



City of Tacoma  
Environmental Services Department

March 14, 2024

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Hand Delivered

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Received by      Date

Subject: 2023 City of Tacoma Wastewater Pretreatment Program Annual Report

Bolun Wang:

Enclosed is the City of Tacoma's Wastewater Pretreatment Program Annual Report for January 1, 2023, through December 31, 2023.

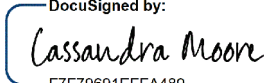
The information herein complies with the requirements defined in the National Pollutant Discharge Elimination System Permits WA-0037087 and WA-0037214 and 40 CFR Part 403.

If you have any questions about this report or the City's Industrial Pretreatment Program, please contact the City's Industrial Pretreatment Program Coordinator, Jason Yost, at (253) 502-2219.

If you have any questions about the City of Tacoma Environmental Services' Environmental Compliance program, please contact me at (253) 344-3037.

Sincerely,

DocuSigned by:



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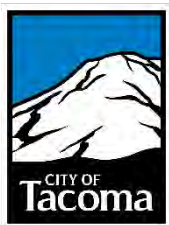
Cassandra Moore, MES  
Assistant Division Manager  
Environmental Compliance

cc: Dainis Kleinbergs, Water Quality Program, Southwest Regional Office (electronically)  
Michael Le, Environmental Protection Agency Region 10 (electronically)

Enclosure: 2023 Wastewater Pretreatment Program Annual Report

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**Wastewater Pretreatment Program Annual Report  
January 1, 2023 – December 31, 2023**



**March 2024**  
**Prepared By**  
City of Tacoma  
Environmental Services  
Business Operations Division

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# WASTEWATER PRETREATMENT PROGRAM 2023 ANNUAL REPORT

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NPDES Permit Holder: City of Tacoma

Report Date: March 15, 2024

Period covered by this report: January 1, 2023, to December 31, 2023

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<u>Treatment Plant</u>	<u>NPDES Permit Number</u>
City of Tacoma (Central) Treatment Plant #1	WA0037087
North End Wastewater Plant #3	WA0037214

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## Contact Information

Person to contact concerning information contained in this report:

Kurt Fremont  
Business Operations Division Manager

Mailing Address:

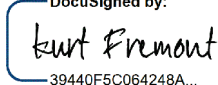
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Tacoma, WA 98421

253-502-2238

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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 gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering 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.

DocuSigned by:  
  
39440F5C064248A...  
Kurt Fremont  
Business Operations Division Manager  
Environmental Services

03/13/2024  
Date

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## 1.0 INTRODUCTION

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In 2023, Environmental Services (ES), Business Operations Division, Environmental Compliance (EC) administered the City of Tacoma's (City) Wastewater Pretreatment Program as mandated by federal and state laws and approved by the Washington State Department of Ecology (WDOE or Ecology). Environmental Services, Business Operations Division Manager Kurt Fremont has signatory authority for this program. The City's official Pretreatment Program was implemented following program approval by the Environmental Protection Agency (EPA) on November 30, 1984.

The City's Wastewater Pretreatment Program regulates wastewater discharges from commercial and industrial facilities discharging to the City's treatment system. The goals and objectives of this program are to protect the public's health and safety and the surrounding environment by ensuring the wastewater treatment plants are functioning to eliminate untreated wastewater discharges. The City also looks for opportunities to recycle and reclaim municipal industrial wastewater and biosolids. Limitations and requirements are placed on both routine and accidental discharges to ensure the goals and objectives of the program continue to be met.

This Wastewater Pretreatment Program 2023 Annual Report is submitted as required by Section S6.A.5 of the National Pollutant Discharge Elimination System (NPDES) Waste Discharge Permits, issued June 4, 2009, (Ecology 2009) and October 6, 2010, (Ecology 2010) and summarizes the program efforts toward meeting these goals during 2023. Additionally, this document describes program activities, program modifications, compliance and enforcement activities, program effectiveness, and future direction and goals.

During 2023, there were three NPDES permit violations for exceeding effluent discharges at the City of Tacoma Treatment Plant #1 (Central Wastewater Treatment Plant or CTP). At Treatment Plant #3 (North End Wastewater Treatment Plant or NETP) there were also three instances of non-compliance:

### CTP exceedances (3)

08/2023 – BOD monthly average – 31.1mg/L  
11/2023 – BOD monthly average – 32.4mg/L  
11/2023 – BOD weekly average – 45.2mg/L

### NETP exceedances (3)

08/2023 – BOD monthly average – 31.1mg/L  
11/2023 – BOD monthly average – 32.4mg/L  
11/2023 – BOD weekly average – 45.2mg/L

CTP 12/05/2023 High daily flow – 75.51 MGD, NETP 12/05/2023 high daily flow – 23.05 MGD

Biosolid metal concentrations continued to meet the strictest standards set forth by the Environmental Protection Agency (EPA) for "exceptional quality" (EPA 1994).

Long-term trends for most of the priority pollutant concentrations have remained consistent over the past 10 years. This can be attributed to the success and longevity of the Wastewater Pretreatment Program.

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## **2.0 WASTEWATER TREATMENT PLANT OPERATIONS**

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The City maintains and operates two award-winning wastewater treatment plants Central Wastewater Treatment Plant (CTP) and North End Wastewater Treatment Plant (NETP). and a conveyance system that has approximately 700 miles of wastewater sewer mains and 45 pump stations. Each treatment plant is regulated under separate NPDES permits, with regulations for the Wastewater Pretreatment Program under both. In addition to treating wastewater within Tacoma, the treatment plants receive wastewater from the neighboring jurisdictions of Fife, Fircrest, portions of Pierce County, and the City of Ruston. The City has inter-local agreements with each of these jurisdictions, which delineate the responsibilities and authorities of each party.

### **2.1 CENTRAL WASTEWATER TREATMENT PLANT (CTP)**

The CTP is located on the Tideflats along the Puyallup River and discharges treated effluent to the Puget Sound. This wastewater treatment plant receives wastewater from the majority of the City of Tacoma as well as areas of Fife, Fircrest, and portions of Pierce County.

During 2023, the maximum daily influent flow rate was 75.51 MGD on December 5, 2023, and the average daily influent flow rate for the year was 17.91 MGD. Based on influent flow during 2023, approximately 1.42% of the annual wastewater discharge received at CTP came from permitted significant and categorical industrial users. The remaining wastewater discharge received was from commercial and domestic sources.

### **2.2 NORTH END WASTEWATER TREATMENT PLANT (NETP)**

The NETP receives wastewater from the areas of north Tacoma and the City of Ruston. The character of wastewater received at NETP is domestic and commercial in nature.

During 2023, the highest max daily influent flow of the year was 22.52 MGD on December 5, 2023, and the average daily flow for the year was 3.63 MGD. NETP solids are trucked to CTP for processing.

### **2.3 WASTEWATER TREATMENT PLANT INTERFERENCE OR PROBLEMS**

During the period from January 1, 2023, through December 31, 2023, there were no incidents of interference, upsets, or permit violations that were directly attributable to wastewater discharges from permitted significant and/or non-significant industrial users.

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## **3.0 WASTEWATER TREATMENT PLANT SAMPLING**

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This section includes the results and discussion of wastewater treatment plant monitoring efforts for influent, effluent, and biosolids during 2023 for toxic and non-conventional pollutants in support of this program. The inclusion of this information in this report is intended to meet the reporting requirement in Section S6.A.5.b of NPDES Permit No. WA0037087 and Section S6.A.4.b of NPDES Permit No. WA0037214. All samples were collected and analyzed in accordance with the methods prescribed in 40 CFR (EPA Code of Federal Regulations) § 136.

For each monitored pollutant, removal efficiencies were calculated using the mean removal efficiency (MRE) method recommended in the EPA Local Limits Development Guidance Document (EPA, 2004-A). This method was recommended for analyzing non-paired samples and the results are presented in Section 3.2.1. Additionally, long-term trends for each pollutant are presented in Section 3.2.3 and the local limits evaluation is discussed in Section 4.0.

### **3.1 WASTEWATER TREATMENT PLANT SAMPLING RESULTS**

#### **3.1.1 CTP Influent and Effluent Results**

The results of the 2023 influent and effluent sampling events at CTP for priority pollutants listed in 40 CFR (EPA, Code of Federal Regulations) Part 122, Appendix D, Table II, and Table III are presented in the following tables:

- Table 3-1: CTP Metal Evaluation
- Table 3-2: CTP Cyanide, HEM and Total Phenols Summary
- Table 3-3: Organic Toxic Pollutants

The summary statistics for the 2023 reporting year for each sampled pollutant of concern (POC) are provided in the above-listed tables. In addition to providing pollutant concentration, the influent flow rate on the day of sampling was used to provide monthly and annual loading for each POC.

#### **3.1.2 NETP Influent and Effluent Results**

The results of the 2023 influent and effluent sampling events at NETP for priority pollutants listed in 40 CFR Part 122, Appendix D, Table II, and Table III are presented in the following tables:

- Table 3-3: Organic Toxic Pollutants
- Table 3-4: NETP Metal Evaluation
- Table 3-5: NETP Cyanide, HEM, and Total Phenols Summary

The summary statistics for the 2023 reporting year are provided for each sampled POC are provided in the above-listed tables. In addition to providing pollutant concentration, the influent flow rate on the day of sampling was used to provide monthly and annual influent loading for each POC.

### 3.1.3 Biosolids Sampling Results

The results of the 2023 biosolids sampling at CTP and summary statistics are provided in Table 3-6 for metals, cyanide, and total phenols analysis. During the 2023 monitoring year, biosolids metal concentrations continued to meet the strictest standards set forth by EPA for “exceptional quality”.

## 3.2 EVALUATION OF CTP SAMPLING RESULTS

### 3.2.1 Removal Efficiencies

The removal rates or removal efficiencies for all detected POCs monitored at CTP are presented in Table 3-1, Table 3-2, Figure 3-1, and Figure 3-2. These rates are presented in both pollutant concentration and pollutant loading for comparison (Table 3-1 and Table 3-2). For seven of fourteen POCs, more than 50% of the pollutant was removed from the wastewater during the treatment process. Beryllium and Thallium were not detected in any of the influent or effluent samples and a removal rate was not calculated. In addition, mercury, selenium, silver, and cadmium were not detected in the effluent samples and the method detection limit was used to calculate the average effluent concentration. As such, the removal efficiencies for these POCs may be greater than reported.

All the listed POC removal rates were within the standard ranges of pollutant removal through the activated sludge treatment process as shown in Figure 3-2. There is no standard removal efficiency data presented for antimony (EPA, 2004-B).

### 3.2.2 2023 Trends

The POCs sampled during 2023 exhibited average or typical ranges for influent, effluent, and biosolid concentrations.

### 3.2.3 Long Term Trends

Long term influent, effluent, and biosolids concentration trends from 2014-2023 for POCs are presented in Appendix A. Most of the influent concentrations exhibited a downward trend or remained stable over that time apart from arsenic (Figure A-2) and chromium (Figure A-5). There are no long-term influent and effluent trends presented for beryllium and thallium, as these POCs are not detected in these samples. The following is a summary and discussion of the long-term influent trends at CTP.

- Arsenic – While influent concentrations for arsenic exhibited a slight upward trend from 2014 to 2015, the concentrations have remained stable over the past five years (Appendix A).
- Chromium – While influent concentrations for chromium exhibited a slight upward trend over the past ten years, most of the data points are still within normal or average ranges observed over that time. The exceptions to this are the peaks in concentration observed during 2016 and 2017. The sample collected on July 6, 2016, exhibited a chromium concentration of 14.3 µg/L, while the average concentration over the last ten years was 5.9 µg/L. The sample collected on October 5, 2017, exhibited a concentration of 9.72 µg/L, which is also slightly higher than average concentrations. During 2023, chromium concentrations remained at or below average concentrations.



During the same period, chromium concentrations in the biosolids samples have remained stable apart from one outlier at 2.534 mg/L on January 2, 2020.

