SOURCE:

- (1) 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, provided that:
 - (a) The building, structure, facility or installation is constructed at a site at which no other source is located; or
 - (b) 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.
- (2) Construction on a site at which an existing source is located results in a modification rather than a new source if the construction does not create a new building, structure, facility or installation meeting the criteria of Section (1)(b) or (c) above, but otherwise alters, replaces or adds to existing process or production equipment.
- (3) Construction of a new source as defined under this paragraph has commenced if the owner or operator has:

- (a) Begun, or caused to begin as part of a continuous on-site construction program:
 - (i) any placement, assembly or installation of facilities or equipment; or
 - (ii) Significant site preparation work including clearing, excavation or removal of existing buildings, structures, or facilities which is necessary for the placement, assembly or installation of new source facilities or equipment; or
- (b) Entered into a binding contractual obligation for the purchase of facilities or equipment which are intended to be used in its operation within a reasonable time. Options to purchase or contracts which can be terminated or modified without substantial loss and contracts for feasibility, engineering and design studies do not constitute a contractual obligation under this paragraph.

NEW USER: A "New User" is not a "new-source" and is defined as a User that applies to the City for a new building permit or any person who occupies an existing building and plans to discharge wastewater to the City's collection system after the effective date of this ordinance. Any person that buys an existing facility that is discharging non-domestic wastewater will be considered an "existing User" if no significant changes are made in the manufacturing operation.

NATURAL OUTLET: Any outlet into a watercourse, pond, ditch, lake or other body of surface or ground water.

NPDES: National Pollutant Discharge Elimination System permit program as administered by the U.S. Environmental Protection Agency.

ODOROUS GAS: Gas that contains a substance at or above a concentration which stimulates a human olfactory system so that an odor is perceived including but not limited to the following compounds:

- (A) Hydrogen Sulfide – 0.00047 part per million or greater;
- (B) Ammonia – 46.8 parts per million or greater;
- (C) Methyl Mercaptan – 0.0021 parts per million or greater;
- (D) Carbon Disulfide – 0.21 parts per million or greater;

- (E) Biphenyl Sulfide – 0.0047 parts per million or greater;
- (F) Dimethyl Sulfide – 0.001 parts per million or greater.

pH: The logarithm (base 10) of the reciprocal of the hydrogen ion concentration expressed in moles per liter and used to measure the acidity or alkalinity of a solution. PH shall be determined by the procedures outlined in "Standard Methods."

PARTS PER MILLION: A weight-to-weight ratio; parts per million value multiplied by the factor 8.342 shall be equivalent to pounds per million gallons of water.

PASS THROUGH: A discharge which exits the POTW into waters of the United States in quantities or concentrations which, alone or in conjunction with a discharge or dischargers from other sources, in a cause of a violation of any requirement of the City's wastewater permit (including an increase in the magnitude or duration of a violation).

PERMITTEE: A person or User issued a wastewater discharge permit.

PERSON: Any individual, partnership, co-partnership, firm, company, corporation, association, joint stock company, trust, estate, governmental entity or any other legal entity; or their legal representatives, agents or assigns. This definition includes all federal, state or local entities.

POLLUTANT: Any dredged soil, solid waste, incinerator residue, sewage, septage, garbage sewage sludge, munitions, medical wastes, chemical wastes, biological materials, radioactive materials, heat, wrecked or discharged equipment, rock, sand, cellar dirt, agricultural and industrial wastes, and the characteristics of the wastewater (i.e., pH, temperature, TSS, turbidity, color, BOD, Chemical Oxygen Demand (COD), total nitrogen, total phosphorus, toxicity or odor).

POTW: The publicly-owned treatment works of the City consisting of all sewage treatment facilities, equipment and appurtenances for the treatment and disposal of sewage.

PRETREATMENT: 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. This reduction or alteration can be obtained by physical, chemical or biological processes; by process changes; or by other means, except by diluting the concentration of the pollutants unless allowed by an applicable pretreatment standard.

**PRETREATMENT
REQUIREMENTS:**

Any substantive or procedural requirement related to pretreatment imposed on a User, other than a pretreatment standard.

**PRETREATMENT
STANDARDS:**

Pretreatment standards shall mean prohibited discharge standards, categorical pretreatment standards and local limits established by the City/POTW.

**PROHIBITED
DISCHARGE
STANDARDS OR
PROHIBITED
DISCHARGES:**

Absolute prohibitions against the discharge of certain substances; these prohibitions appear in Section 2.1(A) and (b) of this Ordinance.

PRIVATE SEWER:

All sewers except public sewers.

PUBLIC SEWER:

A sewer which discharges directly or indirectly into the POTW and which is owned by the City and located on public property or within a publicly-owned easement.

RECYCLED WATER:

Water that has been treated by a wastewater treatment system and is used in accordance with these rules.

REUSE PERMIT:

Permit administered by the Idaho Department of Environmental Quality for the use of recycled water for, irrigation, ground water recharge, landscape impoundments, toilet flushing in commercial buildings, dust control, and other uses.

SANITARY SEWAGE:

Wastes that are derived principally from dwellings, business buildings, institutions and other places of habitation or occupation exclusive of storm and surface water.

SANITARY SEWER:

A sewer that conveys, or which is intended to convey, sanitary sewage or industrial wastes, or a combination of the two.

- SERVICE CHARGE: The charge assessed by the City for use of the POTW.
- SEWAGE: Human excrement and gray water (household showers, dishwashing operations, etc.).
- SEWER: A pipe or conduit for conveying wastewater.
- SEWER SERVICE: The pipe extension from the building drain to the property line or right-of-way line and connection with the public sewer.
- SEWER SERVICE CONNECTION FEE: The charge assessed by the City for connection to the public sewer.
- SEWER SLUDGE: Any semi liquid mass produced by partial dewatering of potable or spent process waters, sanitary sewer, sewage, or wastewater.
- SIGNIFICANT INDUSTRIAL USER:
- (1) A User subject to Categorical Pretreatment Standards; or
 - (2) A User that:
 - (a) Discharges an average of 25,000 gpd or more of process wastewater into the POTW (excluding sanitary non- contact cooling and boiler blowdown wastewater); or
 - (b) Contributes a process waste stream which makes up five (5) percent or more of the average dry weather hydraulic or organic capacity of the POTW treatment plant; or
 - (c) Is designated as such by the City on the basis that it has a reasonable potential for adversely affecting the POTW's operation or for violating any pretreatment standard or requirement.
 - (3) Upon finding that a User meeting the criteria in Subsection two (2) has no reasonable potential for adversely affecting the POTW's operation or for violating any applicable pretreatment standard or requirement, the City may at any time, on its own initiative or in response to a petition received from a User, and in accordance with procedures in 40 CFR 403.8(f)(6), determine that such User should not be considered a significant industrial User.
- SLUG LOAD: Any discharge at a flow rate or concentration which could cause

a violation of the discharge standards in Section 2.4 through 2.7 of this Ordinance or any discharge of a non-routine, episodic nature, including but not limited to, an accidental spill or a non-customary batch discharge.

STANDARD METHODS: The examination and analytical procedures set forth in the most recent edition of "Standard Methods for the Examination of Water, Sewage and Industrial Wastes," published jointly by the American Public Health Association, the American Water Works Association and the Federation of Sewage and Industrial Wastes Association.

STANDARD SEWAGE: Sewage and acceptable wastes which meet the specifications set forth in this Ordinance regarding pH, BOD, dissolved oxygen, suspended solids, total nitrogen, total phosphorus, and grease.

STORM DRAIN: A pipe or conduit conveying Storm Water, surface and ground water drainage and which does not convey sanitary sewage or industrial wastes.

STORM WATER: Any flow occurring during or following any form of natural precipitation, and resulting from such precipitation, including snowmelt.

SUPERINTENDENT: The Superintendent of the City Sewage Department, or in the event no such appointment has been made, then a duly authorized representative of Malad City appointed by the Mayor and confirmed by the City Council.

TOTAL SUSPENDED SOLIDS: The total suspended matter that floats on the surface of, or is suspended in, water, wastewater, or other liquid, and which is removable by laboratory filtering.

TOXIC POLLUTANT: One of 126 pollutants, or combination of those pollutants, listed as toxic in regulations promulgated by EPA under Section 307 (33 U.S.C. 1317) of the Act.

TREATMENT WORKS: Those devices and systems defined in Section 35.905-23 of the Federal Register, Vol. 39, Number 29, Pt. III, published February 11, 1974.

UNPOLLUTED WATER: Any water or liquid containing none of the following substances: free or emulsified grease or oil; acids or alkalies; substances that

may impart taste or color characteristics; toxic or poisonous substances in suspension, colloidal state or solution; odorous or otherwise obnoxious gases.

UPSET: An exceptional incident in which a discharger unintentionally and temporarily is in a state of noncompliance with the standards set forth in this Ordinance due to factors beyond the reasonable control of the discharger, and excluding noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance or careless or improper operation thereof.

USER
(CUSTOMER) Any person who discharges wastewater into the POTW.

WASTEWATER: Liquid and water-carried industrial wastes and sewage from residential dwellings, commercial buildings, industrial and manufacturing facilities and institutions, whether treated or untreated, which are contributed to the POTW.

WASTEWATER
TREATMENT PLANT: That portion of the POTW which is designed to provide treatment of municipal sewage and industrial waste.

WATERCOURSE: A channel in which a flow of water occurs, either continuously or intermittently.

1.3: ABBREVIATIONS: The following abbreviations shall have the designated meanings:

ASPP: Accidental Spill Prevention Plan

BOD: Biochemical Oxygen Demand

CFR: Code of Federal Regulations

COD: Chemical Oxygen Demand

EPA: U.S. Environmental Protection Agency

FOG: Fats, Oils, or Greases

gpd: Gallons per day

IPDES:	Idaho Pollutant Discharge Elimination System
IWA:	Industrial waste Acceptance (optional if the City uses an IWA)
l:	Liter
LEL:	Lower Explosive Limit
mg:	Milligrams
mg/l:	Milligrams per liter
NPDES:	National Pollutant Discharge Elimination System
O&M:	Operations and Maintenance
POTW:	Publicly-Owned Treatment Works
RCRA:	Resource Conservation and Recovery Act
SIC:	Standard Industrial Classifications
SIU:	Significant Industrial User
WTP:	The Wastewater Treatment Plant
SWDA:	Solid Waste Disposal Act (42 U.S.C. 6901, <u>et seq.</u>)
TSS:	Total Suspended Solids
USC:	United States Code

1.4: ADMINISTRATION: Except as otherwise provided herein, the Superintendent shall administer, implement and enforce the provisions of this Ordinance. Any powers granted to or duties imposed upon the Superintendent may be delegated to other City personnel.

1.5: SCOPE OF ORDINANCE: This Ordinance shall apply to all Users of the POTW, regardless of whether or not such User is located within the boundaries of the City. The City shall administer, implement, and enforce the provisions of this Ordinance.

SECTION 2. GENERAL SEWER USE REQUIREMENTS

2.1: SEWAGE TO BE DISCHARGED INTO WASTEWATER TREATMENT SYSTEM: All sanitary sewage, industrial wastes or other waters containing

any pollutant shall be discharged into the POTW or a receiving location permitted by the appropriate regulatory agencies and in full compliance with all regulations. No person shall otherwise dispose of sewage, wastes or polluted waters into the POTW unless expressly permitted by this Ordinance.

2.2: STORM WATER NOT PERMITTED IN SANITARY SEWER: No person shall discharge or cause to be discharged any storm water, ground water, roof runoff, sub-surface drainage, cooling water or unpolluted water from any source other than the City water system, into the POTW.

2.3: UNPOLLUTED WATER DISCHARGED TO STORM DRAIN: All storm water shall be discharged to such sewers as are expressly designated or approved by the City as combined sewers or storm drains, or to a natural outlet approved by the City. Industrial cooling water or unpolluted process water may be discharged upon approval of the City to a storm drain, combined sewer or natural outlet.

