

RESOLUTION NO. 19-____

A RESOLUTION ESTABLISHING THE ALLOWABLE INDUSTRIAL PRETREATMENT PROGRAM LOCAL LIMITS OF THE PRESENCE OF POLLUTANTS IN INDUSTRIAL SEWER CUSTOMERS, ARTICLE IV, CHAPTER 126, SECTION 126-329, PINELLAS COUNTY CODE FOR THE COUNTY SEWER SYSTEM.

WHEREAS, Chapter 126, Florida Statutes and the Pinellas County Charter, authorizes the Board of County Commissioners of Pinellas County, Florida to adopt and revise the industrial pretreatment local limits of the County Sewer Code; and

WHEREAS, revisions to the industrial pretreatment local limits shall allow for Pinellas County to stay in compliance with the Florida Department of Environmental Protection (FDEP); and

WHEREAS, present and future operational compliance of Pinellas County Wastewater Treatment Facilities with federal and state regulatory requirements is dependent upon controlled pollutants in the industrial sewer waste stream; and

WHEREAS, Pinellas County in Chapter 126, Section 126-329 states that the Board of County Commissioners will adopt local limits by resolution; and

WHEREAS, the revisions to the local limits must be reviewed and approved by FDEP prior to implementation; and

WHEREAS, implementation will be effective 30 days from the notice of acceptance of FDEP; and

WHEREAS, local limits shall be included as permit conditions and attached to each Significant Industrial User wastewater permit issued.

1

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Pinellas County, Florida, in regular session duly assembled this ___th day of August, 2019:

1.) That the revised Pinellas County Industrial Pretreatment Program Local Limits as provided in the attached Exhibit A is hereby adopted.

Commissioner_____offered the foregoing Resolution and moved its adoption, which was seconded by Commissioner_____and upon roll call the vote was:

Ayes:

Nayes:

Absent and not voting:

Pinellas County Industrial Pretreatment Program Local Limits

No person shall discharge wastewater containing in excess of the following pollutant limits. Any wastes containing concentrations in excess of the following county local limits are prohibited. Local limits may be adjusted to reflect the presence of pollutants in the industrial user's intake water in accordance with Chapter 126 Pinellas County Code.

South Cross Bayou WRF	William E. Dunn WRF
0.1 mg/l arsenic	0.1 mg/l arsenic
0.14 mg/l cadmium	0.25 mg/l cadmium
2.6 mg/l chromium	2.6 mg/l chromium
1.0 mg/l copper	1.0 mg/l copper
1.0 mg/l cyanide	1.0 mg/l cyanide
0.6 mg/l lead	0.6 mg/l lead
0.062 mg/l mercury	0.0150 mg/l mercury
0.16 mg/l molybdenum	0.3 mg/l molybdenum
1.0 mg/l nickel	2.68 mg/l nickel
5.0 mg/l phenols, total	5.0 mg/l phenols, total
0.35 mg/l selenium	0.62 mg/l selenium
1.6 mg/l silver	2.0 mg/l silver
2.0 mg/l zinc	2.0 mg/l zinc
450 mg/l BOD (Surcharge Limit); 5000 mg/l Maximum Limit	450 mg/l BOD (Surcharge Limit), 5000 mg/l Maximum Limit
650 mg/l TSS (Surcharge Limit); 5000 mg/l Maximum Limit	650 mg/l TSS (Surcharge Limit); 5000 mg/l Maximum Limit
pH < 5.0 or > 11.0 Standard Units	pH < 5.0 or > 11.0 Standard Units
Temperature > 150 Degrees F (65.5 Degrees C)	Temperature > 150 Degrees F (65.5 Degrees C)

The control authority reserves the right to establish more stringent Standards or Requirements on discharges to the WWF consistent with the purpose of this ordinance. Any industrial user wishing to obtain credit for intake pollutants must make application to the control authority, Section 126-329.