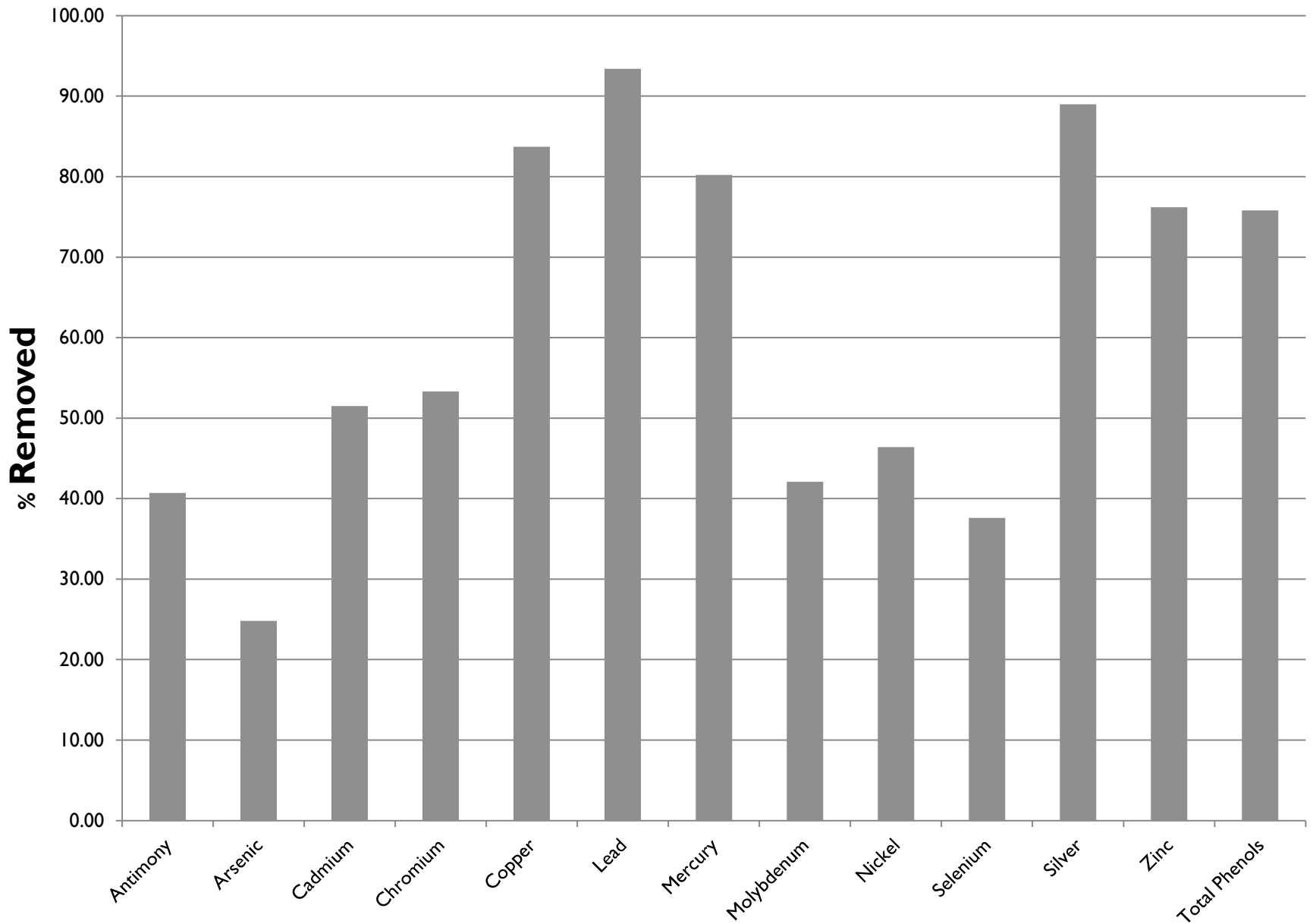
Though long-term trends for biosolids concentrations vary greatly for each POC, most pollutants exhibit downward or stable trends over the last ten years.

### **3.2.4 Biosolids Summary**

Most of the pollutant concentrations have remained consistent during the timeframe in which the biosolid sampling data was collected. This can be attributed to the success and longevity of the City's Wastewater Pretreatment Program.

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**Figure 3-1**  
**Average Removal Rates for CTP Monitored Pollutants of Concern**



<sup>1</sup> Beryllium and Thallium were not detected in any CTP influent or effluent samples during 2022 and removal rates were not calculated.

**Figure 3-2**  
**CTP 2023 Removal Rates and the range of standard Removal Rates presented by EPA**

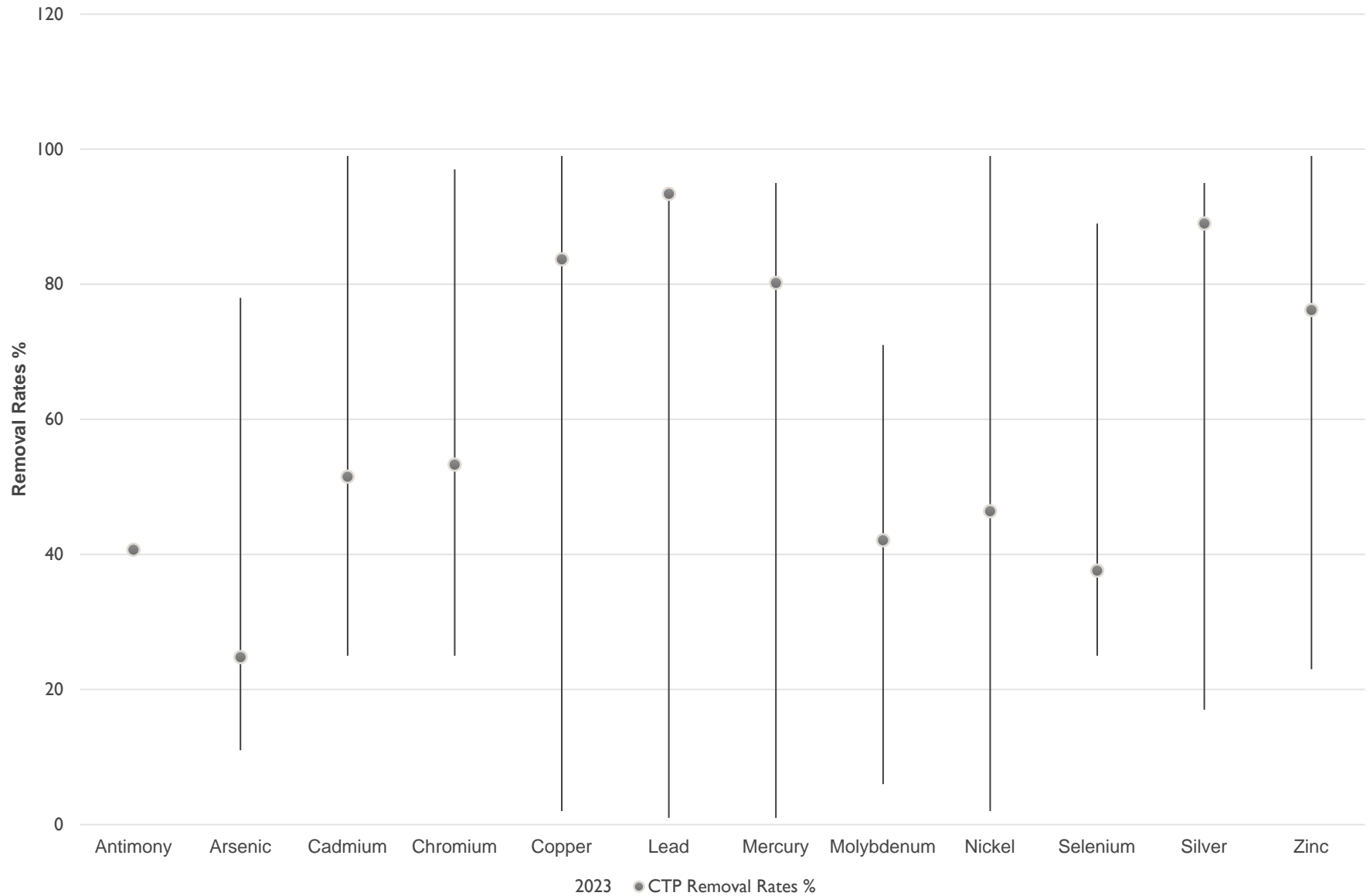


Table 3-1  
Central Wastewater Treatment Plant Metal Evaluation

Parameter	Unit	CTP - Removal Efficiencies			CTP - Influent Metal Analysis							CTP - Effluent Metal Analysis						
		Influent	Effluent	% Removal	Maximum	Minimum	Average	Sample Date				Maximum	Minimum	Average	Sample Date			
								2/6/23	5/17/23	9/6/23	11/29/23				2/6/23	5/17/23	9/6/23	11/29/23
Average Flow <sup>1</sup>	mgd	N/A	N/A	N/A	17.6	14.6	16.0	17.6	16.5	14.6	15.3	17.8	13.8	15.6	17.8	15.5	13.8	15.3
Antimony	µg/L	1.83	1.08	40.7%	3.08	1.25	1.83	<b>1.250</b>	<b>1.31</b>	<b>1.66</b>	3.08 UJ	1.91	0.73	1.08	<b>0.848</b>	<b>0.726</b>	<b>0.843</b>	1.91 UJ
	lbs/day	0.24	0.14	41.6%	0.39	0.18	0.24	<b>0.184</b>	<b>0.181</b>	<b>0.203</b>	<b>0.393</b>	0.24	0.09	0.14	<b>0.1256</b>	<b>0.0939</b>	<b>0.0972</b>	<b>0.2440</b>
Arsenic	µg/L	2.75	2.07	24.8%	2.99	2.30	2.75	<b>2.30</b>	<b>2.88</b>	<b>2.82</b>	<b>2.99</b>	2.42	1.65	2.07	<b>1.95</b>	<b>1.65</b>	<b>2.24</b>	<b>2.42</b>
	lbs/day	0.37	0.27	26.8%	0.40	0.34	0.37	<b>0.338</b>	<b>0.397</b>	<b>0.344</b>	<b>0.381</b>	0.31	0.21	0.27	<b>0.289</b>	<b>0.213</b>	<b>0.258</b>	<b>0.309</b>
Beryllium	µg/L	0.00	U	U	0.00	0.00	0.00	0.145 U	0.145 U	0.145 U	0.145 U	0.00	0.00	U	0.145 U	0.145 U	0.145 U	0.145 U
	lbs/day	0.00	U	U	0.00	0.00	0.00	<b>0.021</b>	<b>0.020</b>	<b>0.018</b>	<b>0.018</b>	0.00	0.00	U	0.021	0.019	0.017	0.019
Cadmium	µg/L	0.21	0.10	51.5%	0.26	0.16	0.21	<b>0.173 J</b>	<b>0.226 J</b>	<b>0.264 J</b>	<b>0.162 J</b>	0.00	0.00	0.10	0.100 U	0.100 U	0.100 U	0.100 U
	lbs/day	0.03	0.01	52.4%	0.03	0.02	0.03	<b>0.025</b>	<b>0.031</b>	<b>0.032</b>	<b>0.021</b>	0.00	0.00	0.01	0.015	0.013	0.012	0.013
Chromium	µg/L	6.77	3.16	53.3%	9.04	3.84	6.77	<b>3.84</b>	<b>6.68</b>	<b>9.04</b>	<b>7.51</b>	5.01	1.31	3.16	<b>1.31</b>	<b>2.06</b>	<b>4.25</b>	<b>5.01</b>
	lbs/day	0.89	0.40	55.1%	1.10	0.56	0.89	<b>0.565</b>	<b>0.921</b>	<b>1.104</b>	<b>0.957</b>	0.64	0.19	0.40	<b>0.194</b>	<b>0.266</b>	<b>0.490</b>	<b>0.640</b>
Copper	µg/L	38.63	6.29	83.7%	51.9	28.3	38.63	<b>28.3</b>	<b>44.3</b>	<b>51.9</b>	<b>30</b>	7.48	5.48	6.29	<b>7.48</b>	<b>6.42</b>	<b>5.48</b>	<b>5.79</b>
	lbs/day	5.11	0.83	83.8%	6.34	3.82	5.11	<b>4.161</b>	<b>6.107</b>	<b>6.337</b>	<b>3.823</b>	1.11	0.63	0.83	<b>1.108</b>	<b>0.830</b>	<b>0.632</b>	<b>0.740</b>
Lead	µg/L	5.16	0.34	93.4%	7.83	2.33	5.16	<b>2.33</b>	<b>3.92</b>	<b>6.57</b>	<b>7.83</b>	0.46	0.24	0.34	<b>0.322 J</b>	<b>0.464 J</b>	<b>0.347 J</b>	<b>0.239 J</b>
	lbs/day	0.67	0.04	93.4%	1.00	0.34	0.67	<b>0.343</b>	<b>0.540</b>	<b>0.802</b>	<b>0.998</b>	0.06	0.03	0.04	<b>0.048</b>	<b>0.060</b>	<b>0.040</b>	<b>0.031</b>
Mercury	µg/L	0.04	0.01	80.2%	0.06	0.03	0.04	<b>0.026 J</b>	<b>0.039 J</b>	<b>0.060</b>	<b>0.036</b>	3.50	0.01	0.01	0.008 U	0.008 U	0.008 U	0.008 U
	lbs/day	0.01	0.00	80.3%	0.007	0.00	0.01	<b>0.004</b>	<b>0.005</b>	<b>0.007</b>	<b>0.005</b>	0.00	0.00	0.00	0.001	0.001	0.001	0.001
Molybdenum	µg/L	2.23	1.29	42.1%	3.1	1.57	2.23	<b>1.57</b>	<b>2.62</b>	<b>3.08</b>	<b>1.65</b>	1.82	0.85	1.29	<b>0.852</b>	<b>1.82</b>	<b>1.39</b>	<b>1.1</b>
	lbs/day	0.29	0.17	43.8%	0.38	0.21	0.29	<b>0.231</b>	<b>0.361</b>	<b>0.376</b>	<b>0.210</b>	0.24	0.13	0.17	<b>0.126</b>	<b>0.235</b>	<b>0.160</b>	<b>0.141</b>
Nickel	µg/L	5.73	3.07	46.4%	6.97	3.92	5.73	<b>3.92</b>	<b>6.97</b>	<b>6.39</b>	<b>5.62</b>	3.60	2.46	3.07	<b>2.46</b>	<b>2.69</b>	<b>3.6</b>	<b>3.52</b>
	lbs/day	0.76	0.39	48.0%	0.96	0.58	0.76	<b>0.576</b>	<b>0.961</b>	<b>0.780</b>	<b>0.716</b>	0.45	0.35	0.39	<b>0.364</b>	<b>0.348</b>	<b>0.415</b>	<b>0.450</b>
Selenium	µg/L	0.80	0.50	37.6%	0.94	0.73	0.80	<b>0.732</b>	<b>0.748</b>	<b>0.935</b>	<b>0.790</b>	0.50	0.50	0.50	0.500 U	0.500 U	0.500 U	0.500 U
	lbs/day	0.11	0.07	38.8%	0.11	0.10	0.11	<b>0.108</b>	<b>0.103</b>	<b>0.114</b>	<b>0.101</b>	0.07	0.06	0.07	0.074	0.065	0.058	0.064
Silver	µg/L	2.28	0.25	89.0%	4.72	0.25	2.28	0.252 U	<b>3.560 J</b>	<b>0.598</b>	<b>4.720</b>	0.00	0.00	0.25	0.252 U	0.252 U	0.252 U	0.252 U
	lbs/day	0.30	0.03	89.1%	0.60	0.04	0.30	<b>0.037</b>	<b>0.491</b>	<b>0.073</b>	<b>0.601</b>	0.00	0.00	0.03	0.037	0.033	0.029	0.032
Thallium	µg/L	0.00	0.00	U	0.12	0.12	0.12	0.120 U	0.120 U	0.120 U	0.120 U	0.00	0.00	U	0.120 U	0.120 U	0.120 U	0.120 U
	lbs/day	0.00	0.00	U	0.02	0.01	0.02	<b>0.018</b>	<b>0.017</b>	<b>0.015</b>	<b>0.015</b>	0.00	0.00	U	0.018	0.016	0.014	0.015
Zinc	µg/L	154.50	36.83	76.2%	196.0	115.0	154.5	<b>115</b>	<b>179.0</b>	<b>196.0</b>	<b>128.0</b>	41.30	34.10	36.83	<b>34.5</b>	<b>41.3</b>	<b>34.1</b>	<b>37.4</b>
	lbs/day	20.46	4.79	76.6%	24.68	16.31	20.46	<b>16.909</b>	<b>24.677</b>	<b>23.931</b>	<b>16.312</b>	5.34	3.93	4.79	<b>5.110</b>	<b>5.342</b>	<b>3.933</b>	<b>4.779</b>

J - The result is considered estimated

U - The result is considered not detected (non-detect).