2.4: PROHIBITED DISCHARGE STANDARDS:

- (A) General Prohibitions: No User shall introduce or cause to be introduced into the POTW any pollutant or wastewater which causes pass through or interference. These general prohibitions apply to all Users of the POTW whether or not they are subject to categorical pretreatment standards or any other national, state or local pretreatment standards or requirements.
- (B) Specific Prohibitions: No User shall introduce or cause to be introduced into the POTW the following pollutants, substances or wastewater:
 - (1) Pollutants which create a fire or explosive hazard in the POTW, including, but not limited to, waste streams with a closed-cup flashpoint of less than 140°F (60°C) using the test methods specified in 40 CFR 261.21;
 - (2) Wastewater having a pH less than 6.5 or more than 9.0, or otherwise causing corrosive structural damage to the POTW or equipment in the treatment plant;
 - (3) Solid or viscous substances in amounts which will cause obstruction of the flow in the POTW resulting in interference, but in no case solids greater than one-half inch (1/2") in any dimension, wipes, rags, or flushable wipes;
 - (4) Pollutants, including oxygen-demanding pollutants released in a discharge at a flow rate and/or pollutant concentration which, either singly or by interaction with other pollutants, will cause interference with the POTW;
 - (5) Wastewater having a temperature which will inhibit biological activity in the treatment plant resulting in interference, but in no case wastewater which causes the temperature at the introduction into the treatment plant to exceed

104°F (40°C) unless the City approves alternate temperature limits;

- (6) Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin, in amounts that will cause interference or pass through;
- (7) Pollutants which result in the presence of toxic gases, vapors, or fumes within the POTW in a quality that may cause acute worker health and safety problems;
- (8) Trucked or hauled pollutants including septic wastes, except at discharge points designated by the City for recreational vehicle (RV) waste disposal only;
- (9) Odorous, noxious or malodorous liquids, gases, solids, or other wastewater which either singly or by interaction with other wastes, are sufficient to create a public nuisance or a hazard to life, or to prevent entry into the sewers for maintenance or repair;
- (10) Wastewater which imparts color which cannot be removed by the treatment process, such as, but not limited to, dye wastes and vegetable tanning solutions, which consequently imparts color to the treatment plant's effluent, thereby violating the City's wastewater or reuse permit. Color in combination with turbidity shall not cause the treatment plant effluent to reduce the depth of the compensation point for photosynthetic activity by more than ten percent (10%) from the seasonably established norm for aquatic life;
- (11) Wastewater containing any radioactive wastes or isotopes except as specifically approved in writing by the Superintendent in compliance with applicable state or federal regulations;
- (12) Storm water, surface water, ground water, artesian well water, roof runoff, subsurface drainage, swimming pool drainage, condensate, deionized water, non-contact cooling water, and unpolluted wastewater, unless specifically authorized by the Superintendent.
- (13) Any sewer sludges, screenings, or other residues from the pretreatment of industrial wastes or from industrial processes;
- (14) Medical wastes, except as specifically authorized by the Superintendent;
- (15) Wastewater causing, along or in conjunction with other sources, the treatment plant's effluent to fail a toxicity test;
- (16) Detergents, surface-active agents, or other substances which may cause excessive foaming in the POTW;

- (17) Any liquid, solids, or gases which by reason of 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 POTW or to the operation of the POTW. At no time shall two (2) successive readings on an explosion meter, at the point of discharge into the system (or at any point in the system), be more than five percent (5%) nor any single reading over ten percent (10%) of the lower explosive limit (LEL) of the meter;
- (18) Any combination of fats, oils, or greases of animal, petroleum, petroleum vegetable, or vegetable origin in concentrations greater than 100 mg/L;
- (19) Grease, garbage other than ground garbage, animal guts or tissues, paunch manure, bones, hair, hides or fleshings, entrails, whole blood, feathers, ashes, cinders, sand, spent lime, stone or marble dusts, metal, glass, straw, shavings, grass clippings, rags, spent grains, spent hops, waste paper, wood, plastics, gas, tar asphalt residues, residues from refining or processing of fuel or lubricating oil, mud, or glass grinding or polishing wastes;
- (20) Any substance which will cause the POTW to violate its wastewater, reuse, and/or other disposal system permits;
- (21) Any wastewater, which in the opinion of the Superintendent can cause harm either to the sewers, treatment plant or equipment, have an adverse effect on the receiving stream, or can otherwise endanger life, limb, public property or constitute a nuisance, unless allowed under special agreement by the Superintendent, except that no special waiver shall be given from categorical pretreatment standards;
- (22) The contents of any tank or other vessel owned or used by any person in the business of collecting or pumping sewage, effluent or septage;
- (23) Any hazardous waste as prohibited or regulated by the State of Idaho or in EPA Rules 40 CFR Part 261;
- (24) Persistent pesticides and/or pesticides regulated by the Federal Insecticide Fungicide Rodenticide Act (FIFRA).

Pollutants, substances or wastewater prohibited by this section shall not be processed or stored in such a manner that they could be discharged to the POTW.

2.5: FEDERAL CATEGORICAL PRETREATMENT STANDARDS: The National Categorical Pretreatment Standards found at 40 CFR Chapter I, Subchapter N, Parts 405-471, or as may be promulgated by the EPA hereafter, are hereby incorporated by reference.

2.6: STATE REQUIREMENTS: State requirements and limitations on discharges to the POTW shall be met by all Users which are subject to such standards in any instance in which they are more stringent than federal requirements and limitations, or those in this Ordinance or other applicable Ordinance.

2.7: LOCAL LIMITS: The Superintendent may impose local pollutant limits to protect against pass through and interference. Where a User is subject to a categorical pretreatment standard and a local limit for a given pollutant, the more stringent limit or applicable pretreatment standard shall apply.

2.8: RIGHT OF REVISION: The City reserves the right to establish, by ordinance or in wastewater discharge permits, more stringent standards or requirements on discharges to the POTW.

2.9: DILUTION: No User shall ever increase the use of process water, or in any way attempt to dilute a discharge, as a partial or complete substitute for adequate treatment to achieve compliance with an applicable pretreatment standard or requirement unless expressly authorized by an applicable pretreatment standard or requirement. The Superintendent may impose mass limitations on Users which he believes may be using dilution to meet applicable pretreatment standards or requirements, or in other cases when the imposition of mass limitations is appropriate.

2.10: SPECIAL AGREEMENTS: The City reserves the right to enter into special agreements with Users setting out special terms under which they may discharge to the POTW. In no case will a special agreement waive compliance with a categorical pretreatment standard or federal pretreatment requirement. However, the User may request a net gross adjustment to a categorical standard in accordance with 40 CFR 403.15. They may also request a variance from the categorical pretreatment standard from the approval authority in accordance with 40 CFR 403.13.

2.11: APPROVAL REQUIRED FOR WASTEWATER: No Customer or User shall discharge wastewater into the POTW without having first filed an application with the Superintendent and having obtained a permit to discharge wastewater into the POTW. At the time of such application, the applicant shall provide sufficient information concerning the nature, concentration and quantity of their waste or such other information as may be reasonably necessary for the Superintendent to assure compliance with this Ordinance. Upon receipt of said application, the Superintendent shall review the same and if necessary, inspect the property and facilities of the applicant to determine if said facilities are in compliance with the provisions of this Ordinance. Upon making such determination, the Superintendent shall forthwith issue a permit to the applicant authorizing discharge of waste to the public sewer. All significant industrial Users shall in addition comply with the provisions of Section 4.16 through 4.29 of this Ordinance. Such permit may be issued upon conditions reasonably necessary to assure compliance with this Ordinance, including, but not limited to, the following:

- (A) Limits on the average and maximum wastewater constituents and characteristics;
- (B) Limits on average and maximum rate and time of discharge or requirements for flow regulations and equalization;
- (C) Requirements for installation and maintenance of inspection and sampling facilities;
- (D) Conditions concerning sampling locations, frequency of sampling, number, types and standards for tests and a reporting schedule therefore;
- (E) Compliance schedules;
- (F) Periodic submission of technical reports or other discharge reports necessary to determine compliance with this Ordinance, and the frequency of monitoring of the discharge;
- (G) Any other condition reasonably necessary to assure compliance with this Ordinance.

SECTION 3. PRETREATMENT OF WASTEWATER

3.1: **PRETREATMENT FACILITIES:** Users shall provide necessary wastewater treatment as required to comply with this Ordinance and shall achieve compliance with all applicable pretreatment standards and requirements set out in this Ordinance within the time limitations specified by the EPA, the State, of the Superintendent, whichever is more stringent. Any facilities required to pretreat wastewater to a level acceptable to the City shall be provided, operated and maintained at the User's expense. Detailed plans showing the pretreatment facilities and operating procedures shall be submitted to the City for review, and shall be acceptable to the City before construction of the facility. The review of such plans and operating procedures will in no way relieve the User from the Responsibility of modifying the facility as necessary to produce an acceptable discharge to the City under the provisions of this Ordinance.

- (A) Pretreatment facilities shall not produce odorous gas;
- (B) Pretreatment facilities shall not have sewer sludge stored on site for more than 12 hours.
- (C) For applicants seeking a permit to discharge ten (10) or more ERU's, the City may charge an additional Permit Review Fee in such amounts as the City may determine from time to time.

3.2: **DEADLINES FOR COMPLIANCE WITH APPLICABLE PRETREATMENT REQUIREMENTS:** Compliance by existing Users covered by categorical pretreatment standards shall be accomplished within 3 years of the date the standard is effective unless a shorter compliance time is specified in the appropriate standard. The City shall establish a final compliance deadline date for any existing User not covered by categorical pretreatment standards or for any categorical User when the local limits for said

User are more restrictive than EPA's categorical pretreatment standards. New source dischargers and "new Users" are required to comply with applicable pretreatment standards within the shortest feasible time not to exceed ninety (90) days from the beginning of discharge. New sources and new Users shall install and have in operating condition, and shall "start-up" all pollution control equipment required to meet applicable pretreatment standards before beginning to discharge.

Any wastewater discharge permit issued to a categorical User shall not contain a compliance date beyond any deadline date established in EPA's categorical pretreatment standards. Any other existing User or a categorical User that must comply with a more stringent local limit, which is in non-compliance with any local limits shall be provided with a compliance schedule placed in an industrial wastewater permit to ensure compliance within the shortest time feasible.

3.3: **GREASE TRAPS REQUIRED:** Whenever a building is used as a hotel, boarding house or restaurant, the owner or occupant shall provide a grease trap through which all wastes of a greasy nature shall be drained. Such grease trap shall be designed to remove all grease and garbage in a manner which allows only wastewater which complies with this Ordinance to drain into the sanitary sewer.

3.4: **INTERCEPTORS REQUIRED TO REMOVE HARMFUL INGREDIENTS:** Grease, oil and sand interceptors or other adequate removal facilities shall be installed on the premises necessary to remove grease in excessive amounts, high concentration of blood, fruit, vegetable or grain liquors, milk wastes, or any flammable wastes, sand and other harmful ingredients. All interceptors shall be of a type and capacity approved by the Superintendent and shall be so located as to be readily and easily accessible for cleaning and inspection. All interceptors shall be properly and regularly maintained by the owner or occupant.

SECTION 4. SEWER CONNECTION AND PERMIT REQUIREMENTS

4.1: **CONNECTION TO SANITARY SEWER REQUIRED:**

- (A) Every owner or occupant of land, buildings or premises within the City requiring sanitary facilities which abut on streets and alleys containing public sewer or where there is a public sewer within two hundred feet (200'), shall be connected to public sewer. All connections to the sewer shall be made at the expense of the owner or person having control thereof. Any person who fails to make such connection within ninety (90) days after receiving a notice from the City advising him of the availability of the sewer, shall be guilty of a misdemeanor.
- (B) Owners of newly constructed buildings constructed for human occupancy and abutting on streets or alleys containing public sanitary sewer shall connect to the public sanitary sewer during construction and before such newly constructed buildings are occupied.

4.2: NEW CONNECTIONS ALONG, ABUTTING, CONNECTING, INTERFERING OR AFFECTING PAVED PUBLIC ROADWAYS: Road surface digging or trenching on paved public roadways for new connections to the water and sewer system and POTW are prohibited unless approved by the Superintendent. Applicants for new connections to the water and sewer system wherein the new connection abuts, connects, interferes, interrupts or affects a paved public roadway or which otherwise requires a disruption of a paved public roadway, are hereby required to bore under the highway and bear all costs associated therewith in addition to any other costs or fees required for a new connection. Applicants for such new connections shall guarantee that such boring does not cause the roadway to settle for a subsequent two (2) year period, and shall be liable for the maintenance and repair associated with any such settling. Applicants for such new connections shall comply with all regulations and requirements imposed by the State of Idaho in conjunction with the new connection.

4.3: SEWER SERVICES: APPLICATION AND REVIEW FEE: A separate and independent sewer service shall be installed for every building using or required to use the POTW, except that separate sewer services are not required for each space in a mobile home court. The Malad City Wastewater Discharge Permit Application form and sewer connection review fee(s) shall be adopted by resolution of the City Council and may be amended and modified from time to time by resolution of the City Council. Applications submitted without full payment of all applicable review fee(s) will not be considered.

4.4: SEWER SERVICES: INTERRUPTION OF SERVICE: The City may, after verbal or written notice, shut off sanitary service line for repairs, extensions, non-payment of bills, and other reasons, and in emergencies may do so without notice.