UJ - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

<sup>1</sup>Maximum, minimum, and average flows were calculated based on flows measured continuously throughout the year

Table 3-2  
Central Wastewater Treatment Plant Cyanide, HEM and Total Phenols Summary

Parameter	Unit	Average Concentration			CTP - Influent Cyanide, HEM, and Total Phenols Analysis							CTP - Effluent Cyanide, HEM, and Total Phenols Analysis						
		Influent	Effluent	% Removal	Maximum	Minimum	Average	Sample Date				Maximum	Minimum	Average	Sample Date			
								2/6/23	5/17/23	9/6/23	11/29/23				2/6/23	5/17/23	9/6/23	11/29/23
Average Flow <sup>1</sup>	mgd	N/A	N/A	N/A	17.6	14.6	16.0	17.6	16.5	14.6	15.3	17.8	13.8	15.6	17.8	15.5	13.8	15.3
Total Cyanide	mg/L	0.005	0.012	-130.0%	0.005	0.005	0.005	0.005 U	0.005 U	0.005 U	0.005 U	0.017	0.005	0.012	<b>0.005 J</b>	<b>0.017</b>	<b>0.013</b>	<b>0.011</b>
	lbs/day	0.668	1.461	-118.7%	0.735	0.610	0.668	<b>0.735</b>	<b>0.689</b>	<b>0.610</b>	<b>0.637</b>	2.199	0.741	1.461	<b>0.741</b>	<b>2.199</b>	<b>1.499</b>	<b>1.405</b>
HEM	mg/L	50.750	2.425	95.2%	68.90	27.60	50.75	<b>27.6</b>	<b>68.9</b>	<b>50.2</b>	<b>56.3</b>	3.30	1.50	2.43	<b>2.5 J</b>	<b>2.4 J</b>	<b>3.3 J</b>	1.5 U
	lbs/day	6715.15	313.26	95.3%	9498.57	4058.14	6715.15	<b>4058.14</b>	<b>9498.57</b>	<b>6129.30</b>	<b>7174.60</b>	380.63	191.65	313.26	<b>370.30</b>	<b>310.45</b>	<b>380.63</b>	<b>191.65</b>
Total Phenols	mg/L	0.099	0.060	39.2%	0.185	0.060	0.10	0.060 U	<b>0.078 J</b>	<b>0.072 J</b>	<b>0.185</b>	0.060	0.060	0.060	0.060 U	0.060 U	0.060 U	0.060 U
	lbs/day	12.985	7.809	39.9%	23.58	8.79	12.99	<b>8.82</b>	<b>10.75</b>	<b>8.79</b>	<b>23.58</b>	8.89	6.92	7.81	<b>8.89</b>	<b>7.76</b>	<b>6.92</b>	<b>7.67</b>

J - The result is considered estimated

U - The result is considered not detected (non-detect).

UJ - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

<sup>1</sup>Maximum, minimum, and average flows were calculated based on flows measured continuously throughout the year

**Table 3-3  
Organic Toxic Pollutants Summary**

Parameter	CTP			NETP	
	Influent	Effluent	Biosolids ug/Kg	Influent	Effluent
	2/6/2023	2/6/2023	2/6/2023	2/9-2/21/23	2/9-2/21/23
1,1,1-Trichloroethane	2.60 U	2.60 U	1370 U	0.1 U	0.1 U
1,1,2,2-Tetrachloroethane	4.00 U	4.00 U	1370 UJ	0.4 U	0.4 U
1,1,2-Trichloroethane	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
1,1-Dichloroethane	3.60 U	3.60 U	1370 U	0.2 U	0.2 U
1,1-Dichloroethene	5.00 U	5.00 U	1370 U	0.3 U	0.3 U
1,2-Dichlorobenzene	3.20 U	3.20 U	1370 U	0.2 U	0.2 U
1,2-Dichloroethane	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
1,2-Dichloropropane	2.60 U	2.60 U	1370 U	0.1 U	0.1 U
1,3-Dichlorobenzene	3.20 U	3.20 U	1370 U	0.2 U	0.2 U
1,4-Dichlorobenzene	<b>7.40 J</b>	<b>4.00 J</b>	1370 U	0.2 U	0.2 J
2-Chloroethyl vinyl ether	2.20 U	2.20 U	114 U	0.1 U	0.1 U
Acetone	<b>920.00</b>	34.00 U	<b>241000</b>	<b>120</b>	<b>48</b>
Acrolein	30.00 U	30.00 U	13700 UJ	1.5 U	1.5 U
Acrylonitrile	28.00 U	28.00 U	13700 U	1.4 U	1.4 U
Benzene	<b>8.50 J</b>	2.20 U	1370 U	0.1 U	0.1 U
Bromodichloromethane	3.40 U	3.40 U	1370 U	0.2 U	0.2 U
Bromoform	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
Bromomethane	7.60 U	7.60 U	1370 U	0.4 U	0.4 U
Carbon Tetrachloride	3.40 U	3.40 U	1370 U	0.2 U	0.2 U
Chlorobenzene	3.80 U	3.80 U	1370 U	0.2 U	0.2 U
Chloroethane	5.20 U	5.20 U	1370 U	0.3 U	0.3 U
Chloroform	<b>23.00</b>	<b>19.00</b>	1370 U	<b>0.8</b>	<b>0.6</b>
Chloromethane	4.80 U	4.80 U	1370 U	0.2 U	0.2 U
cis-1,2-Dichloroethene	NR	NR	1370 U	0.1 U	0.1 U
cis-1,3-Dichloropropene	1.80 U	1.80 U	1370 U	0.09 U	0.09 U
Dibromochloromethane	2.40 U	2.40 U	1370 U	0.1 U	0.1 U
Ethylbenzene	3.20 U	3.20 U	1370 U	0.2 U	0.2 U
m/p-Xylene	8.40 U	8.40 U	2740 U	0.4 U	0.4 U
Methylene Chloride	8.40 U	8.40 U	1370 U	0.4 U	0.4 U
o-Xylene	2.60 U	2.60 U	1370 U	<b>0.1 J</b>	0.1 U
Styrene	2.60 U	2.60 U	1370 U	0.1 U	0.1 U
Tetrachloroethene	3.60 U	3.60 U	1370 U	0.2 U	0.2 U
Toluene	<b>22.00</b>	5.40 U	<b>1640000</b>	<b>1.3</b>	<b>0.5</b>
trans-1,2-Dichloroethene	3.60 U	3.60 U	1370 U	0.2 U	0.2 U
trans-1,3-Dichloropropene	2.40 U	2.40 U	1370 U	0.1 U	0.1 U
Trichloroethene	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
Trichlorofluoromethane	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
Vinyl Chloride	3.00 U	3.00 U	1370 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	0.18 UJ	0.19 UJ	1000 U	0.2 UJ	0.2 UJ
1,2-Diphenylhydrazine	0.18 UJ	0.19 UJ	1000 U	0.2 U	0.19 U
2,2-oxybis(1-chloropropane)	0.16 UJ	0.17 UJ	1000 UJ	0.18 U	0.17 U
2,4,6-Trichloropheno	0.22 UJ	0.23 UJ	1000 U	0.18 U	0.17 U
2,4-Dichloropheno	0.21 UJ	0.22 UJ	1000 U	0.23 U	0.22 U
2,4-Dimethylpheno	0.39 UJ	0.41 UJ	1000 U	0.42 U	0.42 U
2,4-Dinitropheno	4.20 UJ	4.40 UJ	5000 UJ	4.5 U	4.5 U
2,4-Dinitrotoluene	0.30 U	0.30 U	255 U	0.3 U	0.3 U
2,6-Dinitrotoluene	0.30 UJ	0.32 UJ	1000 U	0.33 U	0.33 U
2-Chloronaphthalene	0.14 UJ	0.15 UJ	1000 U	0.15 UJ	0.15 UJ
2-Chloropheno	0.19 UJ	0.20 UJ	1000 U	0.21 U	0.2 U
2-Methyl-4,6-dinitropheno	1.50 UJ	1.60 UJ	1000 U	1.6 U	1.6 U
2-Nitrophenol	0.28 UJ	0.29 UJ	1000 U	0.3 U	0.3 U
3 & 4-Methylpheno	NR	NR	1000 U	NR	NR
3,3-Dichlorobenzidine	0.72 UJ	0.76 UJ	5000 U	0.79 U	R
3-Methylcholanthrene	NR	NR	NR	NR	NR
4-Bromophenyl phenyl ether	0.17 UJ	0.18 UJ	1000 U	0.19 U	0.18 U
4-Chloro-3-methylpheno	0.21 UJ	0.22 UJ	1000 U	0.23 U	0.22 U
4-Chlorophenyl phenyl ether	0.17 UJ	0.18 UJ	1000 U	0.19 U	0.18 U
4-Nitrophenol	2.80 UJ	3.00 UJ	5000 U	3.1 U	3 U
Acenaphthene	<b>0.18 J</b>	0.16 UJ	1000 U	0.16 U	0.16 U
Acenaphthylene	0.15 UJ	0.16 UJ	1000 U	0.16 U	0.16 U
Aniline	<b>0.56 J</b>	0.31 UJ	NR	0.32 U	0.32 U
Anthracene	0.13 UJ	0.14 UJ	1000 U	0.14 U	0.14 U
Benzidine	R	R	5000 U	R	R
Benzo(a)anthracene	0.14 UJ	0.15 UJ	1000 U	0.15 U	0.15 U
Benzo(a)pyrene	0.19 UJ	0.20 UJ	1000 U	0.2 U	0.2 U
Benzo(b,j,k)fluoranthene	NR	NR	NR	NR	NR
Benzo(b,k)fluoranthenes	NR	NR	2000 U	NR	NR
Benzo(g,h,i)perylene	0.18 UJ	0.19 UJ	1000 U	0.2 U	0.19 U
Benzoic Acid	NR	NR	<b>27300</b>	NR	NR
bis(2-Chloroethoxy)methane	0.15 UJ	0.16 UJ	1000 U	0.2 U	0.2 U
bis (2-Chloroethyl)ether	0.15 UJ	0.16 UJ	1000 U	0.2 U	0.2 U
bis(2-Ethylhexyl)phthalate	<b>7.00 J</b>	<b>0.91 J</b>	<b>39600</b>	<b>3.8</b>	<b>9.2</b>
Butyl benzyl phthalate	0.48 UJ	0.51 UJ	<b>1040</b>	0.53 U	0.52 U
Carbazole	0.12 UJ	0.12 UJ	NR	0.13 U	0.13 U
Chrysene	0.14 UJ	0.15 UJ	<b>1000 U</b>	0.15 U	0.15 U
Dibenz(a,h)acridine	NR	NR	NR	NR	NR
Dibenz(a,h)anthracene	0.21 UJ	0.22 UJ	1000 U	0.23 U	0.2 U
Dibenz(a,j)acridine	NR	NR	NR	NR	NR
Dibenzo(a,e)pyrene	NR	NR	NR	NR	NR
Dibenzo(a,h)pyrene	NR	NR	NR	NR	NR
Dibenzo(a,i)pyrene	NR	NR	NR	NR	NR
Diethylphthalate	<b>2.30 J</b>	0.55 UJ	1000 U	<b>1.70</b>	0.6 U
Dimethyl phthalate	0.13 UJ	0.14 UJ	1000 U	0.14 U	0.1 U
Di-n-butylphthalate	0.29 UJ	0.30 UJ	1000 U	0.31 U	0.31 U
Di-n-Octyl phthalate	0.52 UJ	0.55 UJ	1000 U	0.57 U	0.6 U
Fluoranthene	0.21 UJ	0.22 UJ	1000 U	0.23 U	0.2 U
Fluorene	0.16 UJ	0.17 UJ	1000 U	0.18 U	0.2 U
Hexachlorobenzene	0.16 UJ	0.17 UJ	1000 U	0.18 U	0.2 U
Hexachlorobutadiene	0.19 UJ	0.20 UJ	1000 U	0.21 U	0.2 U
Hexachlorocyclopentadiene	0.25 UJ	0.26 UJ	1000 U	0.27 U	0.27 U

J - The result is considered estimated

U - The result is considered not detected (non-detect).

UJ - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

NR - The analyte was not run.

R - The analyte was not usable.

**Table 3-3  
Organic Toxic Pollutants Summary**

	Parameter	CTP			NETP	
		Influent	Effluent	Biosolids ug/Kg	Influent	Effluent
		2/6/2023	2/6/2023	2/6/2023	2/9-2/21/23	2/9-2/21/23
<b>Semi - Volatiles in ug/L</b>	Hexachloroethane	0.19 UJ	0.20 UJ	1000 U	0.21 UJ	0.20 UJ
	Indeno(1,2,3-c,d)pyrene	0.54 UJ	0.57 UJ	1000 U	0.58 U	0.58 U
	Isophorone	0.17 U	0.18 U	1000 U	0.19 U	0.18 U
	Naphthalene	<b>0.93 J</b>	0.16 UJ	1000 U	0.16 U	0.16 U
	Nitrobenzene	0.19 UJ	0.20 UJ	1000 U	0.21 U	0.20 U
	N-Nitrosodimethylamine	0.75 UJ	0.79 UJ	5000 U	0.81 U	0.81 U
	N-Nitroso-di-n-propylamine	0.14 UJ	0.15 UJ	1000 U	0.15 U	0.15 U
	N-Nitrosodiphenylamine	0.14 UJ	0.15 UJ	1000 U	0.15 U	0.15 U
	Pentachloropheno	2.50 UJ	2.60 UJ	5000 U	2.70 U	2.70 U
	Perylene	NR	NR	NR	NR	NR
	Phenanthrene	0.13 UJ	0.14 UJ	<b>1000</b>	0.14 U	0.14 U
	Phenol	<b>28 J</b>	0.27 UJ	<b>2070</b>	<b>7.80</b>	0.28 U
	Pyrene	0.16 UJ	0.17 UJ	<b>1070</b>	0.18 U	0.17 U
<b>PCBs in ug/L</b>	Aroclor-1016	0.006 UJ	0.006 UJ	41.3 UJ	0.007 UJ	0.006 UJ
	Aroclor-1221	0.006 UJ	0.006 UJ	41.3 UJ	0.007 UJ	0.006 UJ
	Aroclor-1232	0.006 UJ	0.006 UJ	41.3 UJ	0.007 UJ	0.006 UJ
	Aroclor-1242	0.032 UJ	0.034 UJ	41.3 UJ	0.036 UJ	0.033 UJ
	Aroclor-1248	0.032 UJ	0.034 UJ	45.7 UJ	0.036 UJ	0.036 UJ
	Aroclor-1254	0.032 U	0.034 UJ	45.7 UJ	0.036 UJ	0.036 UJ
	Aroclor-1260	0.032 UJ	0.034 UJ	45.7 UJ	0.036 UJ	0.036 UJ
<b>Pesticides in ug/L</b>	4,4-DDD	0.276 U	0.030 U	13 U	0.317 U	0.030 U
	4,4-DDE	0.181 U	0.020 U	15 U	0.208 U	0.019 U
	4,4-DDT	0.381 U	0.042 U	17 U	0.437 U	0.041 U
	Aldrin	0.162 U	0.018 U	14 U	0.186 U	0.017 U
	alpha-BHC	0.210 U	0.023 U	21 U	0.24 U	0.022 U
	alpha-Chlordane	0.162 U	0.018 U	10 U	0.186 U	0.017 U
	beta-BHC	0.276 U	0.030 U	13 U	0.317 U	0.030 U
	delta-BHC	0.21 U	0.023 U	12 U	0.24 U	0.022 U
	Dieldrin	0.171 U	0.019 U	12 U	0.197 U	0.018 U
	Endosulfan I	0.314 U	0.034 U	13 U	0.361 U	0.034 U
	Endosulfan II	0.324 U	0.035 U	11 U	0.372 U	0.035 U
	Endosulfan sulfate	0.238 U	0.026 U	18 U	0.273 U	0.026 U
	Endrin	0.267 U	0.029 U	10 U	0.306 U	0.029 U
	Endrin Aldehyde	0.333 U	0.036 U	25 U	0.383 U	R
	Endrin Ketone	0.295 U	0.032 U	17 U	0.339 U	0.032 U
	gamma-BHC (Lindane)	0.324 U	0.035 U	16 U	0.372 U	0.035 U
	gamma-Chlordane	0.181 U	0.020 U	30 U	0.208 U	0.019 U
	Heptachlor	0.015 U	0.015 U	45 UJ	0.015 U	0.015 U
	Heptachlor Epoxide	0.181 U	0.020 U	12 U	0.208 U	0.019 U
	Methoxychlor	0.190 U	0.021 U	22 UJ	0.219 U	0.020 UJ
	Toxaphene	3.430 U	0.375 U	56.0 U	3.93 U	0.367 U

J - The result is considered estimated.

U - The result is considered not detected (non-detect).

UJ - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

NR - The analyte was not run.

R - The analyte was not usable.



Table 3-4  
North End Wastewater Treatment Plant Metal Evaluation

Parameter	Unit	NETP - Removal Efficiencies			NETP - Influent Metal Analysis							NETP - Effluent Metal Analysis						
		Influent	Effluent	% Removal	Maximum	Minimum	Average	Sample Date				Maximum	Minimum	Average	Sample Date			
								2/9/23	5/18/23	9/7/23	11/30/23				2/9/23	5/18/23	9/7/23	11/30/23
Average Flow <sup>1</sup>	mgd	N/A	N/A	N/A	3.7	2.9	3.3	3.7	3.3	2.9	3.3	3.7	2.9	3.3	3.7	3.3	2.9	3.3
Antimony	µg/L	0.93	0.55	40.5%	1.67	0.55	0.93	<b>0.723</b>	<b>0.553</b>	<b>0.776</b>	1.670 UJ	1.02	0.40	0.55	0.398 U	0.398 U	0.398 U	1.020 UJ
	lbs/day	0.03	0.015	40.4%	0.05	0.02	0.03	<b>0.022</b>	<b>0.015</b>	<b>0.019</b>	<b>0.047</b>	0.03	0.01	0.02	<b>0.012</b>	<b>0.011</b>	<b>0.010</b>	<b>0.028</b>
Arsenic	µg/L	1.60	1.02	36.3%	1.73	1.48	1.60	<b>1.56</b>	<b>1.48</b>	<b>1.73</b>	1.61 UJ	1.20	0.90	1.02	<b>0.989</b>	<b>0.901</b>	<b>1.20</b>	<b>0.97</b>
	lbs/day	0.04	0.03	36.5%	0.05	0.04	0.04	<b>0.048</b>	<b>0.040</b>	<b>0.042</b>	<b>0.045</b>	0.03	0.02	0.03	<b>0.031</b>	<b>0.025</b>	<b>0.029</b>	<b>0.027</b>
Beryllium	µg/L	0.15	0.15	U	0.15	0.15	0.15	0.145 U	0.145 U	0.145 U	0.145 U	0.15	0.15	0.15	0.145 U	0.145 U	0.145 U	0.145 U
	lbs/day	0.00	0.004	U	0.00	0.00	0.00	<b>0.004</b>	<b>0.004</b>	<b>0.003</b>	<b>0.004</b>	0.00	0.00	0.00	<b>0.004</b>	<b>0.004</b>	<b>0.003</b>	<b>0.004</b>
Cadmium	µg/L	0.17	0.10	39.6%	0.20	0.15	0.17	<b>0.152 J</b>	<b>0.165 J</b>	<b>0.148 J</b>	<b>0.197 J</b>	0.10	0.10	0.10	0.100 U	0.100 U	0.100 U	0.100 U
	lbs/day	0.00	0.003	39.7%	0.01	0.00	0.00	<b>0.005</b>	<b>0.004</b>	<b>0.004</b>	<b>0.005</b>	0.00	0.00	0.00	<b>0.003</b>	<b>0.003</b>	<b>0.002</b>	<b>0.003</b>
Chromium	µg/L	3.52	1.88	46.6%	5.79	2.26	3.52	<b>2.26</b>	<b>2.48</b>	<b>3.55</b>	5.79	3.09	0.50	1.88	0.500 U	1.54 U	<b>2.390</b>	<b>3.09</b>
	lbs/day	0.10	0.050	47.7%	0.16	0.07	0.10	<b>0.070</b>	<b>0.068</b>	<b>0.086</b>	<b>0.161</b>	0.09	0.02	0.05	<b>0.016</b>	<b>0.042</b>	<b>0.058</b>	<b>0.086</b>
Copper	µg/L	31.60	3.95	87.5%	67.50	8.00	31.60	<b>28.9</b>	<b>22</b>	<b>8</b>	67.5	5.45	3.09	3.95	<b>3.67</b>	<b>3.09</b>	<b>5.45</b>	<b>3.6</b>
	lbs/day	0.89	0.107	88.0%	1.88	0.19	0.89	<b>0.897</b>	<b>0.600</b>	<b>0.193</b>	<b>1.880</b>	0.13	0.08	0.11	<b>0.114</b>	<b>0.084</b>	<b>0.131</b>	<b>0.100</b>
Lead	µg/L	7.28	0.32	95.7%	10.20	6.02	7.28	<b>6.21</b>	<b>6.02</b>	<b>6.67</b>	10.2	0.36	0.29	0.32	<b>0.286 J</b>	<b>0.307 J</b>	<b>0.361 J</b>	<b>0.308 J</b>
	lbs/day	0.20	0.009	95.7%	0.28	0.16	0.20	<b>0.193</b>	<b>0.164</b>	<b>0.161</b>	<b>0.284</b>	0.01	0.01	0.01	<b>0.009</b>	<b>0.008</b>	<b>0.009</b>	<b>0.009</b>
Mercury	µg/L	0.03	0.01	55.6%	0.07	0.01	0.03	<b>0.028 J</b>	<b>0.022 J</b>	0.008 U	<b>0.068</b>	0.03	0.01	0.01	0.008 U	0.008 U	<b>0.032</b>	0.008 U
	lbs/day	0.00	0.000	58.9%	0.002	0.000	0.001	<b>0.0009</b>	<b>0.001</b>	<b>0.000</b>	<b>0.002</b>	0.0008	0.0002	0.0004	<b>0.0002</b>	<b>0.0002</b>	<b>0.00077</b>	<b>0.0002</b>
Molybdenum	µg/L	1.27	0.67	47.1%	1.54	0.90	1.27	<b>0.899</b>	<b>1.260</b>	<b>1.38</b>	1.54	0.98	0.42	0.67	<b>0.422 J</b>	<b>0.441 J</b>	<b>0.841</b>	<b>0.982</b>
	lbs/day	0.03	0.02	47.4%	0.04	0.03	0.03	<b>0.028</b>	<b>0.034</b>	<b>0.033</b>	<b>0.043</b>	0.03	0.01	0.02	<b>0.013</b>	<b>0.012</b>	<b>0.020</b>	<b>0.027</b>
Nickel	µg/L	3.09	1.48	52.2%	3.73	2.71	3.09	<b>2.71</b>	<b>3.13</b>	<b>2.77</b>	3.73	1.54	1.41	1.48	<b>1.41</b>	<b>1.44</b>	<b>1.54</b>	<b>1.51</b>
	lbs/day	0.09	0.041	52.3%	0.10	0.07	0.09	<b>0.084</b>	<b>0.085</b>	<b>0.067</b>	<b>0.104</b>	0.04	0.04	0.04	<b>0.044</b>	<b>0.039</b>	<b>0.037</b>	<b>0.042</b>
Selenium	µg/L	0.74	0.50	32.5%	0.89	0.60	0.74	<b>0.69</b>	<b>0.89</b>	<b>0.597</b>	<b>0.786</b>	0.50	0.50	0.50	0.500 U	0.500 U	0.500 U	0.500 U
	lbs/day	0.02	0.014	32.7%	0.02	0.01	0.02	<b>0.021</b>	<b>0.024</b>	<b>0.014</b>	<b>0.022</b>	0.02	0.01	0.01	<b>0.016</b>	<b>0.014</b>	<b>0.012</b>	<b>0.014</b>
Silver	µg/L	0.26	0.25	2.0%	0.27	0.25	0.26	0.252 U	<b>0.272 J</b>	0.252 U	<b>0.253 J</b>	0.25	0.25	0.25	0.252 U	0.252 U	0.252 U	0.252 U
	lbs/day	0.01	0.007	2.0%	0.01	0.01	0.01	<b>0.008</b>	<b>0.007</b>	<b>0.006</b>	<b>0.007</b>	0.01	0.01	0.01	<b>0.008</b>	<b>0.007</b>	<b>0.006</b>	<b>0.007</b>
Thallium	µg/L	0.12	0.12	U	0.12	0.12	0.12	0.120 U	0.120 U	0.120 U	0.120 U	0.12	0.12	0.12	0.120 U	0.120 U	0.120 U	0.120 U
	lbs/day	0.00	0.000	U	0.00	0.00	0.00	<b>0.004</b>	<b>0.003</b>	<b>0.003</b>	<b>0.003</b>	0.00	0.00	0.00	<b>0.004</b>	<b>0.003</b>	<b>0.003</b>	<b>0.003</b>
Zinc	µg/L	118.25	26.88	77.3%	141.00	105.00	118.25	<b>111</b>	<b>141</b>	<b>105</b>	<b>116</b>	39.5	21.2	26.9	<b>24</b>	<b>21.2</b>	<b>22.8</b>	<b>39.5</b>
	lbs/day	3.26	0.743	77.2%	3.85	2.53	3.26	<b>3.444</b>	<b>3.845</b>	<b>2.531</b>	<b>3.231</b>	1.1	0.5	0.7	<b>0.745</b>	<b>0.578</b>	<b>0.550</b>	<b>1.100</b>

J - The result is considered estimated

U - The result is considered not detected (non-detect).