4.5: SEWER SERVICES: RIGHT TO DENY APPLICATION: Except as otherwise provided by these rules and regulations and rate, the City will refuse:

(A) To permit sewer service of larger size than in its opinion is adequate to properly serve the premises;

(B) To permit a sewer service which, in its opinion, will work an undue hardship on the City or its existing users;

(C) To permit a sewer service to customer's plumbing where the depth of sewer service is less than necessary for proper discharge;

(D) To permit a sewer service for a premises on which there is no permanent building until payment of the estimated cost of said sewer service has been made to the City.

4.6: SEWER SERVICE CONNECTION FEES:

- (A) Permits Required: No person shall install or alter any sanitary sewer within the City, or tap onto or connect to any sanitary sewer line, whether lateral, main or interceptor, without first obtaining permission from the City.
- (B) Sewer Connection Fees: A sewer connection fee shall be charged for each connection made to the POTW based upon the fee per ERU multiplied by the total number of ERUs served pursuant to the ERU Calculation Schedule adopted by the City Council. For example, a new apartment complex with ten (10) apartments would be charged a sewer connection fee based on the number of ERU's determined from the ERU Calculation Schedule even though the apartment complex may have only one (1) physical sewer service connection with the public sewer. Before permission is issued for the installation or alteration of any sanitary sewer or before any connection is made to any sanitary sewer line, whether lateral, main or interceptor, the applicant shall pay to the City a sewer connection fee. The fees to be imposed shall be adopted by resolution of the City Council and may be amended and modified from time to time by resolution of the City Council and the current schedule of charges shall be posted in the office of the City Clerk and made available to any interested party inquiring concerning connections.

A separate sewer connection wastewater discharge permit must be obtained for each building or premises with one or more buildings, stores, apartments or any other divisions of like or similar character, all of which divisions are served from one service connection under the same ownership. For each application to use the sanitary sewer system of the City, except as otherwise provided herein, the service connection fee must be paid whenever a plumbing permit is required by the City. Once the required sewer service connection fee has been paid for any building connected to the POTW, no further connection fee shall be charged for the connection of any sewer serving any building constructed or reconstructed at the same place, or so near the same place that no substantial extension of the original side sewer is necessary to serve it.

- (C) Sewer Fund: There is hereby established a Sewer Fund to be supervised and managed by the City Clerk or Treasurer. All sewer service connection fees and sewer main fees collected under this Ordinance shall be deposited into said Fund and shall be distributed only for the purposes set forth below. The accounts of said Fund shall show all receipts and expenditures of, by or for the POTW. The City Clerk shall bill and collect all monies due the Fund, and shall attest all payments made from such fund in the same manner as is required for the handling of other City funds.
- (D) Disbursement of Funds: Disbursements may be made from the Sewer Fund for the following purposes only:
 - (1) Capital improvements to the sanitary treatment facilities.
 - (2) Extensions to the sanitary sewer system, including lateral, mains and interceptors.

- (3) Payment of principal and interest on any general obligation or revenue bond or bonds issued by the City to defray the cost of construction, extension or improvement of the sanitary sewer system.
- (4) Reimbursement of sewer main pursuant to a development agreement.

4.7: SEWER SERVICE REPAIR: When any sewer service or private sewer connected to the public sewer becomes obstructed, broken or out of order, the owner, agent or tenant of such premises shall repair the same at his/her own expense.

4.8: PERMIT REQUIRED TO WORK ON PUBLIC SEWER:

- (A) No person shall uncover, disturb, construct, repair or extend any part of the POTW without first obtaining a sewer service excavation permit. No person shall extend any private sewer or sewer service beyond the limits of the building or property for which a permit has been given without obtaining a permit for the desired extension. The issuance of a sewer service permit shall not be construed to permit any work for which a public right of way excavation permit is required by this Code.
- (B) No person, except an authorized agent of the City, shall without permission from the City, turn on or turn off water at the City's shut off, nor shall they tamper with, interfere with, make repairs, connections or replacements to any of the City's property.

4.9: NOTICE OF INSPECTION: No person shall make connection to any public sewer without first giving advance notice to the Superintendent at least twenty-four (24) hours prior to the time of making such connection, stating when such work will be ready for inspection. Any person desiring to lay or drive any pipe in a public street, alley or easement shall give at least twenty-four (24) hours' notice to the City. Notices given on any Saturday or legal holiday will not be accepted.

4.10: RIGHT TO REVOKE PERMISSION: All sewer service excavation permits issued under this Ordinance may be revoked upon failure of the holder of the permit to comply with this Ordinance.

4.11: SEWER CONSTRUCTION SPECIFICATIONS: All construction or reconstruction on public and private sewer services shall be in accordance with the provisions of this Ordinance and all other generally accepted engineering specifications including the latest version of the Idaho Standards for Public Works Construction.

4.12: SUBMISSION OF INFORMATION: Plans, specifications and any other pertinent information relating to proposed pretreatment or processing facilities shall be submitted for approval to the approving authority prior to the start of their construction if the effluent from such facilities is to be discharged into the public sewers.

4.13: INJURY TO SEWERAGE SYSTEM UNLAWFUL: No person shall damage, break, remove or tamper with any portion of the POTW. No person shall deposit into the POTW any substance which will likely obstruct the flow of wastewater in the POTW.

4.14: STATE REQUIREMENT: State standards and limitations on discharges to the POTW shall be met by all Users where such standards are more stringent than the standards in this or any other applicable Ordinance.

4.15: ACCIDENTAL DISCHARGES/SLUG CONTROL PLANS:

- (A) The Superintendent may require any User to develop and implement an accidental discharge/slug control plan ("ASPP"). Where deemed necessary by the City, facilities to prevent accidental discharge or slug discharges of pollutants shall be provided and maintained at the User's cost and expense. An accidental spill prevention plan/slug control plan showing facilities and operating procedures to provide this protection shall be submitted to the City for review and approval before implementation. The City shall determine which User is required to develop a plan and require said plan to be submitted within thirty (30) days after written notification by the City that an ASPP is required. Each User shall implement its ASPP as submitted or as modified after such plan has been reviewed and approved by the City. Review and approval of such plans and operating procedures by the City shall not relieve the User from the responsibility to modify its facility as necessary to meet the requirements of this Ordinance.
- (B) Any User required to develop and implement an ASPP shall submit a plan which addresses, at a minimum, the following:
- (1) Description of discharge practices, including non-routine batch discharges;
 - (2) Description of stored chemicals;
 - (3) Procedures for immediately notifying the POTW of any accidental or slug discharge. Such notification must also be given for any discharge which would violate any of the standards in Sections 2.4 through 2.7 of this Ordinance; and
 - (4) Procedures to prevent adverse impact from any accidental or slug discharge. Such procedures include, but are not limited to, inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site runoff, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents) and/or measures and equipment for emergency response.
- (C) Users shall notify the Superintendent immediately upon the occurrence of a "slug" or "accidental discharge" of substances regulated by this Ordinance. The notification

shall include location of discharge, date and time thereof, type of waste, concentration and volume and correlative actions. Any affected User shall be liable for any expense, loss or damage to the POTW, including the amount of any fines imposed on the City on account thereof under state or federal law.

- (D) Within five (5) days following an accidental discharge, the User shall submit to the Superintendent a detailed written report describing the cause of the discharge and the measures to be taken by the User to prevent similar future occurrences. Such notification shall not relieve the User of any expense, loss, damage or other liability which may be incurred as a result of damage to the POTW, fish kills, or any other damage to person or property; nor shall such notification relieve the User of any fines, civil penalties or other liability which may be imposed by this Ordinance or other applicable law.
- (E) Signs shall be permanently posted in conspicuous places on the User's premises advising employees whom to call in the event of a slug or accidental discharge. Employers shall instruct all employees who may cause or discover such a discharge with respect to emergency notification procedures.

4.16: WASTEWATER DISCHARGE PERMIT REQUIREMENTS: No Significant Industrial User shall discharge wastewater into the POTW without first obtaining a wastewater discharge permit from the Superintendent. Any violation of the terms and conditions of a wastewater discharge permit shall be deemed a violation of this Ordinance and subjects the wastewater discharge permittee to the sanctions set out in this Ordinance. Obtaining a wastewater discharge permit does not relieve a permittee of its obligation to comply with all federal and state pretreatment standards or requirements or with any other requirements of federal, state and local law. The Superintendent may require other Users, including liquid waste haulers, to obtain wastewater discharge permits (as necessary) to carry out the purposes of this Ordinance.

4.17: WASTEWATER DISCHARGE PERMITTING: EXISTING SIU: Any SIU that was discharging wastewater into the POTW prior to the effective date of this Code, and who wishes to continue such discharges in the future shall submit, within sixty (60) days after notification by the Superintendent a permit application to the City in accordance with Section 4.20 of this Ordinance. The City's notification to SIU shall comply with the 180-day submittal deadline date established in 40 CFR Section 403.12(b).

4.18: WASTEWATER DISCHARGE PERMITTING: NEW SOURCE AND NEW USER: At least ninety (90) days prior to the anticipated start-up, New Sources, sources that become a User subsequent to the promulgation of an applicable categorical pretreatment standard and New Users which are SIU's, shall apply for a wastewater discharge permit and will be required to submit to the City at least the information listed in paragraphs (A)-(E) of Section 4.20. A New Source or New User cannot discharge without first receiving a wastewater discharge permit from the City. New Sources and New Users shall be required to include in their application information on the method of pretreatment the User intends to

use to meet applicable pretreatment standards. New Sources and New Users shall give estimates of the information requested in paragraphs (D) and (E) of Section 4.20.

4.19: WASTEWATER DISCHARGE PERMITTING: EXTRA-JURISDICTIONAL USERS: Any Existing User located beyond the City limits required to obtain a wastewater discharge permit shall submit a wastewater discharge permit application as outlined in Section 4.17. New Source and New Users located beyond the City limits required to obtain a wastewater discharge permit shall comply with Section 4.18.

4.20: WASTEWATER DISCHARGE PERMIT APPLICATION CONTENTS: All Users required to obtain a wastewater discharge permit must submit, at a minimum, the following information. The Superintendent shall approve a form to be used as a permit application. Categorical Users submitting the following information shall be deemed to have complied with 40 CFR 403.12(b).

- (A) Identifying Information. The User shall submit the name and address of the facility, including the name of the operator and owners;
- (B) Permits. The User shall submit a list of any environmental control permits held by or for the facility;
- (C) Description of Operations. The User shall submit a brief description of the nature, average rate of production, and standard industrial classification of the operation(s) carried out by such industrial User, including a list of all raw materials and chemicals used or stored at the facility which are, or could accidentally or intentionally be, discharged to the POTW; number and type of employees; hours of operation; each produce produced by type, amount, process or processes, and rate of production; type and amount of raw materials processed (average and maximum per day) and the time and duration of discharges. This description should also include a schematic process diagram which indicates points of discharge to the POTW from the regulated or manufacturing processes. Disclosure of site plans, floor plans, mechanical and plumbing plans and details to show all sewers, sewer connections, inspection manholes, sampling chambers and appurtenances by size, location and elevation.
- (D) Flow Measurement.
 - (1) Categorical User: The User shall submit information showing the measured average daily and maximum daily flow, in gallons per day, to the POTW from each of the following:
 - (a) Regulated or manufacturing process streams; and
 - (b) Other streams as necessary to allow use of the combined wastestream formula of 40 CFR 403.6(e).

- (2) Non-Categorical User. The User shall submit information showing the measured average daily and maximum daily flow, in gallons per day, to the POTW from each of the following:
 - (a) Total process flow, wastewater treatment plant flow, total plant flow or individual manufacturing process flow as required by the Superintendent.

The City may allow for verifiable estimates of these flows where justified by cost or feasibility considerations.

(E) Measurements of Pollutants.

- (1) Categorical User:
 - (a) The User shall identify the applicable pretreatment standards for each regulated or manufacturing process.
 - (b) In addition, the User shall submit the results of sampling and analysis identifying the nature and concentration (or mass) where required by the categorical pretreatment standard or as required by the City of regulated pollutants (including standards contained in Sections 2.4 through 2.7, as appropriate) in the discharge from each regulated or manufacturing process. Both daily maximum and average concentration (or mass, where required) shall be reported. The sample shall be representative of daily operations and shall conform to sampling and analytical procedures outlined in Sections 5.1 through 5.3.
 - (c) The User shall take a minimum of two representative samples to compile that data necessary to comply with the requirements of this paragraph.
 - (d) Where an alternate concentration or mass limit has been calculated in accordance with 40 C.F.R. 403.6(e) for a categorical User covered by a categorical pretreatment standard this adjusted limit along with supporting data shall be submitted as part of the application.
- (2) Non-Categorical User.
 - (a) The User shall identify the applicable pretreatment standards for its wastewater discharge.
 - (b) In addition, the User shall submit the results of sampling and analysis identifying the nature and concentration (or mass where required by

the City of regulated pollutants contained in Sections 2.4 through 2.7, as appropriate in the discharge. Both daily maximum and average concentration (or mass, where required) shall be reported. The sample shall be representative of daily operations and shall conform to sampling and analytical procedures outlined in Sections 5.1 through 5.3.