UJ - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

<sup>1</sup> Maximum, minimum, and average flows were calculated based on flows measured continuously throughout the year.

Table 3-5  
North End Wastewater Treatment Plant Cyanide, HEM and Total Phenols Summary

Average Concentration					NETP - Influent Cyanide, HEM, and Total Phenols Analysis							NETP - Effluent Cyanide, HEM, and Total Phenols Analysis						
Parameter	Unit	Influent	Effluent	% Removal	Maximum	Minimum	Average	Sample Data				Maximum	Minimum	Average	Sample Data			
								2/8-2/9/23	5/17-5/18/23	9/7/23	11/29-11/30/23				2/8-2/9/23	5/17-5/18/23	9/7/23	11/29-11/30/23
Average Flow <sup>1</sup>	mgd	N/A	N/A	N/A	4.2	2.9	3.3	3.8	3.3	2.9	3.2	3.8	2.9	3.3	3.8	3.3	2.9	3.2
Cyanide	mg/L	0.005	0.022	U	0.006	0.005	0.005	<b>0.006</b>	0.005 U	0.005 U	0.005 U	0.032	0.014	0.022	<b>0.032</b>	<b>0.016</b>	<b>0.014</b>	<b>0.025</b>
	lbs/day	0.145	0.611	U	0.188	0.121	0.145	<b>0.188</b>	<b>0.137</b>	<b>0.121</b>	<b>0.134</b>	1.001	0.337	0.611	<b>1.001</b>	<b>0.438</b>	<b>0.337</b>	<b>0.669</b>
HEM	mg/L	33.175	1.750	94.7%	41.2	23.800	33.175	<b>41.0</b>	<b>41.2</b>	<b>26.7</b>	<b>23.8</b>	2.500	1.500	1.750	1.5 U	1.5 U	<b>2.5 J</b>	1.5 U
	lbs/day	922.502	47.090	94.9%	1282.275	637.159	922.502	<b>1282.28</b>	<b>1127.03</b>	<b>643.54</b>	<b>637.16</b>	60.257	40.157	47.090	<b>46.913</b>	<b>41.033</b>	<b>60.257</b>	<b>40.157</b>

J - The result is considered estimated

U - The result is considered not detected (non-detect).

UU - The analyte is considered not detected and considered estimated.

Bold - The analyte was present in the sample.

<sup>1</sup> Maximum, minimum, and average flows were calculated based on flows measured continuously throughout the year

**Table 3-6**  
**City of Tacoma Biosolids Sampling Results - Metals, Cyanide, and Total Phenols**

Parameter	Unit	Limits		Maximum	Minimum	Average	Sample Date			
		Clean	Ceiling				2/6/23	5/17/23	9/6/23	11/29/23
Antimony	mg/kg	N/A	N/A	3.36	2.61	3.15	<b>3.28</b>	<b>3.33</b>	<b>2.61</b>	<b>3.36</b>
Arsenic	mg/kg	41	75	5.91	4.31	5.14	<b>5.91</b>	<b>4.88</b>	<b>4.31</b>	<b>5.44</b>
Beryllium	mg/kg	N/A	N/A	0.27	0.24	0.26	0.271 U	0.271 U	0.239 U	<b>0.248 J</b>
Cadmium	mg/kg	39	85	1.47	1.04	1.25	<b>1.47</b>	<b>1.25</b>	<b>1.04</b>	<b>1.24</b>
Chromium	mg/kg	1,200	3,000	18.90	16.40	17.63	<b>18.9</b>	<b>16.6</b>	<b>16.4</b>	<b>18.6</b>
Copper	mg/kg	1,500	4,300	237	209	220.5	<b>237</b>	<b>218</b>	<b>218</b>	<b>209</b>
Lead	mg/kg	300	840	31.90	25.70	29.20	<b>31.9</b>	<b>27.9</b>	<b>25.7</b>	<b>31.3</b>
Mercury	mg/kg	17	57	0.418	0.396	0.411	<b>0.413</b>	<b>0.415</b>	<b>0.418</b>	<b>0.396</b>
Molybdenum	mg/kg	N/A	75	6.11	5.29	5.66	<b>6.11 J</b>	<b>5.64 J</b>	<b>5.29 J</b>	<b>5.59 J</b>
Nickel	mg/kg	420	420	15.1	11.1	13.4	<b>15.1</b>	<b>13</b>	<b>11.1</b>	<b>14.2</b>
Selenium	mg/kg	36	100	5.36	4.47	5.05	<b>5.36</b>	<b>5.25</b>	<b>4.47</b>	<b>5.13</b>
Silver	mg/kg	N/A	N/A	14.30	2.42	8.96	<b>2.42</b>	<b>13.6</b>	<b>5.51</b>	<b>14.30</b>
Thallium	mg/kg	N/A	N/A	0.13	0.06	0.10	<b>0.0581 J</b>	0.0924 UJ	0.122 U	0.127 U
Zinc	mg/kg	2,800	7,500	782	700	739	<b>782</b>	<b>755</b>	<b>719</b>	<b>700</b>
Total Cyanide	mg/kg	N/A	N/A	9.74	0.05	3.01	<b>1.21 J</b>	1.05 U	0.052 UJ	9.74 U
Total Phenols	mg/kg	N/A	N/A	283.0	246.0	268.8	<b>283</b>	<b>282</b>	<b>246</b>	<b>264 J</b>

*J - The result is considered estimated*

*U - The result is considered not detected (non-detect)*

*UJ - The analyte is considered not detected and considered estimated*

*Bold - The analyte was present in the sample*

## **4.0 LOCAL LIMITS EVALUATION**

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Local discharge limits are developed to protect wastewater treatment plant operations and ensure that effluent discharges meet state and federal discharge requirements. The City's local limitations on wastewater strength placed on discharges to the municipal sanitary sewer are codified in Tacoma Municipal Code (TMC), Chapter 12.08C.100 (effective July 1, 2021), (see tables at the end of this section).

### **4.1 LOCAL LIMITS DEVELOPMENT**

During 2019, the City contracted with CWA Consulting Services (CWACS) to evaluate and revise technically based local limits for both the Central Treatment Plant (CTP) and the North End Treatment Plant (NETP). During 2021, the City adopted, through Council reading, a new pretreatment ordinance, TMC 12.08C, which included the new 2019 local limits. On January 25, 2022, the City submitted a substantial modification to Ecology for formal approval of a revised Industrial Wastewater Pretreatment Program Document and the new 2019 local limits. Public notice of the request to Ecology for approval of the substantial modification was made by the City on February 3, 2022, with the City accepting formal comments for a thirty-day period from February 3, 2022 – March 4, 2022, no substantive comments were received. The City received formal approval from Ecology for Tacoma's substantial modification of their delegated pretreatment program on April 6, 2022.

### **4.2 2023 MAXIMUM ALLOWABLE HEADWORKS LOADING EVALUATION**

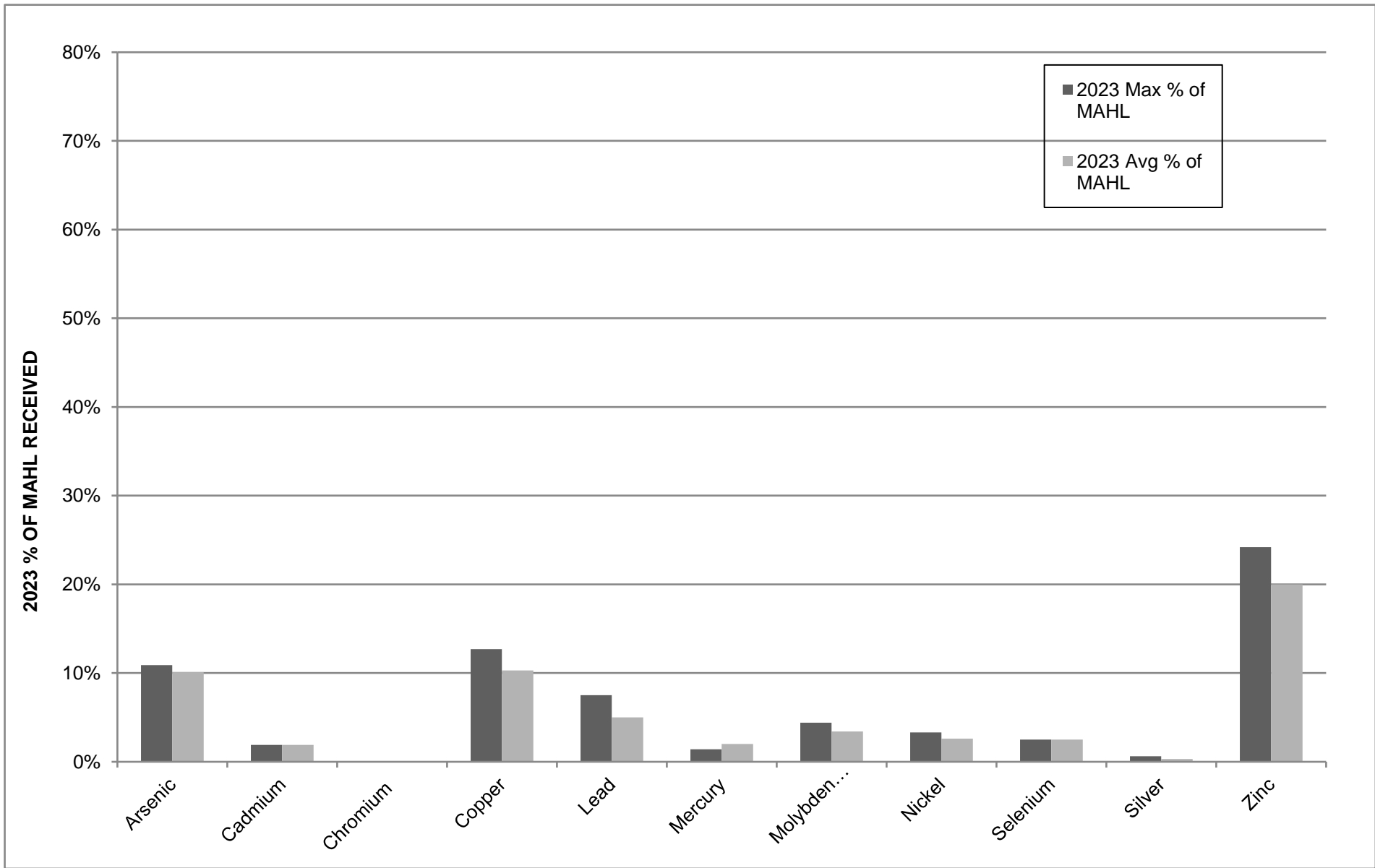
To evaluate the effectiveness of the current local discharge limits for CTP and NETP, the 2023 average and maximum daily influent loading for each EPA recommended pollutant of concern (POC) was compared to the calculated maximum allowable headworks loading (MAHL) established during the local limit's evaluation in 2019 (Table 4-3 & Table 4-4). EPA recommends re-evaluating local limits when the average influent loading of a POC exceeds 60% of the MAHL or the maximum daily loading exceeds 80% of MAHL (EPA, 2004-A)

As shown in Table 4-3 and Figure 4-1 for CTP, 10 of the 11 POCs exhibited an average loading below 15% of the calculated MAHL. Zinc exhibited the highest percentage of the MAHL received at CTP during 2023. As shown in Table 4-4 for NETP, 10 of the 11 POCs also exhibited an average loading below 15% of the calculated MAHL.

As shown in Table 4-3 and Figure 4-1, for CTP, all POCs exhibited a maximum loading below 30% of the MAHL. The POC with the greatest percentage of the MAHL was zinc. The maximum daily loading for zinc was approximately 24.2% of the calculated MAHL and the average daily loading for zinc was 20.46% of the calculated MAHL. Both the average and maximum percentages for all POCs fall below the EPA 80%/60% rule discussed above. The higher zinc values could be attributed to high domestic contributions for zinc as exhibited in the NETP data (Table 3-4).