- (c) The User shall take a minimum of two representative samples to compile that data necessary to comply with the requirements of this paragraph.
 - (d) Where the Superintendent developed alternate concentration or mass limits because of dilution, this adjusted limit along with supporting data shall be submitted as part of the application.
- (F) Certification. A statement, reviewed by an authorized representative of the User and certified by a qualified professional as outlined in Section 4.21, indicating whether the applicable pretreatment standards are being met on a consistent basis, and, if not, whether additional operation and maintenance (hereafter referred to as "O and M") or additional pretreatment is required for the User to meet the applicable pretreatment standards and requirements.
- (G) Compliance Schedule. If additional pretreatment or O and M will be required to meet the applicable pretreatment standards the User shall submit a Compliance Schedule indicating the shortest schedule by which the User will provide such additional pretreatment and/or O and M. The completion date in this schedule shall not be later than the compliance date established pursuant to Section 3.2 of this Ordinance.
- (1) Where the User's categorical pretreatment standard has been modified by removal allowance (40 CFR 403.7), the combined wastestream formula (40 CFR 403.6(e)), or a Fundamentally Different Factors variance (40 CFR 493.13) at the time the User submits the report required by this paragraph, the information required by paragraphs (F) and (G) of this section shall pertain to the modified limits.
 - (2) If the categorical pretreatment standard is modified by a removal allowance (40 CFR 403.7), the combined wastestream formula (40 CFR 403.6(e)), and/or a Fundamentally Different Factors variance (40 CFR 403.13) after the User submits the report required by paragraphs (F) and (G) of this section shall be submitted by the User within sixty (60) days after the modified limit is approved.
- (H) Any other information as may be deemed necessary by the Superintendent to evaluate the wastewater discharge permit application.

4.21: SIGNATORY AND CERTIFICATION REQUIRED. All wastewater discharge permit applications and User reports must be signed by an Authorized Representative of the User and shall contain the following certification statement:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

4.22: WASTEWATER DISCHARGE PERMIT DECISIONS: The Superintendent will evaluate the data furnished by the User and may require additional information. Within thirty (30) days of receipt of a complete wastewater discharge permit application, the Superintendent will determine whether or not to issue a wastewater discharge permit. Upon a determination to issue, the permit shall be issued within thirty (30) days of full evaluation and acceptance of the data furnished. The Superintendent may deny any application for a wastewater discharge permit if the application fails to conform to this Ordinance in any respect.

4.23: WASTEWATER DISCHARGE PERMIT CONTENTS: Wastewater discharge permits shall include such conditions as are reasonably deemed necessary by the Superintendent, and such general terms and conditions for users of the POTW as approved from time to time by the City, to prevent pass through or interference, to protect the quality of the body of water receiving the treatment plant's effluent, to protect worker health and safety, to facilitate sludge management and disposal, to ensure compliance and enforcement, and to protect against damage to the POTW. The City may also require each user to sign a User Agreement in such form as the City may determine from time to time.

(A) Wastewater discharge permits must contain the following conditions:

- (1) A statement that indicates the duration of the wastewater discharge permit, which in no event shall exceed five (5) years;
- (2) A statement that the wastewater discharge permit is non-transferable without prior notification to and approval from the City, and provision for furnishing the new owner or operator with a copy of the existing wastewater discharge permit;
- (3) Applicable pretreatment standards and requirements, including any special state requirements;

- (4) Self monitoring, sampling, reporting, notification, submittal of technical reports, compliance schedules and record-keeping requirements. These requirements shall include an identification of pollutants to be monitored, sampling location, sampling frequency and sample type based on federal, state and local law; and
 - (5) A requirement for immediate notification to the City where self-monitoring results indicate non-compliance;
 - (6) A requirement to report a by-pass or upset of a pretreatment facility;
 - (7) A requirement for a SIU who reports non-compliance to repeat the sampling and analysis and submit the results thereof to the City within thirty (30) days after becoming aware of the violation;
 - (8) A statement of applicable civil, criminal and administrative penalties for violation of pretreatment standards and requirements, and any applicable compliance schedule.
- (B) Wastewater discharge permits may contain, but need not be limited to, the following conditions:
- (1) Limits on the average or maximum rate of discharge, time of discharge or requirements for flow regulation and equalization;
 - (2) Requirements for the installation of pretreatment technology, pollution control, or construction of appropriate containment devices, designed to reduce, eliminate, or prevent the introduction of pollutants into the treatment works;
 - (3) Requirements for the development and implementation of spill control plans or other special conditions including management practices necessary to adequately prevent accidental, unanticipated, or routine discharges;
 - (4) Development and implementation of waste minimization plans to reduce the amount of pollutants discharged to the POTW;
 - (5) The unit charge or schedule of User charges and fees for the management of the wastewater discharge to the POTW;
 - (6) Requirements for installation and maintenance of inspection and sampling facilities and equipment;
 - (7) A statement that compliance with the wastewater discharge permit does not relieve the permittee of responsibility for compliance with all applicable federal and state pretreatment standards, including those which become effective

during the term of the wastewater discharge permit;

- (8) Other conditions as deemed appropriate by the Superintendent to ensure compliance with this Ordinance and state and federal laws, rules and regulations.

4.24: WASTEWATER DISCHARGE PERMIT APPEALS:

- (A) Any person, including the User, may petition the City to reconsider the terms of a wastewater discharge permit within thirty (30) days of its issuance.
- (B) Failure to submit a timely petition for review shall be deemed to be a waiver of the administrative appeal.
- (C) In its petition, the appealing party must indicate the wastewater discharge permit provisions objected to, the reasons for this objection, and the alternative condition, if any, it seeks to place in the wastewater discharge permit.
- (D) The effectiveness of the wastewater discharge permit shall not be stayed pending the appeal.
- (E) If the City fails to act within thirty (30) days, a request for reconsideration shall be deemed to be denied. Decisions not to reconsider a wastewater discharge permit, not to issue a wastewater discharge permit, or not to modify a wastewater discharge permit, shall be considered final administrative actions for purposes of judicial review.
- (F) Aggrieved parties seeking judicial review of the final administrative wastewater discharge permit decision must do so by filing a complaint with a court of competent jurisdiction within thirty (30) days after the date such decision was signed and mailed or physically delivered to the User.

4.25: WASTEWATER DISCHARGE PERMIT DURATION: Wastewater discharge permits shall be issued for a specified time period, not to exceed five (5) years, at the discretion of the Superintendent. Each wastewater discharge permit will indicate a specific date upon which it will expire.

4.26: WASTEWATER DISCHARGE PERMIT MODIFICATION: The Superintendent may modify the wastewater discharge permit for good cause including, but not limited to, the following:

- (A) To incorporate any new or revised federal, state or local pretreatment standards or requirements;
- (B) To address significant alterations or additions to the User's operation, processes or wastewater volume or character since the time of wastewater discharge permit

issuance;

- (C) A change in the POTW that requires either a temporary or permanent reduction or elimination of the authorized discharge;
- (D) Information indicating that the permitted discharge poses a threat to the City's POTW, City personnel or the receiving waters;
- (E) Violation of any terms or conditions of the wastewater discharge permit;
- (F) Misrepresentation or failure to fully disclose all relevant facts in the wastewater discharge permit application or in any required reporting;
- (G) Revision of or a grant of variance from categorical pretreatment standards pursuant to 40 CFR 403.13;
- (H) To correct typographical or other errors in the wastewater discharge permit; or
- (I) To reflect a transfer of the facility ownership or operation to a new owner or operator.

4.27: WASTEWATER DISCHARGE PERMIT TRANSFER: Wastewater discharge permits may be reassigned or transferred to a new owner or operator only if the permittee gives at least thirty (30) days' advance notice to the Superintendent and the Superintendent approves the wastewater discharge permit transfer. The notice to the Superintendent must include a written certification by the new owner or operator which:

- (A) States that the new owner or operator has no immediate intent to change the facility's operations and processes;
- (B) Identifies the specific date on which the transfer is to occur; and
- (C) Acknowledges full responsibility for complying with the existing wastewater discharge permit.

If such certification is delivered to the Superintendent and there are no significant changes to the manufacturing operation or wastewater discharge, the new owner will be considered an existing User and be covered by the existing limits and requirements in the previous owner's permit and a copy of the permit shall be issued to the new owner. Failure to provide advance notice of a transfer renders the wastewater discharge permit voidable as of the date of facility transfer.

4.28: WASTEWATER DISCHARGE PERMIT REVOCATION: Wastewater discharge permits may be revoked for, but not limited to, the following reasons:

- (A) Failure to notify the Superintendent of significant changes to the wastewater prior to

the changed discharge;

- (B) Failure to provide prior notification to the Superintendent of changed conditions;
- (C) Misrepresentation or failure to fully disclose all relevant facts in the wastewater discharge permit application;
- (D) Falsifying self-monitoring reports;
- (E) Tampering with monitoring equipment;
- (F) Refusing to allow the City timely access to the facility premises and records;
- (G) Failure to meet discharge limitations;
- (H) Failure to pay fines;
- (I) Failure to pay sewer charges;
- (J) Failure to meet compliance schedules;
- (K) Failure to complete a wastewater survey or the wastewater discharge permit application;
- (L) Failure to provide advance notice of the transfer of a permitted facility; or
- (M) If the City has to invoke its emergency provision as cited in Section 6.10 of this Ordinance.
- (N) Violation of any pretreatment standard or requirement, or any terms of the wastewater discharge permit or this Ordinance.

Wastewater discharge permits shall be voidable upon cessation of operations or transfer of business ownership. All wastewater discharge permits issued to a particular User are void upon the issuance of a new wastewater discharge permit to that User.

4.29: WASTEWATER DISCHARGE PERMIT REISSUANCE: A User, required to have a wastewater discharge permit, shall apply for wastewater discharge permit reissuance by submitting a complete wastewater discharge permit application, in accordance with Section 4.20 of this Ordinance, a minimum of sixty (60) days prior to the expiration of the User's existing wastewater discharge permit. A User, whose existing wastewater discharge permit has expired and has submitted its re-application in the time period specified herein, shall be deemed to have an effective wastewater discharge permit until the City issues or denies the new wastewater discharge permit. A User, whose existing wastewater discharge permit has expired and who failed to submit its re-application in the time period specified

herein, will be deemed to be discharging without a wastewater discharge permit.

SECTION 5. SAMPLING, ANALYTICAL, AND MONITORING REQUIREMENTS

5.1: SAMPLING REQUIREMENTS FOR USERS:

- (A) A minimum of four (4) grab samples must be used for pH, cyanide, total phenols, oil and grease, sulfide and volatile organics. The Superintendent will determine on a case-by-case basis whether the User will be able to composite the individual grab samples. For all other pollutants, 24-hour composite samples must be obtained through flow-proportional composite sampling techniques where feasible. The City may waive flow-proportional composite sampling for any User that demonstrates that flow-proportional is infeasible. In such cases, samples may be obtained through time-proportional composite sampling techniques or through a minimum of four (4) grab samples where the User demonstrates that this will provide a representative sample of the effluent being discharged.
- (B) Samples should be taken immediately downstream from pretreatment facilities if such exist or immediately downstream from the regulated or manufacturing process if no pretreatment exists or as determined by the City and contained in the User's wastewater discharge permit. For categorical Users, if other wastewaters are mixed with the regulated wastewater prior to pretreatment the User should measure the flows and concentrations necessary to allow use of the combined wastestream formula of 40 CFR 403.6(e) in order to evaluate compliance with the applicable categorical pretreatment standards. For other SIUs, for which the City has adjusted its local limits to factor out dilution flows, the User should measure the flows and concentrations necessary to evaluate compliance with the adjusted pretreatment standards.
- (C) All sample results shall indicate the time, date and place of sampling and methods of analysis, and shall certify that such sampling and analysis is representative of normal work cycles and expected pollutant discharges from the User. If a User samples and analyzes more frequently than what was required in its wastewater discharge permit, using methodologies in 40 CFR Part 136, it must submit all results of sampling and analysis of the discharge as part of its self-monitoring report.