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**Figure 4-1  
A Comparison of 2020 CTP Loadings and Calculated MAHL**



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**Table 4-1****Central Wastewater Treatment Plant 2019 Local Limits Evaluation - Basic Data**

Name of Facility: City of Tacoma Central Wastewater Treatment Plant  
 Point of Contact: Kurt Fremont  
 Person Entering Data: Jason Yost  
 Reviewer: Dan C. Thompson

<b>General Information</b>	<b>Values</b>
Receiving Water Hardness (if fresh)	30
(M)arine, (F)resh, or (B)oth Discharges	M
Sludge: Class A (A) or (C)eiling level	A
Plant: (A)ctivated sludge or (O)ther	A
Sludge Digestion Occurs (Y)es or(N)o	Y
Total Plant Flow (in MGD)	24.92 MGD
Domestic + Commercial Flow (in MGD)	23.3144 MGD
Industrial Flow (in MGD)	1.28 MGD
Infiltration/Inflow (by subtraction)	0.3256 MGD
Acute Dilution Factor	22. : 1
Chronic Dilution Factor	145. : 1
Dilution Factor for Human Health Based WQ	148. : 1
Digester Flow (in MGD)	0.2546 MGD
Dry Sludge Production Rate (US Tons/day)	12.6 T/D



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Table 4-2  
Local Limits Evaluation

<b>12.08C.100.F Limitations on Wastewater Strength<sup>1</sup></b>			
<b>Central Treatment Plant</b>		<b>Northend Treatment Plant</b>	
Arsenic	0.23 mg/L		0.56 mg/L
Cadmium	0.103 mg/L		0.251 mg/L
Chromium	4.74 mg/L		4.54 mg/L
Copper	1.46 mg/L		2.27 mg/L
Lead	0.427 mg/L		1.20 mg/L
Mercury	0.033 mg/L		0.097 mg/L
Molybdenum	0.55 mg/L		1.46 mg/L
Nickel	1.12 mg/L		2.79 mg/L
Selenium	0.14 mg/L		0.437 mg/L
Silver	0.64 mg/L		1.55 mg/L
Zinc	2.44 mg/L		5.54 mg/L
5-day Biochemical Oxygen Demand <sup>2</sup>	No limit		449 lbs/Day
Total Suspended Solids <sup>2</sup>	No limit		2153 lbs/Day
Ammonia <sup>2</sup>	5082.6 lbs/Day		No limit
Bis-2(ethylhexyl)phthalate	No limit		<0.0005 mg/L

<sup>1</sup>Maximum Daily Limits

<sup>2</sup>This limit is the total mass in pounds per day that are available to allocate to all significant industrial users and other designated and permitted non-significant industrial users

<b>12.08C.100.H Limitations<sup>3</sup></b>	
<b>Pollutant</b>	<b>Daily Max mg/L</b>
Benzene	0.050
BTEX	0.75

<sup>3</sup>These limits shall apply to wastewaters that are discharged from:

- a. Groundwater cleanup of petroleum or gasoline underground storage tanks or other remediation wastewaters containing these pollutants;
- b. Discharges where one or more of these pollutants are present; or
- c. Where these pollutants are appropriate surrogates.

It shall be unlawful for any industrial user to discharge or cause to be discharged any waste or wastewater to the POTW that exceeds the preceding limits

Table 4-3  
Central Wastewater Treatment Plant Pollutant Loading Evaluation

Pollutant of Concern	2019 Calculated MAHL <sup>1</sup> (lbs/day)	2023 Max Daily (lbs/day)	Percentage of MAHL (Max)	2023 Average Loading (lbs/day)	Percentage of MAHL (Average)
Arsenic	3.6768	0.40	10.9%	0.37	10.1%
Cadmium	1.5869	0.03	1.9%	0.03	1.9%
Chromium	3753.7437	1.10	0.03%	0.89	0.02%
Copper	49.7489	6.34	12.7%	5.11	10.3%
Lead	13.4077	1.00	7.5%	0.67	5.0%
Mercury	0.5082	0.007	1.4%	0.01	2.0%
Molybdenum	8.5551	0.38	4.4%	0.29	3.4%
Nickel	28.8418	0.96	3.3%	0.76	2.6%
Selenium	4.3411	0.11	2.5%	0.11	2.5%
Silver	96.075	0.60	0.62%	0.30	0.3%
Zinc	102.0518	24.68	24.2%	20.46	20.0%

<sup>1</sup>The MAHL was calculated during the 2019 Local Limits Evaluation.

Table 4-4 NETP MAHL Comparison

Pollutant of Concern	2019 Calculated MAHL <sup>1</sup> (lbs/day)	2023 Max Daily (lbs/day)	Percentage of MAHL (Max)	2023 Average Loading (lbs/day)	Percentage of MAHL (Average)
Arsenic	0.3881	0.05	12.88%	0.04	10.31%
Cadmium	0.3031	0.01	3.30%	0	0.00%
Chromium	1079.5185	0.16	0.01%	0.1	0.01%
Copper	8.8946	1.88	21.14%	0.89	10.01%
Lead	2.5605	0.28	10.94%	0.2	7.81%
Mercury	0.0927	0.002	2.16%	0.001	1.08%
Molybdenum	0.7087	0.04	5.64%	0.03	4.23%
Nickel	3.8362	0.1	2.61%	0.09	2.35%
Selenium	1.0413	0.02	1.92%	0.02	1.92%
Silver	23.93	0.01	0.04%	0.01	0.04%
Zinc	17.9972	3.85	21.39%	3.26	18.11%

<sup>1</sup>The MAHL was calculated during the 2019 Local Limits Evaluation.

## **5.0 INDUSTRIAL USER SURVEY PROGRAM**

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During the current permit cycle, the City was required by section S6.A.1.h of the CTP NPDES Wastewater Discharge Permit (Permit) to submit a report outlining Industrial User (IU) survey efforts for all industries discharging non-domestic wastewater to the City's treatment plants by December 15, 2014. The purpose of the IU survey was to properly categorize each non-domestic source of pollutants discharging to the municipal sanitary sewer system following the Washington Department of Ecology's guidance manual, "Conducting an Industrial User Survey" (Knight, 2011). This categorization or review of IU's is an ongoing process, and this section satisfies the update of non-domestic inventory as required by section S6.A.5a of the Permit.

The City submitted the Wastewater Pretreatment Program Industrial User Survey Report in 2014, reiterating the standard operating procedures for the City's IU survey program. The procedures for conducting an IU survey have not changed since that submittal (Tacoma, 2014), except for how IU surveys are tracked internally. The new tracking method is discussed in Section 5.1.3. The City included the IU Survey Program in its new Pretreatment Program Document.

### **5.1 SURVEY PROCEDURES**

Since the beginning of the pretreatment program in 1984, Tacoma Municipal Code (TMC) Chapter 12.08 and now TMC Chapter 12.08C (effective July 1, 2021) has required users of the municipal sanitary sewer to submit a survey to the Director prior to connecting to, modifying, or increasing any nondomestic discharges to the sanitary sewer (Appendix E – Section 12.08C.140). During 2023, the focus for the user survey program was to continue to update the master list of industries with new and existing businesses surveyed and receive a completed and signed survey from identified IUs. The following sections outline the City's IU survey program procedures.

#### **5.1.1 Identify Non-Domestic Dischargers**

Each year the City of Tacoma Environmental Compliance (EC) staff updates the master list of all commercial businesses requiring an IU survey. The following tasks were completed during 2023 with the goal to identify and screen new Industrial Users:

- Reviewed new business license applications to identify businesses that may discharge non-domestic wastewater.
- Reviewed commercial building permits to identify businesses that may discharge non-domestic wastewater to ensure proper pre-treatment is installed if needed.
- Worked with the City's Billing and Technical Services group to compile and review water use records, discharge records, and NAICS and SIC codes with pretreatment standards (40 CFR) and those codes identified by City staff for all the commercial accounts billed by the City of Tacoma.
- Reviewed local newspapers for feature articles or ads about local business activities/services.
- Reviewed the NAICS/SIC codes and average monthly water consumption records for commercial accounts as reported by interlocal agreement areas that discharge to Tacoma's POTW.

- Conducted geographic inspections of businesses in Tacoma and interlocal agreement areas that discharge to the City’s treatment plants. Part of the inspection process included assigning appropriate NAICS codes, and if applicable, determining the water usage. City staff inspected over 477 commercial businesses in 2023.

### **5.1.2 Survey Process**

Once a potential IU is identified through available methods, they are sent an IU survey form to obtain additional information about the processes and potential discharges to the City’s wastewater collection system.

Staff review IU surveys for completeness, accuracy, and authorized representative signature. If additional information is required, the business is contacted by telephone or referred to the Environmental Compliance Inspections Group for inspection.

### **5.1.3 Survey Documentation**

All user survey activity is tracked in the City’s Inspection Database. During the survey process, pretreatment staff record the name and address of the identified business and the date the survey was sent in the User Survey Module. Completed IU surveys, survey correspondence, telephone calls, inspections, or additional inquiries are also recorded and stored in this module. This information is used to create the Master Business List.

The Master Business List is maintained and updated electronically in the City’s inspection database using the User Survey module and submitted annually to Ecology. The City tracks the following information for each survey:

- company name and address
- date survey was sent
- date survey was returned
- additional actions taken to receive completed survey (phone calls, inspections, etc.)
- assigned pretreatment categories for each IU.

### **5.1.4 Categorization of Industrial Users**

As new businesses are identified and completed surveys are returned, staff use the specific categories listed below to categorize existing and potential users of the POTW. The accurate categorization of IUs allows for proper oversight in the Pretreatment Program. The Pretreatment Program conforms to the following definitions of industrial users.

The City assigns the appropriate category based on the following descriptions:

1. Category A – These IUs have been identified as an SIU and have been issued an Industrial Wastewater Discharge Permit by Environmental Compliance. Oversight for these industries occurs through the Wastewater Pretreatment Program.
  - a. Category A – SIU: Permitted Significant Industrial User
  - b. Category A – CIU: Permitted Categorical Industrial User
  - c. Category A – Zero Discharger: Permitted Categorical Industrial User with no allowable discharge of categorical process wastewater

2. Category B: These industries are MIUs or have a moderate potential to discharge pollutants to the collection system.
  - a. Category B – MIU: Minor Industrial Users are industries that have some potential to discharge pollutants of concern to the POTW but are not regulated under the federally delegated program. The City classifies the following users as Minor Industrial Users:
    - IUs that have a letter of authorization, or other control mechanism, stipulating conditions for a process wastewater discharge
    - IUs that store or use chemicals in large quantities denoting concern and/or are known to generate waste that must be manifested for off-site disposal and could pose a significant threat to the POTW if there was a spill or slug discharge from their facility
    - IUs that have some discharges of wastewater containing pollutants not typical of domestic wastewater and potentially of concern to the POTW
    - non-domestic users that install and maintain active pretreatment equipment to meet local discharge requirements
  - b. Category B – IU: These industries are Non-Significant Industrial Users. These facilities have a low potential to discharge pollutants to the collection system. These IUs have little to moderate impact upon the POTW but need some oversight to ensure compliance. The City considers the following users as Non-Significant:
    - businesses with passive pretreatment systems such as oil/water separators (OWS) or facilities with wash pads
    - businesses that have some volume of high-strength wastewater, such as from producing beer or wine
    - businesses that generate little or no wastewater, but use and might discharge non-domestic wastewater, such as dry cleaners, photo processors, and jewelers
    - businesses that store large volumes of chemicals such as petroleum, oil, lubricants, solvents, or other chemicals that could harm the sewer if spilled
3. Category de-designated: These facilities have been removed from the SIU designation based upon review by the pretreatment staff. EC staff reviewed the processes at these industries and determined they did not require an Industrial Wastewater Discharge Permit. These facilities will be re-surveyed or inspected periodically to ensure the processes at these facilities have not changed. The pretreatment group assigns this category.
4. Category C: These businesses discharge wastewater similar in character to domestic discharges and include offices, theaters, and retailers. These facilities have been eliminated from further survey efforts due to their similarities with domestic wastewater and have been determined to have negligible potential to discharge POCs to the wastewater treatment plant.

5. Category Unknown: There is not enough information to properly categorize these businesses and/or they had not been previously inspected. These facilities will be inspected in the future to ensure proper categorization.
6. Category FSE: These are food services establishments or restaurants. Oversight for these facilities occurs through the Fats, Oils, and Grease (FOG) program.

### **5.1.5 Survey Forms**

All User Survey data is compiled into several forms for tracking and reporting purposes and are included in Appendix B. The following is a summary of information included on each tracking form:

- Form 1 is the master list of businesses surveyed. This form includes steps taken to retrieve survey information and industries that still need to return a completed survey to the City.
- Form 2 is the list of IUs that have been eliminated from further survey efforts based on domestic equivalence. This form is available upon request.
- Form 3a is the list of SIUs (permitted, to be permitted, and de-designated) with pertinent information tabulated such as water use and or primary activities of the industry.
- Form 3b is a list of MIUs with important information tabulated.
- Form 3c is a list of potential SIUs that, based on flow, have been re-categorized to a lower designation.

## **5.2 2023 SUMMARY**

During 2023, EC staff continued efforts to receive completed surveys from high priority IUs. The City sent short form user surveys to different businesses that are potential IUs. This includes sending surveys to 66 newly identified businesses and resending surveys to 144 businesses that had not responded to previous survey attempts. Additionally, three permit applications were delivered to new businesses identified through both site inspections and the User Survey Program. There are currently 988 Category B Facilities and 40 industries that have been issued an Industrial Wastewater Discharge Permit. During 2023, the City received and reviewed all industrial permit applications and 104 short form surveys.

Additionally, during 2023, City Staff inspected approximately 477 IUs or potential IUs to confirm proper categorization and to receive signed survey forms. The City does not require a signed survey form from facilities that have been determined to have domestic equivalence.



## **6.0 INDUSTRIAL WASTEWATER DISCHARGE SUMMARY**

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EC staff regulates discharges to the City's wastewater treatment plants through the issuance and enforcement of Industrial Wastewater Discharge Permits issued to SIUs and Special Approved Discharge Authorizations (SADs) issued for short-term projects discharging to the wastewater treatment plants. The City has verified that all current permitted industries have paid their 2023 permit fees and that all permittees, including those receiving reissued permits, have followed required permit issuance procedures including WDOE review and public participation when required.

### **6.1 INDUSTRIAL WASTEWATER DISCHARGE PERMITS**

During 2023, the Wastewater Pretreatment Program regulated activities and/or wastewater discharges from 40 permitted industries. Of the 40 permitted industries, 9 have Industrial Wastewater Zero Discharge Permits, which prohibit the discharge of categorical and/or other process wastewater to the City's wastewater collection system. A complete list of permitted industrial users may be found in Table 6-1. Table 6-2 provides an industrial user compliance summary, including reporting and monitoring frequencies and 2023 compliance issues.

The following is a summary of activities conducted by Wastewater Pretreatment Program staff during 2023.

#### **6.1.1 New Industrial Wastewater Discharge Permits Issued:**

- Designated SIU, Sterile Surgical Systems, Inc. New permit effective April 1, 2023

#### **6.1.2 Industrial Wastewater Discharge Permits Re-issued:**

- Tacoma Truck Wash – January 2023
- Superior Linen Service – March 2023
- Tomlinson Linen Service – April 2023
- Tekni Plex (formerly FibroCorp) – May 2023
- Port of Tacoma Maintenance – September 2023
- Tacoma Public Utilities Decant Facility – September 2023
- Emerald Services – December 2023

#### **6.1.3 Industrial Wastewater Permits Transferred:**

- No permits were transferred in 2023.

#### **6.1.4 Industrial Wastewater Discharge Permits Modified:**

- LRI/Hidden Valley – a modified permit was issued in July 2023. LRI's permit was modified to include a compliance schedule in support of an enforcement action addressing non-compliance with permitted arsenic limitations.

#### **6.1.5 Wastewater Discharge Permits Closed:**

- No Industrial Wastewater Permits were closed in 2023

#### **6.1.6 Industrial Wastewater Discharge Permits Revoked:**

- No Industrial Wastewater Permits were revoked in 2023.

#### **6.1.7 Engineering Reports Reviewed:**

- Petroleum Reclaiming Services Inc. – the City received an engineering report package in 2022 regarding the pretreatment and discharge of wastewater from Petroleum Reclaiming Services Inc. located at 3003 Taylor Way, Tacoma WA 98421. The Petroleum Reclaiming Facility proposed modification of existing pretreatment equipment to include installation of a GN Solid Control Dewatering System. The City requested the engineering report package include additional information regarding the proposed addition of pretreatment equipment along with corrections to the tank usage. The additional information requested was received in February 2023 and the report approved by the City in March of 2023. The proposed modification was installed and is operational.
- Catchall Environmental – the city received an engineering report package in support of an industrial wastewater discharge permit application packet regarding the treatment and discharge of wastewater in May 2023. Catchall Environmental is a decant facility located at 3221 Center Street for the cleaning out of waste from vector trucks that have serviced stormwater catch basins. Catchall Environmental would be regulated as an SIU by 40 CFR Part 403 and City of Tacoma Municipal Code Chapter 12 08. Additional information has been requested regarding expected discharge pollutants. At present, the City is still awaiting further response.
- Foss Landing – the existing approved engineering report package was reviewed in support of reapplication for industrial wastewater discharge permit coverage.
- Port of Tacoma – the existing approved engineering report package was reviewed in support of reapplication for industrial wastewater discharge permit coverage.

#### **6.1.8 Permit Applications Reviewed in 2023 or Currently Under Review:**

- Superior Linen – permit renewal application received December 2022, permit renewed March 18, 2023.
- Tekni-Plex, Inc – permit renewal application received March 2023, permit renewed May 17, 2023.
- Sterile Surgical Systems – permit application received December 2022, new permit issued April 1, 2023.
- Tomlinson Linen – permit renewal application received December 2022, permit renewed May 1, 2023.
- Catchall Environmental – permit application received regarding the treatment and discharge of wastewater in May 2023. Additional information has been requested to complete the application package.
- Motive Power Marine – permit renewal application received July 2023, permit renewed January 30, 2024
- Heritage-Crystal Clean – permit application received August 2023, currently under review.

- Tacoma Public Utilities Decant Facility - permit renewal application received March 2023, permit renewed September 14, 2023.
- Port of Tacoma Maintenance - permit renewal application received March 2023, permit renewed October 1, 2023.
- Emerald Services – permit renewal application received June 2023, permit renewed December 31, 2023.
- Foss Landing Marina – permit renewal application received August 2023, currently under review.
- Pacific Box Company – permit renewal application received December 2023, currently under review.
- Puyallup Tribe of Indians/Fish Buy Program – permit application received on May 19, 2023. Due to the volume and characteristics of the industrial wastewater to be discharged, the City made the decision not to issue a permit for this facility at this time.
- Sound Transit Link Light Rail Maintenance Facility – permit application received in 2020 before construction of new facility. New washing area was completed in 2023 and inspected by city staff. Due to the volume and characteristics of the industrial wastewater to be discharged, the City made the decision not to issue a permit for this facility at this time.

## **6.2 MINOR INDUSTRIAL USERS (MIUs)**

MIUs are not issued individual discharge permits in the City. Instead, they are regulated through periodic inspections, industrial user survey efforts, and complaint response. Please see Appendix B – Form 3b for a complete list of MIUs identified during the user survey process. Environmental Compliance inspected 178 Minor Industrial Users and Non-Significant Industrial Users in 2023.

The City issues letters of authorization (LOAs) to control discharges from mobile vehicle washers, septic haulers and waste activated sludge (WAS) haulers as MIUs. During 2023, four mobile vehicle washers, seventeen septic haulers and two WAS haulers were approved for discharge. The LOA requires annual reapplication each year. During reapplication mobile vehicle washers are required to: certify that their process and/or chemical use has not changed, that they continue to comply with LOA requirements, include a list of current customers serviced in Tacoma, submit current business licenses, and provide Safety Data Sheets (SDS) for all chemicals. Septic and WAS haulers must recertify that they continue to comply with LOA requirements.

## **6.3 SPECIAL APPROVED DISCHARGES (SADs)**

During 2023, EC staff managed eight SAD authorizations for discharges to the City’s municipal sanitary sewer system for short-term projects such as site remediation and construction dewatering. Five of these SAD authorizations were closed during the 2023 reporting period and two SAD Authorizations were renewed.

The City’s SAD program is codified in Tacoma Municipal Code (TMC) Chapter 12.08C.360. The SAD authorizations are intended to regulate discharges from short-term (primarily up to one

year in duration) projects, typically site remediation and construction dewatering projects that do not require the issuance of an Industrial Wastewater Discharge Permit. The SAD authorization provides regulatory oversight to ensure discharges meet local limits as well as setting a fee structure for the application and total flow volume for the duration of the project. The 2023 SAD authorizations are presented in Table 6-3.

During 2023 a change in the City's website posting procedure prevented the posting of active SADs. During 2024, the issue will be addressed, and all SAD authorizations will be posted on the City's website at the time of issuance.

**Table 6-1 (Form 6)**  
**City of Tacoma Industrial User Survey**

Company Name	Address	Categorical Standard	SIC/NAICS	Inspection (Y/N)	Permitted (Y/N)	ASPP (SDCP) Evaluated	SDCP Required	SDCP Recorded	Comments
<b>Industries Subject to Specific Categorical Pretreatment Standards and Local Limits</b>									
Bradken-Atlas Foundry (formerly Atlas)	3021 South Wilkeson Street	40 CFR Part 464	3325	Y	Y	Y	Y	Y	
Burlington Environmental, LLC (Clean Earth)	1701 Alexander Avenue East	40 CFR Part 437	562211	Y	Y	Y	Y	Y	
Delta Camshaft	2366 Tacoma Avenue South	40 CFR Part 433	332812	Y	Y	Y	Y	Y	Zero Discharge
Edman Company	2502 Marine View Drive	40 CFR Part 429	321113	Y	Y	Y	Y	Y	
Emerald Services	1825 Alexander Avenue East	40 CFR Part 437	562211	Y	Y	Y	Y	Y	Permit renewed December 2023
Tekni-Plex	3101 South Tacoma Way	40 CFR Part 430	2679	Y	Y	Y	Y	Y	Formerly Fibro Corporation, Zero Discharge
Gardner-Fields Company, LLC	2240 Taylor Way	40 CFR Part 443	324122	Y	Y	Y	Y	Y	Zero Discharge, Permit Renewed 2021
Heritage-Crystal Clean	1901 East D Street	40 CFR Part 437	562219	Y	Y	Y	Y	Y	
Innovative Repairs, LLC	5225 7th St East (Fife)	40 CFR Part 442	48851, 81111, 561720	Y	Y	NA	N	NA	Zero Discharge
Northwest Etch Technologies	2601 South Hood Street	40 CFR Part 433	3479	Y	Y	Y	Y	Y	Zero Discharge
Pabco Roofing Products	1476 Thorne Road	40 CFR Part 443	324122	Y	Y	Y	Y	Y	Zero Discharge
Petroleum Reclaiming Services (PRS)	3003 Taylor Way East	40 CFR Part 437	562219	Y	Y	Y	Y	Y	
PM Testing	3921 Pacific Highway East (Fife)	40 CFR Part 433	3479	Y	Y	Y	Y	Y	
Powder Coating Systems	3131 South Lawrence Street	40 CFR Part 433	3479	Y	Y	Y	Y	Y	
SeaPort Sound Terminal LLC	2628 Marine View Drive Northeast	40 CFR Part 437	424710	Y	Y	Y	Y	Y	
Two Ravens, LLC	2502 Commerce Street	40 CFR Part 464	331525	Y	Y	Y	Y	Y	Zero Discharge
Caraustar Mill Group	808 East 26th Street	40 CFR Part 430	2631	Y	Y	Y	Y	Y	
Darling International	2045 Marc Street	40 CFR Part 432	2077	Y	Y	Y	Y	Y	Currently permitted under an S.A.D, IWDP suspended.
Sea-Tac Infitte Services	5215 South Tacoma Way	Flow	7218	Y	Y	Y	Y	Y	
Ecotex - Healthcare Laundry	1115 East 25th Street	Designated SIU	7219	Y	Y	Y	Y	Y	
Everport Terminal Services, Inc.	4015 SR 509 North Frontage Road	Designated SIU	488320	Y	Y	Y	Y	Y	Previously Evergreen
Foss Landing Marina	1940 East D Street	Designated SIU	4493	Y	Y	N	N	N	
Jones Chemical	1919 Marine View Drive	Designated SIU	325180	Y	Y	Y	Y	Y	Zero Discharge: Permit Renewed Nov 2022
Lean Environment Inc.	2335 Hood Street	Designated SIU	333318, 541330, 3114	N	Y	Y	Y	Y	Permit issued Dec 1, 2022. Did not discharge in 2022.
LRI (Pierce County Recycling, Disposal & Composting)	17925 Meridian Street East	Flow	562212	Y	Y	N	N	N	
City of Milton Decant Facility	714 Kent Street	Designated SIU	2211	Y	Y	Y	Y	Y	Permit issued April 1, 2019 Joint w/ Pierce County
Motive Power Marine	401 E Alexander Ave	Designated SIU	336611, 238320, 332813	Y	Y	Y	Y	Y	
Northstar Chemical	1919 Marine View Drive	Designated SIU	424690	Y	Y	Y	Y	Y	
Pacific Box Company	4101 South 56th Street	Designated SIU	322212	Y	Y	Y	Y	Y	Formerly Pacific Container Corporation
Pacific Northwest Terminals	1749 Marine View Drive	Flow	424990, 423190	Y	Y	Y	Y	Y	
Performance Radiator	2667 South Tacoma Way	Designated SIU	811118	Y	Y	Y	Y	Y	Zero Discharge
Port of Tacoma/Maintenance	802 Port Center Road	Designated SIU	4491	Y	Y	Y	Y	Y	
Puget Sound Energy	2200 East River Street	Designated SIU	4953	Y	Y	Y	Y	Y	
Superior Linen	1012 Center Street	Flow	7213	Y	Y	Y	Y	Y	
Sterile Surgical Systems	4540 South Adams Street	Flow	7218	Y	Y	N	N	N	New Permit, issued 4/1/2023
Tomlinson Linen	2902 South 12th Street	Flow	812331	Y	Y	Y	Y	Y	
Tacoma Truck Wash	1820 Portland Avenue	Designated SIU	811192	Y	Y	Y	Y	Y	
Tacoma Public Utilities Decant Facility	4102 South 74th Street	Designated SIU	2211	Y	Y	N	N	N	
Truck Rail Handling	457 East 18th Street	Designated SIU	484220, 488210	Y	Y	Y	Y	Y	
WCI dba Murrey's Disposal	4822 70th Ave East (Fife)	Designated SIU	562111	Y	Y	Y	Y	Y	
WDOE / Geosyntec (Lilyblad site remediation)	2244 Port of Tacoma Road	Designated SIU	541380	Y	Y	Y	Y	Y	No Dishcharge in 2023