5.2: ANALYTICAL REQUIREMENTS: All pollutant analyses, including sampling techniques, shall be performed in accordance with the techniques prescribed in 40 CFR Part 136, unless otherwise specified in an applicable categorical pretreatment standard. If 40 CFR Part 136 does not contain sampling or analytical techniques for the pollutant in question, sampling and analyses must be performed in accordance with procedures approved by the EPA.

5.3: MONITORING OF USER'S WASTEWATER: The City may follow the same procedures as outlined in Sections 5.1 and 5.2 whenever it deems City monitoring is appropriate to ensure compliance with this Ordinance.

5.4: INSPECTION AND SAMPLING: The City shall have the right to enter the facilities of any User to ascertain whether the purposes of this Ordinance, and any wastewater discharge permit or order issued hereunder, are being met and whether the User is complying with all requirements thereof. Users shall allow the Superintendent ready access to all parts of the premises for the purposes of inspection, sampling, records examination and copying and the performance of any additional duties.

- (A) Where a User has security measures in force which require proper identification and clearance before entry into its premises, the User shall make necessary arrangements with its security guards so that, upon presentation of suitable identification, the Superintendent will be permitted to enter without delay for the purposes of performing specific responsibilities.
- (B) The Superintendent shall have the right to set up on the User's property, or require installation of, such devices as are necessary to conduct sampling or metering of the User's operations.
- (C) Any temporary or permanent obstruction to safe and easy access to the facility to be inspected or sampled shall be promptly removed by the User at the written or verbal request of the Superintendent and shall not be replaced. The costs of clearing such access shall be borne by the User.
- (D) Unreasonable delays in allowing the Superintendent access to the User's premises shall be a violation of this Ordinance.

5.5: MONITORING FACILITIES:

- (A) Each User shall provide and operate at its own expense a monitoring facility to allow inspection, sampling and flow measurements of each sewer discharge to the City. Each monitoring facility shall be situated on the User's premises, except where such a location would be impractical or cause undue hardship on the User.
- (B) Ample room shall be provided in or near such sampling facility to allow accurate sampling and preparation of samples for analysis. The facility sampling and measuring equipment shall be maintained at all times in a safe and proper operating condition at the expense of the User. All monitoring facilities shall be constructed and maintained in accordance with all applicable local construction standards and specifications.
- (C) The Superintendent 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 to ensure their accuracy.

SECTION 6. ENFORCEMENT

6.1: SEARCH WARRANTS: If the Superintendent has been refused access to a building, structure or property, or any part thereof, and is able to demonstrate probable cause to believe that there may be a violation of this Ordinance, or that there is a need to inspect as part of a routine inspection program of the City designed to verify compliance with this Ordinance or any wastewater discharge permit or order issued hereunder, or to protect the overall public health, safety and welfare of the community, then the Superintendent may seek issuance of a search or seizure warrant from a court of competent jurisdiction. Such warrant shall be served in the manner allowed by law.

6.2: CONFIDENTIAL INFORMATION: Information and data on a User obtained from reports, surveys, wastewater discharge permit applications, wastewater discharge permits, and monitoring programs, and from City inspection and sampling activities, shall be available to the public without restriction, unless the User specifically requests, and is able to demonstrate to the satisfaction of the City, that the release of such information would divulge information, processes or methods of production entitled to protection as trade secrets under applicable state law. When requested and demonstrated by the User furnishing a report that such information should be held confidential, the portions of a report which might disclose trade secrets or secret processes shall not be made available for inspection by the public, but shall be made available immediately upon request to governmental agencies for uses related to the IPDES or NPDES permit, wastewater or reuse program or pretreatment program, and in enforcement proceedings involving the person furnishing the report. Wastewater constituents and characteristics and other "effluent data" as defined by 40 CFR 2.302 will not be recognized as confidential information and will be available to the public without restriction.

6.3: PUBLICATION OF USERS IN SIGNIFICANT NON-COMPLIANCE: The City shall publish annually, in the Official Newspaper, a list of the Users which, during the previous twelve (12) months, were in significant non-compliance with applicable pretreatment standards and requirements. The term significant non-compliance shall mean:

- (A) Chronic violations of wastewater discharge limits, defined here as those in which sixty-six percent (66%) or more of wastewater measurements taken during a six (6) month period exceed the daily maximum limit or average limit for the same pollutant parameter by any amount;
- (B) Technical Review Criteria (TRC) violations, defined here as those in which thirty-three percent (33%) or more of wastewater measurements taken for each pollutant parameter during a six (6) month period equals or exceeds the product of the daily maximum limit or the average limit multiplied by the applicable criteria [1.4 for BOD, TSS, fats, oils and grease, and 1.2 for all other pollutants except pH];
- (C) Any other discharge violation that the City believes has caused, alone or in combination with other discharges, interference or pass through (including

endangering the health of City personnel or the general public);

- (D) Any discharge of pollutants that has caused imminent endangerment to the public or to the environment, or has resulted in the City's exercise of its emergency authority to halt or prevent such a discharge;
- (E) Failure to meet, within ninety (90) days of the scheduled date, a compliance schedule milestone contained in a wastewater discharge permit or enforcement order for starting construction, completing construction, or attaining final compliance;
- (F) Failure to provide within thirty (30) days after the due date, any required reports, including baseline monitoring reports, reports on compliance with categorical pretreatment standard deadlines, periodic self-monitoring reports, and reports on compliance with compliance schedules;
- (G) Failure to accurately report non-compliance; or
- (H) Any other violation(s) which the City determines will adversely affect the operation or implementation of the local pretreatment program.

6.4: NOTIFICATION OF VIOLATION: When the Superintendent finds that a User has violated or continues to violate any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, the Superintendent may serve upon that User a written Notice of Violation, by certified letter. Within thirty (30) 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 Superintendent. Submission of this plan in no way relieves the User of liability for any violation occurring before or after receipt of the Notice of Violation. Nothing in this section shall limit the authority of the City to take any action, including emergency actions or any other enforcement action, without first issuing a Notice of Violation.

6.5: CONSENT ORDERS: The Superintendent may enter into consent orders, assurances of voluntary compliance, or other similar documents establishing an agreement with any User responsible for non-compliance. Such documents will include specific action to be taken by the User to correct the non-compliance within a time period specified by the document. Such documents shall have the same force and effect as the administrative orders issued pursuant to Sections 6.7 and 6.8 of this Ordinance and shall be judicially enforceable. Use of a Consent Order shall not be a bar against, or prerequisite for, taking any other action against the User.

6.6: SHOW CAUSE HEARING: The Superintendent may order a User which has violated or continues to violate, any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, to appear before the Superintendent and show cause why the proposed enforcement action should not be taken. Notice shall be served on the User specifying the

time and place for the meeting, the proposed enforcement action, the reasons for such action, and a request that the User show cause why the proposed enforcement action should not be taken. The notice of the meeting shall be served personally or by registered or certified mail, return receipt requested, at least fifteen (15) days prior to the hearing. Such notice may be served on any Authorized Representative of the User. A show cause hearing shall not be a bar against, or prerequisite for, taking any other action against the User.

6.7: COMPLIANCE ORDERS: When the Superintendent finds that a User has violated or continues to violate any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, the Superintendent may issue an order to the User responsible for the discharge directing that the User come into compliance within a time specified in the order. If the User does not come into compliance within the time specified in the order, sewer service may be discontinued unless adequate treatment facilities, devices, or other related appurtenances are installed and properly operated. Compliance orders may also contain other requirements to address the non-compliance, including additional self-monitoring and management practices designed to minimize the amount of pollutants discharged to the sewer. Issuance of a compliance order shall not be a bar against, or a prerequisite for, taking any other action against the User.

6.8: CEASE AND DESIST ORDERS: When the Superintendent finds that a User has violated, or continues to violate, any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, or that the User's past violations are likely to recur, the Superintendent may issue an order to the User directing it to cease and desist all such violations and directing the User to:

- (A) Immediately comply with all requirements; and
- (B) Take such appropriate remedial or preventive action as may be needed to properly address a continuing or threatened violation, including halting operations or terminating the discharge.

Issuance of a cease and desist order shall not be a bar against, or a prerequisite for, taking any other action against the User.

6.9: ADMINISTRATIVE FINES:

- (A) When the Superintendent finds that a User has violated or continues to violate any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, the Superintendent may fine such User in an amount not to exceed \$300. Such fines shall be assessed on a per violation, per day basis. In the case of monthly or other long term advantage discharge limits, fines shall be assessed for each day during the period of violation.
- (B) Unpaid charges, fines and penalties shall, after thirty (30) calendar days, be assessed an additional penalty of five percent (5%) of the unpaid balance, and interest shall

accrue thereafter at a rate of twelve percent (12%) per month.

- (C) Users desiring to dispute such fines must file a written request for the Superintendent to reconsider the fine along with full payment of the fine amount within ten (10) days of being notified of the fine. Upon receipt of such request, the Superintendent shall convene a hearing on the matter within twenty (20) days thereafter. In the event the User's appeal is successful, the payment, together with any interest accruing thereto, shall be returned to the User. The City may add the costs of preparing administrative enforcement actions, such as notices and orders, to the fine. In the event of differences of opinion on interpretation of these rules, the decision of the City Council shall govern.
- (D) Issuance of an administrative fine shall not be a bar against, or a prerequisite for, taking any other action against the User.

6.10: EMERGENCY SUSPENSIONS: The Superintendent may immediately suspend a User's discharge, after informal notice to the User, whenever such suspension is necessary to stop an actual or threatened discharge which reasonably appears to present or which causes an imminent or substantial endangerment to the health or welfare of persons. The Superintendent may also immediately suspend a User's discharge, after notice and opportunity to respond, that threatens to interfere with the operation of the POTW, or which presents or may present an endangerment to the environment.

- (A) Any User notified of a suspension of its discharge shall immediately stop or eliminate its discharge into the POTW. In the event of a User's failure to immediately comply voluntarily with the suspension order, the Superintendent shall take steps as deemed necessary, including immediate severance of the sewer connection, to prevent or minimize damage to the POTW, its receiving stream, or endangerment to any individuals. The Superintendent shall allow the User to recommence its discharge when the User has demonstrated to the satisfaction of the City that the period of endangerment has passed, unless the termination proceedings in Section 6.11 of this Ordinance are initiated against the User.
- (B) A User that is responsible, in whole or in part, for any discharge presenting imminent endangerment shall submit a detailed written statement, describing the causes of the harmful contribution and the measures taken to prevent any future occurrence, to the Superintendent, prior to the date of any show cause or termination hearing under Sections 6.6 and 6.11 of this Ordinance.

Nothing in the section shall be interpreted as requiring a hearing prior to an emergency suspension under this section.

6.11: TERMINATION OF DISCHARGE (NON-EMERGENCY): In addition to the provisions in Section 4.28 of this Ordinance, any User that violates any of the following conditions is subject to discharge termination:

- (A) Violation of wastewater discharge permit conditions;
- (B) Failure to accurately report the wastewater constituents and characteristics of its discharge;
- (C) Failure to report significant changes in operations or wastewater volume, constituents and characteristics prior to discharge;
- (D) Refusal of reasonable access to the User's premises for the purpose of inspection, monitoring or sampling; or
- (E) Violation of the pretreatment standards in Sections 2.4 through 1.21 this Ordinance.

Such User will be notified of the proposed termination of its discharge and be offered an opportunity to show cause under Section 6.6 of this Ordinance why the proposed action should not be taken. Exercise of this option by the City shall not be a bar to, or a prerequisite for, taking any other action against the User.

6.12: INJUNCTIVE RELIEF: When the Superintendent finds that a User has violated, or continues to violate, any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, the City may petition the Seventh Judicial District of the State of Idaho, Bingham County through the City Attorney, for the issuance of a temporary or permanent injunction, as appropriate, which restrains or compels the specific performance of the wastewater discharge permit, order, or other requirement imposed by this Ordinance on activities of the User. The City may also seek such other action as is appropriate for legal or equitable relief, including a requirement for the User to conduct environmental remediation. A petition for injunctive relief shall not be a bar against, or a prerequisite for, taking any other action against a User.

6.13: CIVIL PENALTIES:

- (A) A User which has violated or continues to violate any provision of this Ordinance, a wastewater discharge permit, or order issued hereunder, or any other pretreatment standard or requirement shall be liable to the City for a maximum civil penalty of \$1,000 per violation, per day. In the case of a monthly or other long-term average discharge limit, penalties shall accrue for each day during the period of the violation.
- (B) The Superintendent may recover reasonable attorneys' fees, court costs and other expenses associated with enforcement activities, including sampling and monitoring expenses and the cost of any actual damages incurred by the City.
- (C) In determining the amount of civil liability, the Court shall take into account all relevant circumstances, including, but not limited to, the extent of harm caused by the violation, the magnitude and duration, any economic benefit gained through the User's violation, corrective actions by the User, the compliance history of the User, and any other factor as justice requires.

- (D) Filing a suit for civil penalties shall not be a bar against, or a prerequisite for, taking any other action against a User.

6.14: CRIMINAL PROSECUTION:

- (A) A User which has willfully or negligently violated any provision of this Ordinance, a wastewater discharge permit, or order issued hereunder, or any other pretreatment standard or requirement shall, upon conviction, be guilty of a misdemeanor, punishable by a fine of not more than \$1,000 per violation, per day, or imprisonment for not more than six (6) months, or both.
- (B) A User which has willfully or negligently introduced any substance into the POTW which causes personal injury or property damage shall, upon conviction, be guilty of a misdemeanor and be subject to a penalty of at least \$1,000 and in addition thereto, be subject to imprisonment for six (6) months. This penalty shall be in addition to any other cause of action for personal injury or property damage available under state law.
- (C) A User which knowingly made any false statements, representations, or certifications in any application, record, report, plan, or other documentation filed, or required to be maintained, pursuant to this Ordinance, wastewater discharge permit, or order issued hereunder or who falsified, tampered with, or knowingly rendered inaccurate any monitoring device or method required under this Ordinance shall, upon conviction, be punished by a fine of not more than \$1,000 per violation, per day, or imprisonment for not more than six (6) months, or both.

6.15: REMEDIES NON-EXCLUSIVE: The provisions in Sections 6.3 through 6.20 of this Ordinance are not exclusive remedies. The City may pursue any one or more of such remedies for any violation of this Ordinance. Enforcement of pretreatment violations will generally be in accordance with the City's enforcement response plan; however, the City may take other action against any User when the circumstances warrant. Further, the City may simultaneously take more than one enforcement action against any non-compliant User.

6.16: PERFORMANCE BONDS: The Superintendent may decline to issue or reissue a wastewater discharge permit to any User which has failed to comply with any provision of this Ordinance. The Superintendent may decline to issue or reissue a wastewater discharge permit to any user which has failed to comply with any provision of this Ordinance, a previous wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement unless such user first files a satisfactory bond, payable to the City, in a sum not to exceed a value determined by the Superintendent to be necessary to achieve consistent compliance.

6.17: LIABILITY INSURANCE: The Superintendent may decline to issue or reissue a wastewater discharge permit to any User which has failed to comply with any provision of this Ordinance, a previous wastewater discharge permit or order issued

hereunder, of any other pretreatment standard or requirement, unless the User first submits proof that it has obtained adequate general liability insurance or other similar financial assurances sufficient to restore or repair damage to the POTW caused by its discharge.

6.18: **TERMINATION OF UTILITY SERVICES:** Whenever a User has violated or continues to violate any provision of this Ordinance, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or requirement, then the water service or other public utility services to the User may be terminated.

6.19: **PUBLIC NUISANCES:** A violation of any provision of this Ordinance, a wastewater discharge permit, or order issued hereunder, or any other pretreatment standard or requirement, is hereby declared a public nuisance and shall be corrected or abated as directed by the Superintendent. Any person(s) creating a public nuisance shall be subject to the provisions of the City Code or state law governing such nuisances, including reimbursing the City for any costs incurred in removing, abating or remedying said nuisance.

6.20: **CONTRACTOR LISTING:** Users which have not achieved compliance with applicable pretreatment standards and requirements are not eligible to receive a contractual award for the same of goods or services to the City. Existing contracts for the goods or services to the City held by a User found to be in significant non-compliance with pretreatment standards or requirements may be terminated at the discretion of the City.

SECTION 7. RATES AND BILLING

7.1: **SYSTEM OF CHARGES:** All charges to Users, within and without the City, shall assure that each recipient of waste treatment services will pay its fair share of the costs of operation, maintenance and equipment, including replacement of waste treatment services provided by the City.

7.2: **BASIS FOR DETERMINING INDUSTRIAL WASTE CHARGES:** The total yearly treatment plant operation, maintenance and debt service costs chargeable to each User shall be computed on the basis of the industrial waste load discharged to the wastewater treatment system.

7.3: **COMPUTATION OF INDUSTRIAL WASTE SERVICE CHARGE:** Industrial waste service charges shall be based upon direct correlation to a domestic user with flow, biochemical oxygen demand (BOD), total suspended solids (TSS), total nitrogen (TN), and total phosphorus (TP). Each pollutant shall be considered separately, and the highest number of equivalent residential dwelling units calculated will be rounded up to the nearest whole value.

(A) Sampling, testing and monitoring costs incurred by City to verify pollutant concentrations shall be paid by discharger, in addition to charges outlined above.

7.4: **METHOD OF COMPUTING UNIT CHARGES:**

(A) Unit charges for each Industrial User shall be computed as the product of the flow and concentration in direct correlation to a domestic user as follows:

IU Flow ERU = User Peak Daily Flow gpd ÷ ERU Peak Daily Flow gpd
IU Flow ERU = User Average Daily Flow gpd ÷ ERU Average Daily Flow gpd
IU Concentration ERU BOD = User BOD concentration ÷ ERU BOD concentration
IU Concentration ERU TSS = User TSS concentration ÷ ERU TSS concentration
IU Concentration ERU TN = User TN concentration ÷ ERU TN concentration
IU Concentration ERU TP = User TP concentration ÷ ERU TP concentration
The highest calculated value shall be rounded to the nearest whole value and shall be the calculated ERU.

IU Charge = Greater of (IU Flow ERU Peak or Average Daily) x Greater of (IU Concentration ERU BOD, TSS, TN, or TP) x (single residential dwelling unit charge)

Examples:

IU Flow Peak ERU = 5200 gpd ÷ 500 gpd = 10
IU Flow Average ERU = 2900 gpd ÷ 250 gpd = 12
IU BOD ERU = 12000 mg/1 ÷ 350 mg/1 = 34
IU TSS ERU = 925 TSS mg/1 ÷ 350 mg/1 = 3
IU TN ERU = 1200 TN mg/1 ÷ 40 mg/1 = 30
IU TP ERU = 37 TP mg/1 ÷ 7 mg/1 = 5

IU Charge = (Flow 12 ERU's) x (BOD 34 ERU's) x (single residential dwelling unit charge)

IU Charge = (408 ERU's) x (single residential dwelling unit charge)

7.5: UNIT CHARGES: The ERU's may be reviewed each January and adjusted, if necessary.

7.6: METHOD OF INDUSTRIAL USER BILLING: The Industrial User service charge shall be based on estimates of flow, BOD, TSS, TN, and TP or the previous year. If waste quality and quantity measurements for an Industrial User are not available or if an Industrial User fails to provide any data as required by this Ordinance, the Superintendent shall fairly estimate such charge. In making such estimates the Superintendent shall rely on such information as he may reasonably determine to be pertinent and reliable.

7.7: ADJUSTMENT OF CHARGES: If at any time the actual discharge of industrial waste by a User is greater or less than the rate factor used for computing the Industrial User service charge for such User, the User's monthly service charge may be recomputed in order to more fairly reflect the actual costs of providing sewage treatment services for such User.

7.8: SEWER USER SERVICE CHARGE: A monthly service charge for sewer service pursuant to the fee and ERU Calculation Schedule adopted by the City Council

shall be charged to all Users including each lot, parcel of land, building or structure, property or premises having a sewer service, or who otherwise make use, or have available the uses of any of the POTW. The rates established shall generate sufficient revenue to offset total costs of the sewerage system which includes: (a) Capital costs and (b) operation, maintenance and replacement costs. The costs of the sewerage system shall be reviewed periodically and User rates adjusted, if necessary, to ensure adequate revenue to cover all costs and to ensure that all Users share equally the cost of operation, maintenance and replacement. User rates shall be established by resolution of the City Council and shall be kept on file in the office of the City Clerk.

7.9: CLASSIFICATION OF USERS: For billing purposes sewer Users shall be classified and billed as follows:

- (A) Residential.
- (B) Commercial.
- (C) Industrial.

All charges established for each classification shall be based upon ERU rates as specified herein. Such unit rates shall be established by resolution of the City Council from time to time, and such resolution shall be filed in the office of the City Clerk, and copy of the resolution shall be published in one issue of the official newspaper of the City.

Any User feeling aggrieved by the changes or revision fixed and established by the City Council may, within ten (10) days of the date of such publication, file a written notice of appeal with the City Council. The City Council shall, within twenty (20) days of notice of such appeal hold a hearing thereon, and shall have power and authority to ratify, confirm, modify or amend the changes or revisions.

7.10: DOMESTIC AND COMMERCIAL RATES OUTSIDE THE CITY: All charges for operation and maintenance shall be set by resolution of the City Council and Mayor for all users whether located within or without the City.

7.11: BILLING PERIODS:

- (A) All regular billing periods shall be on a monthly basis, and shall include the current applicable charges for debt service, operations, and maintenance associated with the POTW, as such charges may be established from time to time by resolution, so long as sewer treatment services are available to the recipient regardless if such services are actually used. Such charges shall be included unless and until sewer service is disconnected from the POTW. Any subsequent reconnection to the POTW shall require payment of all costs and fees as if the reconnection was a new connection.
- (B) No bill shall be less than the minimum charge for a full month where the water is turned off for a customer vacating a premises within thirty (30) days from the date

water has been turned on for said customer.

7.12: BILLING PROCEDURE: Accounts receiving metered water service shall be charged for sewer service based upon metered water and such charges may be included in the metered water billing. All other sewer charges may be included with billings for other City services.

7.13: PROPERTY OWNER/LANDLORD RESPONSIBLE FOR PAYMENT OF SEWER USER FEE: The owner of property to which sewer services are provided by the City shall be responsible for the payment of the sewer user fee assessed to that property. Owners of rental properties shall be responsible to pay the sewer user fee for all rental units. The City staff shall bill the sewer user fee to the property owner for all rental units where City sewer services are provided. For example, if a property owner owns a duplex, the property owner shall be billed for the sewer service to both rental units at the duplex and be responsible to pay the sewer user fee to the City. Likewise, if a property owner owns an apartment building with twenty (20) units in it to which the City provides sewer services, then the property owner shall be responsible to pay the City's sewer user fee for the twenty (20) units.

7.14: DUE DATE: Bills rendered for sewer service are payable upon receipt and become past due ten (10) days from the date on which rendered. When the past due date falls on a legal holiday or on a day when City offices are not open for business, the next regular business day is considered the past due date. When remittances are made by mail, bills shall be deemed paid on the date of mailing as shown by the postmark.

7.15: DELINQUENT ACCOUNTS: When bills are not paid within thirty-five (35) days from the past due date, the City may discontinue water service to such delinquent customers. If water or electric service is discontinued for delinquency, it shall not be restored until the delinquency is paid, or arrangements for payment satisfactory to the City are made, together with a fee in such amount as the City may determine by resolution from time to time for discontinuing and restoring service. The fee shall be payable whenever a service call is made for the purpose of disconnection for nonpayment, even though an actual disconnect may not occur. In the event the industrial Users fail to have flow or sampling devices in proper operating condition for more than one week, the Superintendent may discontinue City water service or remove or close sewer connections, and enter upon the property for accomplishing such purposes. The expense of such discontinuance, removal or closing, as well as the expense of restoring service, is a debt due to the City and may be recovered by legal action against the discharger or by any other remedy or method permitted by this Ordinance.

7.16: RECOVERY OF COSTS INCURRED BY THE CITY: Any discharger who discharges any wastewater in violation of this Ordinance or who causes damage to or impairs the City's wastewater disposal system shall be liable to the City for any expense, loss, or damage caused by such violation. The City may bill the discharger for the reasonable cost incurred by the City for any cleaning, repair, or replacement work caused by the violation or discharge. Refusal to pay the assessed costs shall constitute a violation of this Ordinance.

SECTION 8. MISCELLANEOUS PROVISIONS

8.1: **FALSIFYING INFORMATION:** Any person who knowingly makes any false statement, representation, or certification in any application, record, report and plan or other document filed or required to be maintained pursuant to this Ordinance, or who falsified, tampers with, or knowingly renders inaccurate any monitoring device or method required under this Ordinance shall be guilty of a misdemeanor.

8.2: **LIMITATION OF LIABILITY:** Nothing herein is intended to create any private duty to any customer or discharger or create any private right of action on account of any failure by the City, or its officers, employees or agents to perform any duty or obligation set forth herein.

8.3: **ASSISTING FULL TIME PERSONNEL:** The City Council may appoint and employ any other required monthly or yearly salaried assisting personnel, who shall perform the duties normally associated with their job title position, in addition to any other duties which may be designated by the City Council from time to time.

8.4: **PURCHASES LESS THAN \$1,000:** The Superintendent is hereby authorized to issue POTW purchase orders for, and to obtain, materials, supplies, contract labor, repair and other related items deemed by him to be necessary and required to operate and maintain the POTW in amounts not to exceed one thousand dollars (\$1,000.00) per purchase order or per purchase, and not to exceed total amounts budgeted for such expenditures by the City Council.

8.5: **INTERFERENCES WITH DUTIES OF PERSONNEL:** It shall be unlawful for any person, firm or corporation, or the employees or agent of any person, firm or corporation using sewer service from the POTW to in any way interfere with the person or persons appointed as herein provided in the execution of and performance of, duties as defined in this Ordinance, or anyone under orders relating thereto as authorized by action of the City Council.

8.6: **SEVERABILITY:** The provisions of this Ordinance are declared to be severable. If any section, sentence, clause, or phrase of the Ordinance shall for any reason be held to be invalid or unconstitutional by a court of competent jurisdiction, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this Ordinance, but they shall remain in effect; it being legislative intent that this Ordinance shall remain in effect notwithstanding the invalidity of any part.

8.7: **REPEAL AND CODIFICATION:**

(A) All provisions of the current Malad City Municipal Code or Ordinance of the City of Malad City which conflict with the provisions of this Ordinance are hereby repealed to the extent of such conflict.

- (B) This Ordinance shall be in full force and effect after passage and approval by the City Council and Mayor of Malad City, Idaho, and publication as provided by law.

PASSED, ADOPTED, APPROVED AND ORDAINED by the City Council and
Mayor of Malad City, State of Idaho, on this _____ day of _____, 2019.

JOAN W. HAWKINS,
Malad City Mayor

ATTEST:

SUSAN J. WITTMAN,
City Clerk

MALAD CITY

APPLICATION FOR

WASTEWATER DISCHARGE PERMIT

A wastewater discharge permit is required by the Malad City Sewer and Pretreatment Ordinance No. 480. The Ordinance states that *No Customer or User shall discharge wastewater into the Publicly Owned Treatment Works (POTW) without having first filed an application with the Superintendent and having obtained a permit to discharge wastewater into the POTW (Section 2.11).* The Ordinance applies to all Users of the POTW, regardless of whether or not such User is located within the boundaries of the City (Section 1.5). Furthermore, *all sanitary sewage, industrial wastes or other waters containing any pollutant shall be discharged into the POTW or a receiving location permitted by the appropriate regulatory agencies and in full compliance with all regulations (Section 2.1).*

At the time of such application, the applicant shall provide sufficient information concerning the nature, concentration, and quantity of his waste or such other information as may be reasonably necessary for the Superintendent to assure compliance with the Rules. Upon receipt of this application, the Superintendent shall review the same and if necessary, inspect the property and facilities of the applicant to determine if said facilities are in compliance with the provisions of the Code. Upon making such determination, the Superintendent shall forthwith issue a permit to the applicant authorizing discharge of waste to the public sewer. All Significant Industrial Users (SIU) shall in addition comply with the provisions of the Ordinance Section 4.16 through 4.29.

The information requested in this application is required for commercial and industrial users including Categorical as well as Non-Categorical Users; Categorical User being defined as a User covered by one or more Categorical Pretreatment Standards as described by the U.S. EPA in accordance with Sections 307(b) and (c) of the Act (33 U.S.C. 1317) which apply to a specific category of Users and which appear in 40 CFR Chapter 1, Subchapter N, Parts 405-471.

All users required to obtain a wastewater discharge permit must submit at a minimum, the following information:

- For all permits, complete **Part A**.
- For all industrial permits, also complete **Part B**.

The following signature certifies that the best information available to the knowledge of the applicant has been provided:

(Applicant Name)

(Signature)

(Date)

Part A – Must Be Completed By All Applicants

A.1 Identifying Information:

Legal Name of User Entity: (Individual, Corporation, etc.)	_____	(Name)
Address of Facility: (mailing address)	_____	(Street Address)
	_____	(City, State, Zip)
	_____	(City, State, Zip)
Phone:	() - -	
Fax:	() - -	
Email:	_____	@
Address of User Entity: (mailing address)	_____	(Street Address)
	_____	(City, State, Zip)
	_____	(City, State, Zip)
Name of Owner(s):	Owner 1.	_____ (First, Middle, Last)
	Owner 2.	_____ (First, Middle, Last)
	Owner 3.	_____ (First, Middle, Last)
Name of Manager or Operator:	_____	(First, Middle, Last)
	Phone:	() - -

A.2 Facility Type with Equivalent Residential Unit (ERU) Calculation:

Complete the attached form titled "ERU Calculation Schedule." Indicate the Number of Units for each User Type and the resulting total number of ERU's.

Calculated ERUs: _____

Type of User:

- _____ Residential
_____ Commercial
_____ Industrial (Complete **Part B** also)

Part B: Must Be Completed By All Industrial Applicants

B.1 Description of Operations:

Description of Operations:		
Standard Industrial Classification (SIC) Code*:		
	Product:	Product:
Average Daily Rate of Production:		
Maximum Daily Rate of Production:		
Number of Employees:		
Hours of Operation:		
	Average/Maximum Day	Average/Maximum Day
Raw Materials Used:	1.	1.
	2.	2.
	3.	3.
	4.	4.
	5.	5.
	6.	6.
	7.	7.
Chemicals Used/Stored:	1.	1.
	2.	2.
	3.	3.
	4.	4.
	5.	5.
	6.	6.
	7.	7.
Description of Discharge**:		
Time(s) of Discharge:		
	Average/Maximum Day	Average/Maximum Day
Amount of Discharge**:		

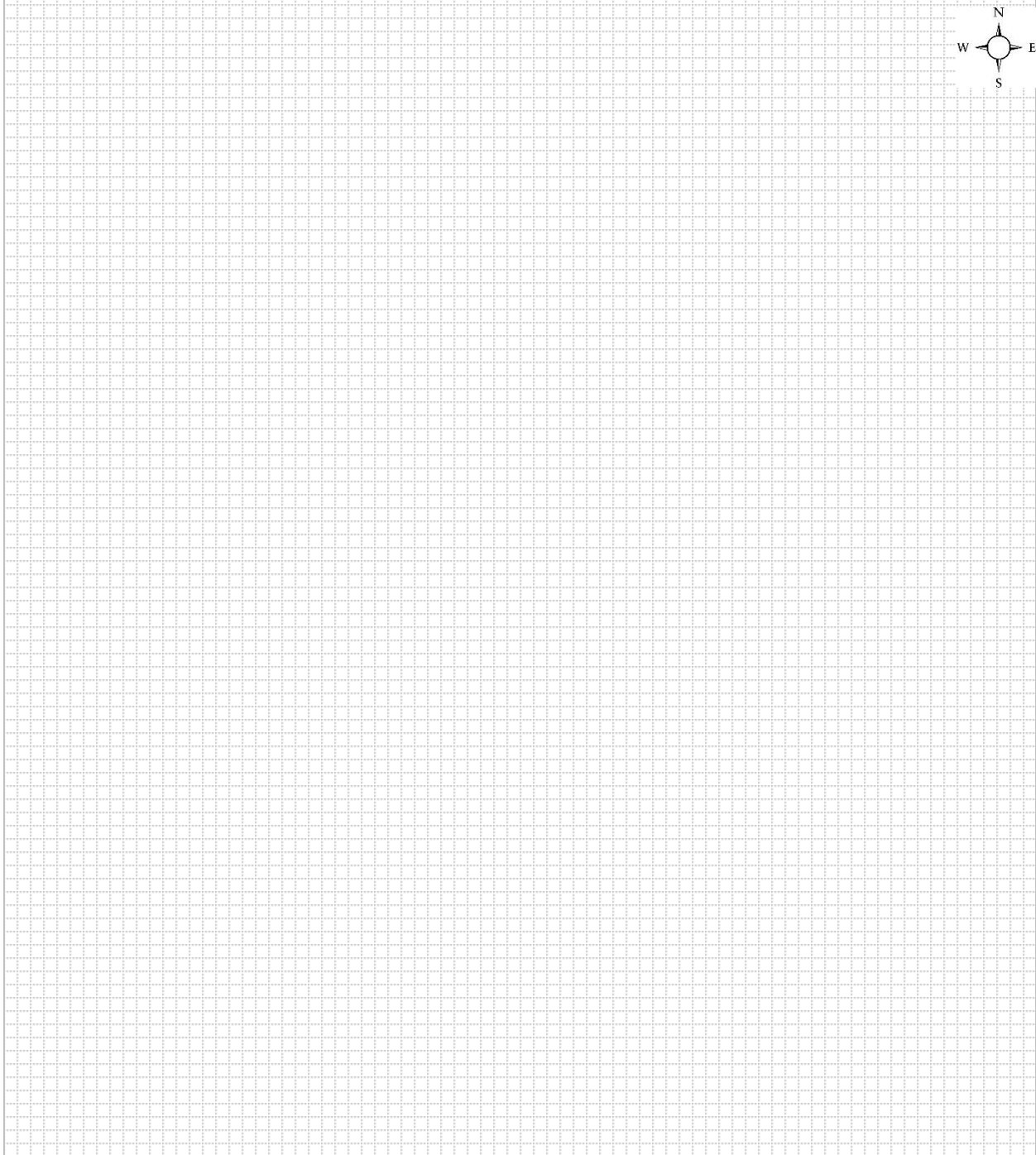
*SIC code <https://www.osha.gov/pls/imis/sic_manual.html> or North American Industry Classification System (NAICS) code <<https://www.osha.gov/oshstats/naics-manual.html>> is acceptable.

**For industrial permit applications, include average and maximum daily values for: flow, biological oxygen demand (BOD); total suspended solids (TSS); total nitrogen (TN); total phosphorus (TP); fats, oils, or greases (FOG); and pH.

Provide additional sheets as required.

B.2 Sketch Plan and Legal Description:

Provide a sketch plan of the facility which indicates points of discharge to the POTW from the regulated or manufacturing processes. Provide site plans, floor plans, mechanical and plumbing plans, and details to show all sewers, sewer connections, inspection manholes, sampling chambers, and appurtenances by size, location, and elevation. Also provide a copy of the recorded legal description of the property.



A large rectangular area with a light gray grid background, intended for drawing a sketch plan. A small compass rose is located in the top right corner of the grid area.

Provide additional sheets as required or attach diagrams and schematics as an appendix and so indicate.

B.3 Permits:

(Provide a copy of each permit held as an appendix and so indicate. Mark N/A if no permits held.)

List of environmental permits held by the facility

1.
2.
3.
4.

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ERU CALCULATION SCHEDULE

MALAD CITY SEWER USER CLASSIFICATION AND FEE STRUCTURE

Reviewed By:	_____
Date:	_____

Approved By:	_____
Date:	_____

CUSTOMER:	_____
Contact:	_____
Address:	_____
City, State, Zip:	_____
Phone:	_____
Email:	_____

USER TYPE *	DESCRIPTOR	EVALUATION UNIT	NUMBER OF UNITS	EQUIVALENT RESIDENTIAL UNIT ERU	CALCULATED ERU **
Residential Dwelling					
Single Family Home		Single Home		1.000	
Mobile Home		Single Mobile Home		1.000	
Multi-Family (e.g., Townhouse)		Single Living Unit		1.000	
Apartments/Condominiums		Single Apartment/Condo		1.000	
Commercial Residential Minimum of 1 ERU Rounded Down if Decimal is Below 0.25 and Rounded Up if Above 0.25					
Hotel/Motel		Room		0.250	
Hotel/Motel with Kitchenette		Room		0.330	
Boarding /Rooming House/Bed & Breakfast		Home		1.000	
plus Bed Space		Bed space		0.250	
Commercial Institutional Minimum of 1 ERU Rounded Down if Decimal is Below 0.25 and Rounded Up if Above 0.25					
Church/Assembly Hall/ Meeting House	no Kitchen/Food Serving Area	Occupant		0.010	
Church/Assembly Hall/ Meeting House	with Kitchen/Food Serving Area	Occupant		0.020	
Clinic/Massage/Spa		Establishment		1.000	
plus Employees		Person		0.050	
Hospital		Bed space		1.000	
plus Kitchen		Bed space		0.100	
plus Laundry		Bed space		0.200	
Extended Care Center/Nursing or Rest Home		Bed space		0.500	
Daycare (Stand-Alone Establishment)		Establishment		1.000	
Daycare (All)		Child/Student/Employees		0.050	
School	with Gym/Showers	Student		0.100	
School	without Gym/Showers	Student		0.060	
School	Resident Staff	Employee		0.160	
School	Non-resident Staff	Employee		0.080	
Commercial Food Service Minimum of 1 ERU Rounded Down if Decimal is Below 0.25 and Rounded Up if Above 0.25					
Restaurant - Conventional Service		Seat		0.100	
plus Employees		Employee		0.050	
Restaurant - Take Out or Single Service		Meals per Day		0.010	
plus Employees		Employee		0.050	
Drinking Establishment		Seat		0.080	
Dining Hall		Seat		0.080	
Commercial General Minimum of 1 ERU Rounded Down if Decimal is Below 0.25 and Rounded Up if Above 0.25					
Service Station/Convenience Store	No Public Restroom	Establishment		1.000	
	with Public Restroom	Public Restroom		1.500	

Gas Station/Convenience Store	with Food Preparation Facilities	Additive category		1.000	
	with Public Restroom	Gas Pumps		0.900	
Bowling Alley		Lane		0.500	
Barber/Beauty Shop		Seat		0.400	
Laundry Self Service		Washer		0.400	
Public Transportation Terminal	with Private or Public Restroom	Restroom		1.500	
Garage or Maintenance Shop		Service Bay		0.330	
Car Wash	reduce # of bays by 50% if recycling	First Bay		4.000	
	plus Additional Bays	Additional Bays		2.000	
Grocery Store		Employee		0.050	
	plus Butcher Shop	Establishment		2.000	
	plus Public Restroom	Public Restroom		1.500	
Shopping Center/Mall (No food or laundry)	Addition to Individual shop category	Parking Space		0.004	
	plus Public Restroom	Public Restroom		1.500	
Retail Store		Employee		0.050	
	plus Public Restroom	Public Restroom		1.500	
Fitness Center/Club	with Private or Public Restroom	Restroom		1.500	
	plus Showers	Shower		0.500	
Theatre - Auditorium		Seat		0.020	
Theatre - Drive-in		Space		0.040	
Other Performing Arts building	with Private or Public Restroom	Restroom		1.500	
Offices		Employee		0.050	
Warehouse/Factory (Sanitary Waste Only)		Employee		0.100	
	plus Showers	Employee		0.040	
	plus Cafeteria	Employee		0.020	
Contracted Services (e.g., HVAC, cleaning, etc.)		Employee		0.050	
	plus Showers	Employee		0.040	
Dance Studio (evening sessions only)	If all day sessions, assess as School	Establishment		1.000	
Commercial Seasonal & Recreational Minimum of 1 ERU Rounded Down if Decimal is Below 0.25 and Rounded Up if Above 0.25					
Fairground (peak day attendance)		Person		0.004	
Arcade	with Private or Public Restroom	Restroom		1.500	
Trailer Camp / RV Park	RV Hookup	Space		0.500	
RV Dump Station		Station		2.000	
Campground	Toilet/no Shower	Space		0.200	
Campground	Toilet and Shower	Space		0.330	
Stadium		Seat		0.008	
Swimming Pool		Person		0.050	
Rest Area	Toilets	Person		0.020	
Rest Area	Toilets & Showers	Person		0.040	
Public Rest Room		Public Restroom		1.500	
Industrial					
<i>see "Method of Computing Unit Charges" as per the Malad City Sewer and Pretreatment Ordinance No. 480, Section § 7.4</i>					
Industrial User (IU) Flows and Concentrations	IU Concentration (input)	ERU Domestic User Value		Rounded IU ERU	Max (Flow x Conc.)
User Peak Flow (gpd)		500		0	
User Average Daily Flow (gpd)		250		0	
User BOD Concentration (mg/L)		350		0	
User TSS Concentration (mg/L)		350		0	
User TN Concentration (mg/L)		40		0	
User TP Concentration (mg/L)		7		0	
Industrial User (IU) Calculated ERU					
TOTAL CALCULATED ERU VALUE					

*Applicant to consult Superintendent if their type of commercial establishment is not listed on the form.

**Applicant may consult with Superintendent about using the actual metered amount of water usage over a period of time beyond one month as an alternative method of calculating fee schedule ERUs. The ultimate determination of fee schedule ERUs rests with the City.

MALAD CITY

WASTEWATER DISCHARGE PERMIT

A wastewater discharge permit is required by the Malad City Sewer and Pretreatment Ordinance No. 480. The Ordinance states that *No Customer or User shall discharge wastewater into the Publicly Owned Treatment Works (POTW) without having first filed an application with the Superintendent and having obtained a permit to discharge wastewater into the POTW (Section 2.11).* The Ordinance applies to all Users of the POTW, regardless of whether or not such User is located within the boundaries of the City (Section 1.5). Furthermore, *all sanitary sewage, industrial wastes or other waters containing any pollutant shall be discharged into the POTW or a receiving location permitted by the appropriate regulatory agencies and in full compliance with all regulations (Section 2.1).*

All Significant Industrial Users (SIU) shall in addition comply with the provisions of the Ordinance, Section 4.16 through 4.29. The discharge limits of this permit may be revised at any time as necessary to ensure compliance with State or Federal regulations or limits.

This permit is divided into parts depending on the type of user as follows:

- For all residential permits, complete **Parts A and D.**
- For all commercial permits, complete **Parts A and D.**
- For all industrial permits, complete **Parts A, B, and D.**
- For all Significant Industrial User (SIU) permits, complete **Parts A, B, C, and D.**

Permittee

This permit shall become effective _____

This permit shall expire* _____

Permittee shall reapply on or before 180 days before this permit expires.

**Unless otherwise noted, 5-years from effective date of permit for Significant Industrial Users (SIU); Not applicable for other types of users.*

Part A: For All Permits

A.1 Identifying Information:

Legal Name of User Entity: (Individual, Corporation, etc.)	_____
	(Name)
Address of Facility: (mailing address)	_____
	(Street Address)

	(City, State, Zip)
Phone: () - -	_____
Fax: () - -	_____
Email: _____	@ _____
Legal Description: (Insert or attach copy of recorded legal description)	_____
Address of User Entity: (mailing address)	_____
	(Street Address)

	(City, State, Zip)
Name of Owner(s):	
Owner 1.	_____
	(First, Middle, Last)
Owner 2.	_____
	(First, Middle, Last)
Owner 3.	_____
	(First, Middle, Last)
Name of Manager or Operator:	_____
	(First, Middle, Last)
Phone: () - -	_____

A.2 Type of Discharger and ERU's:

Calculated ERUs: _____

Type of User:

- _____ Residential (Complete **Part D** also)
- _____ Commercial (Complete **Part D** also)
- _____ Industrial (Complete **Parts B** and **D** also)
- _____ Significant Industrial User (SIU) (Complete **Parts B, C,** and **D** also)

Part B: For All Industrial Permits

B.1 Description of Operations:

Description of Operations:				
Standard Industrial Classification (SIC) Code: or, North American Industry Classification System (NAICS) Code:				
Check one:	New connection: _____	Existing connection: _____	Change of Use: _____	Permit Renewal: _____
	Product:		Product:	
Average Daily Rate of Production:				
Maximum Daily Rate of Production:				
Number of Employees:				
Hours of Operation:				
	Average/Maximum Day		Average/Maximum Day	
Raw Materials Used:	1.		1.	
	2.		2.	
	3.		3.	
	4.		4.	
	5.		5.	
	6.		6.	
	7.		7.	
Chemicals Used/Stored:	1.		1.	
	2.		2.	
	3.		3.	
	4.		4.	
	5.		5.	
	6.		6.	
	7.		7.	
Description of Discharge*:				
Time(s) of Discharge:				
	Average/Maximum Day		Average/Maximum Day	
Amount of Discharge*:				
ERU flow value				

*For industrial permit applications, include average and maximum daily values for: flow, biological oxygen demand (BOD); total suspended solids (TSS); total nitrogen (TN); total phosphorus (TP); fats, oils, or greases (FOG); and pH.

Provide additional sheets as required.

Part C: For All 5-yr Duration Significant Industrial User Permits

C.1 Specific Limitations and Monitoring Requirements

5-yr Duration Industrial Permit Effluent Limits					
Parameter	Effluent Limitations		Monitoring Requirements		
	Daily Average	Daily Max	Sample Location	Sample Frequency	Sample Type
Flow (gpd)					
BOD5 (mg/l)					
TSS (mg/l)					
TN (mg/l)					
TP (mg/l)					
pH					
Temperature (°C)					
Color					
Turbidity (NTU)					
Oil and grease (petroleum based or mineral oil) (mg/l)					
Oil and grease (animal and vegetable based) (mg/l)					
Other:					
Other:					
Other:					
Other:					

C.1 Specific Limitations and Monitoring Requirements (contd.)

- a. The permittee shall submit the results of sampling and analysis identifying the nature and concentration (or mass where required by the City of regulated pollutants contained in Sections 2.4 through 2.7 of the Ordinance), as appropriate in the discharge. Both daily maximum and average concentration (or mass, where required) shall be reported. The sample shall be representative of daily operations and shall conform to sampling and analytical procedures outlined in Sections 5.1 through 5.3 of the Ordinance.
- b. The permittee shall take regular samples to compile that data necessary to comply with the requirements of this permit. Copies of all compliance reports and supporting data must be kept for five years.
- c. For any non-compliance reports, the permittee must repeat the sampling and analysis and submit the results thereof to the City within thirty (30) days after becoming aware of the violation.
- d. The permittee must report a by-pass, “accidental discharge”, “slug”, or upset of a pretreatment facility in accordance with Section 4.15 of the Ordinance.
- e. The permittee shall submit an operations and maintenance plan of all pretreatment facilities within 90 days of the effective date of this permit.
- f. The permittee shall submit a Quality Assurance Plan (QAP) for all monitoring required by this permit within 90 days of the effective date of this permit. At a minimum the QAP must include: a map indicating the location of each sampling point, the qualification and training of sampling personnel, name address and phone of the laboratories used by the permittee.
- g. In order to ensure the effluent limits of this permit are not violated at times other than when routine samples are taken, the permittee must collect additional samples as soon as possible and at the appropriate sampling points whenever any discharge occurs that may reasonably be expected to cause or contribute to a violation that is unlikely to be detected by routine sampling. The permittee must analyze the additional samples for those parameters listed in this permit and report the findings to the Superintendent.
- h. The permittee must report by phone within 2 hours from the time the permittee becomes aware of any noncompliance that may endanger human health or the environment, any discharge of a chemical spill or a discharge resulting from a fire or other emergency action.
- i. The permittee must notify the Superintendent in writing prior to the introduction of any chemicals not listed on the application. This notification must include at a minimum the Safety Data Sheet (SDS) data, anticipated concentration and mass loading rates, and the expected impact the new chemical will have on the character of the permittees discharges.
- j. Permittee must allow the Superintendent or his designee, upon presentation of credentials, access to the permittee’s premises for the purpose of conducting sampling, inspection of monitoring and control equipment, and to copy at reasonable times any records that must be kept under the conditions of this permit.
- k. The permittee must give notice as soon as possible of any planned changes in the facility or process that could change the nature or increase the discharge of pollutants to the POTW.
- l. The permit is non-transferable without prior notification to and approval from the City. Any new owner or operator must be furnished with a copy of the existing wastewater discharge permit.

C.2 Compliance Schedule:

If additional pretreatment or operation and maintenance will be required to meet the applicable pretreatment standards, a Compliance Schedule shall be specified indicating the shortest schedule by which the User will provide such additional pretreatment and/or operation and maintenance. The completion date in this schedule shall not be later than the compliance date established pursuant to Section 3.2 of the Ordinance.

Pretreatment Standard	Operation & Maintenance	Compliance Schedule
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

Part D: For All Permits

D.1 Certification:

Sign the following statement signifying the permit has been reviewed by an authorized representative of the User and that the User understands requirements of this permit and agrees to comply with these requirements as stated in the current applicable ordinances and permit application.

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

(Name, Print)

(Signature)

(Title)

STATE OF IDAHO)
 : ss.
County of _____)

On this ____ day of _____, 20____, before me the undersigned, a Notary Public for the State of Idaho, personally appeared _____, known to me to be the person(s) whose name(s) is / are subscribed to the within instrument and acknowledged to me that they executed the same and that they had authority to exercise such authority.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.

Notary Public
Residing at:
My commission expires:

D.2 Approvals:

The following approval signatures are required prior to discharge:

Malad City

Authorized Representative

Name: Dale Hobson Title: Superintendent

Signature: _____ Date: _____

Consulting Engineer for Malad City (only needed for Industrial permits)

Name of Firm: _____

Authorized Representative

Name: _____ Title: _____

Signature: _____ Date: _____

If the applicant has not begun discharging within 1 year from the approval signature date of the Authorized Representative of Malad City, this permit shall expire.