**Table 6-2 (Form 7)**  
**Significant Industrial User Compliance Summary**

Industrial User	Permit Dates		Reporting Frequency	Monitoring Frequency		In Compliance (Y/N)	SNC (Y/N, 1-5)*	Compliance Issues/Comments: Limit Violations, List Pollutant and Numerical Limit. F=Federal; L=Local
	Issued	Expiration		POTW	Industry (Self)			
Bradken-Atlas Foundry (formerly Atlas)	8/14/2019	8/13/2024	Semi-Annual	Semi-Annual (P)	Each Batch (S)	Y	N	
Burlington Environmental, LLC (Clean Earth)	4/1/2022	3/31/2027	Monthly	Semi-Annual (P)	Each Batch (S)	Y	N	
Caraustar Mill Group	12/1/2022	11/30/2027	Semi-Annual	Quarterly (P)	Continuous (S)	Y	N	
Darling International	9/14/2022	9/13/2027	Quarterly	Monthly (P)	Continuous (S)	Y	N	
Delta Camshaft	6/2/2021	6/1/2026	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Edman Company	9/13/2020	9/12/2025	Monthly	Semi-Annual (P)	Monthly (S)	Y	N	
Emerald Services, Inc.	12/31/2023	12/30/2028	Monthly	Semi-Annual (P)	Each Batch (S)	Y	N	
Everport Terminal Services	9/1/2020	8/30/2025	Monthly	Semi-Annual (P)	Monthly (S)	Y	N	
Foss Landing Marina	1/29/2019	1/28/2024	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
Gardner-Fields Company, LLC	6/1/2021	5/31/2026	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	Warning Letter for SMR for 2nd half of 2023
Heritage-Crystal Clean	3/3/2019	3/3/2024	Monthly	Semi-Annual (P)	Each Batch (S)	Y	N	NOV issued in November 2023 for exceeding permitted limit for copper, zinc, and p-Cresol on one batch discharge.
Innovative Repairs, LLC	8/3/2020	8/2/2025	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Jones Chemical	11/14/2022	11/13/2027	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Lean Environment, Inc.	12/1/2022	11/30/2027	Semi-Annual	Semi-Annual (P)	Semi-Annual (S)	Y	N	No Discharges in 2022
LRI (Pierce County Recycling, Disposal & Composting)	7/31/2019	7/30/2024	Monthly	Monthly (P)	Not Required	N	Y,2	NOV/Compliance Schedule (Issued July 2023) Arsenic Violations
City of Milton Decant Facility	4/1/2019	3/31/2024	Monthly	Semi-Annual (P)	Semi-Annual (S)	Y	N	
Motive Power Marine	1/30/2024	1/29/2029	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	Y, 1	NOV/Civil Penalty July 2023, 2000\$, Copper and Zinc exceedence in March 2023
Northstar Chemical	6/1/2020	5/31/2025	Quarterly	Semi-Annual (P)	Each Batch (S)	Y	N	
Northwest Etch Technologies	10/16/2020	10/15/2025	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Pabco Roofing Products	7/1/2020	6/30/2025	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Pacific Box Company	6/2/2019	6/2/2024	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
Pacific Northwest Terminals	2/2/2021	2/1/2026	Quarterly	Quarterly (P)	Quarterly (S)	Y	N	
Performance Radiator	7/18/2022	7/17/2027	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
Petroleum Reclaiming Services (PRS)	4/1/2020	3/31/2025	Monthly	Semi-Annual (P)	Each Batch (S)	Y	N	
PM Testing Labs	6/30/2019	6/29/2024	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
Port of Tacoma Maintenance	10/1/2023	9/30/2028	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
Powder Coating Systems	11/29/2022	11/28/2027	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
Puget Sound Energy	4/11/2022	4/10/2027	Quarterly	Semi-Annually (P)	Quarterly (S)	Y	N	
Sea-Tac Inflight Services	5/19/2019	5/18/2024	Quarterly	Semi-Annually (P)	Weekly (S)	Y	N	
SeaPort Sound Terminal LLC	6/1/2021	5/31/2026	Monthly	Semi-Annual (P)	Monthly (S)	Y	N	Previously Targa Sound Terminal
Superior Linen	3/18/2023	3/17/2028	Semi-Annual	Semi-Annual (P)	Semi-Annual (S)	Y	N	
Sterile Surgical Systems	4/1/2023	3/31/2028	Semi-Annual	Semi-Annual (P)	Semi-Annual (P)	Y	N	Warning letter issued for deficient sample point.
Tacoma Public Utilities Decant Facility	9/14/2023	9/13/2028	Monthly	Semi-Annual (P)	Each Batch (S)	Y	N	
Tacoma Truck Wash	1/1/2023	12/31/2027	Monthly	Quarterly (P)	Quarterly (S)	Y	N	

\*SNC Categories

1 - Wastewater Discharge Limits

2 - Compliance Schedule Milestones

3 - Failure to Provide Reports

4 - Failure to Accurately Report Noncompliance

5 - Other Significant Violations

Table 6-2 (Form 7)  
Significant Industrial User Compliance Summary

Industrial User	Permit Dates		Reporting Frequency	Monitoring Frequency		In Compliance (Y/N)	SNC (Y/N, 1-5)*	Compliance Issues/Comments: Limit Violations, List Pollutant and Numerical Limit. F=Federal; L=Local
	Issued	Expiration		POTW	Industry (Self)			
Tekni-Plex	5/17/2023	5/16/2028	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	NOV issued in March 2023 for pulp spill to storm system.
Tomlinson Linen	5/1/2023	4/30/2028	Semi-Annual	Semi-Annual (P)	Semi-Annual (S)	Y	N	Warning letter issued for temperature violation in July - August 2023.
Truck Rail Handling	6/24/2020	6/23/2025	Semi-Annual	Semi-Annual (P)	Each Batch (S)	Y	N	
Two Ravens, LLC	1/1/2021	12/31/2025	Semi-Annual	None - No Discharge	None - No Discharge	Y	N	
WCI dba Murrey's Disposal	11/6/2020	11/5/2025	Quarterly	Semi-Annual (P)	Quarterly (S)	Y	N	
WSDOE/CH2M Hill (Lilyblad site remediation)	8/17/2019	8/16/2024	Semi-Annual	Semi-Annual (P)	Semi-Annual (S)	Y	N	No Discharges in 2023

\*SNC Categories

1 - Wastewater Discharge Limits

2 - Compliance Schedule Milestones

3 - Failure to Provide Reports

4 - Failure to Accurately Report Noncompliance

5 - Other Significant Violations

**2023 SAD Summary Table 6-3**

SAD ID	Company	Contact	Location	Sytem	Date Started	Projected Stop Date	Date Completed	Discharge Type	Enforcement
22-010	Atkinson Construction (SR167/I-5 to 509)	Megan Dunn	Fife and Tacoma	Santary	8/31/2022	Ongoing	Renewed	Contaminated Groundwater/ Stormwater	N/A
22-012	Rush Commercial (Cornus House)	Cory Ferenick	2502 Pacific Ave	Santary	11/1/2022	10/31/2023	Closed	Contaminated Groundwater/ Stormwater	N/A
22-013	Oak Hills Construction (Sevenscom)	Rob Vreugdenhil	725 Broadway	Santary	Terminated	N/A	Closed	Contaminated Groundwater/ Stormwater	N/A
23-001	Rush Commercial (23 N Broadway)	Robert Kautzman	23 N Broadway	Santary	3/3/2023	8/29/2023	Closed	Contaminated Groundwater/ Stormwater	N/A
23-002	Darling	Charles Berg	2041 Marc Ave	Santary	3/6/2023	Ongoing	Ongoing	Contaminated Groundwater/ Stormwater	N/A
23-003	Northwest Cascade (Septage/Decant Project)	Clint Myers	2201 Portland Ave	Santary	5/22/2023	6/14/2023	Closed	Contaminated Groundwater/ Stormwater	N/A
23-004	Olympic Pipeline (SR 167 project)	Edward Smith	12th Street East Milton	Santary	4/12/2023	9/12/2023	Closed	Contaminated Groundwater/ Stormwater	N/A
23-005	Atkinson Construction (SR167/I-5 to 509)	Megan Dunn	Fife and Tacoma	Santary	10/3/2023	Ongoing	Renewed	Contaminated Groundwater/ Stormwater	N/A



## **7.0 INDUSTRIAL COMPLIANCE AND ENFORCEMENT**

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During the 2023 reporting period, Wastewater Pretreatment Program staff performed inspections, monitoring, and permitting activities in accordance with Order No. DE 94WA-S358. WDOE delegated pretreatment program authority to the City of Tacoma in 1984.

### **7.1 INDUSTRIAL INSPECTIONS AND MONITORING EFFORTS**

During 2023, City staff conducted one to four compliance inspections for each permitted industry and two or more sampling events. The most common sample event is a one-day batch discharge sample event or a one-day composite sample event.

Inspectors conducted 73 formal inspections on 40 permitted significant industrial users (SIUs)/Categorical Industrial Users (CIUs), including 9 industries with zero discharge permits. Additionally, staff conducted 77 sampling events for permitted SIUs/CIUs and performed selected sampling of other dischargers. Everport Terminal Services and Lilyblad did not discharge in 2023 and therefore were not sampled. A summary of permitted SIU/CIU monitoring results for SIUs/CIUs issued Notices of Violation in 2023 can be found in the Form 8's in Appendix C. All other permitted SIU/CIU sampling results are available if needed. The monitoring schedule for 2023 and the proposed sampling for 2024 can be found in Table 7-1.

### **7.2 GENERAL INSPECTIONS**

In 2023, 519 general business inspections were conducted under the stormwater and sanitary sewer Source Control Programs. In response to complaints and reports from citizens, other regulatory agencies, and City employees, Environmental Compliance staff responded to 796 reports of spills, illegal dumping, and complaints of unusual color, odor, or sheen in the municipal sewer system.

EC staff performed inspections of 261 oil/water separators and grease devices discharging to the wastewater system during 2023. Additionally, EC staff conducted joint inspections with other entities such as the City of Tacoma Solid Waste Division, the City of Tacoma Planning and Development Services' Code Compliance, Tacoma-Pierce County Health Department, and WDOE when common issues were identified. Technical support for WDOE investigations was provided as needed.

EC staff rotates after-hour and weekend emergency response duties for events such as sanitary sewer overflows, oil or chemical spills, and sewage backups using a call-forwarding system from (253) 502-2222 for 24-hour coverage for spills and complaints.

### **7.3 INTER-LOCAL AGREEMENT INSPECTIONS**

During 2023, EC staff conducted 39 door-to-door business inspections in the neighboring inter-local agreement jurisdiction of Fife. These visits included the inspection of pretreatment devices, water used in manufacturing/industrial activities, and any other discharges which may fall under federally regulated categories. The inter-local agreement also states that Fife and Tacoma shall work cooperatively together to ensure users meet the requirements of TMC, Chapter 12.08C Wastewater and Surface Water Management Regulations.

## 7.4 ENFORCEMENT ACTIVITY – SIGNIFICANT NON-COMPLIANCE

During 2023, one industry was found to be in Significant Non-Compliance (SNC) as defined by federal regulation 40 CFR Part 403.8(f)(2) and local ordinance TMC, Chapter 12.08C. Public notification of this violation was published in the Tacoma News Tribune on February 15, 2024.

- Motive Power Marine – TRC discharge violations for permitted copper and zinc limitations in March 2023. Violation was addressed with a formal enforcement action; a NOV was issued July 2023 with a \$2,000 civil penalty.

Other SIU compliance issues can be found in Table 6-2.

## 7.5 STAFFING AND TRAINING

In 2023, EC staff consisted of five Senior Source Control Representatives and five Source Control Representatives conducting pretreatment and general inspections, complaint investigations, and follow-up actions within the areas of Tacoma and Fife. This work included the City's grease management efforts, oil/water separator inspection program, management of Special Approved Discharges, the Hauled Waste Program, Dental Program, and the Mobile Washer Program.

Assistant Division Manager, Cassandra Moore and Pretreatment Program Coordinator/Principal Regulatory Compliance Analyst, Jason Yost, managed day to day program activities. Senior Regulatory Compliance Analyst, Shawn Madison conducted User Survey efforts.

To stay current with existing and proposed pretreatment regulations in 2023, EC staff participated in and/or conducted the following:

- Continued to build relationships with regulatory agencies such as the Tacoma Fire Department, Tacoma-Pierce County Health Department, and WDOE.
- Continued to require that all staff complete the Sacramento State College, Office of Water Programs (Ken Kerri) - Pretreatment Facility Inspection Course.
- Two staff attended NACWA's National Pretreatment Conference, Boise, Idaho, May 16-19, 2023.
- The Pretreatment Program Coordinator participated as a member of the NACWA Pretreatment and Pollution Prevention Committee.
- Seven staff attended the Pacific Northwest Pretreatment Workshop, Vancouver WA., November 6-8, 2023.



The Beaufort Gazette  
 The Belleville News-Democrat  
 Bellingham Herald  
 Centre Daily Times  
 Sun Herald  
 Idaho Statesman  
 Bradenton Herald  
 The Charlotte Observer  
 The State  
 Ledger-Enquirer

Durham | The Herald-Sun  
 Fort Worth Star-Telegram  
 The Fresno Bee  
 The Island Packet  
 The Kansas City Star  
 Lexington Herald-Leader  
 The Telegraph - Macon  
 Merced Sun-Star  
 Miami Herald  
 El Nuevo Herald

The Modesto Bee  
 The Sun News - Myrtle Beach  
 Raleigh News & Observer  
 Rock Hill | The Herald  
 The Sacramento Bee  
 San Luis Obispo Tribune  
 Tacoma | The News Tribune  
 Tri-City Herald  
 The Wichita Eagle  
 The Olympian

## AFFIDAVIT OF PUBLICATION

Account #	Order Number	Identification	Order PO	Amount	Cols	Depth
120631	521155	Print Legal Ad-IPL01600480 - IPL0160048		\$174.10	1	25 L

**Attention:** Catherine Petty

City of Tacoma  
 2201 Portland Ave  
 Tacoma, WA 98421

[cpetty@cityoftacoma.org](mailto:cpetty@cityoftacoma.org)

**The City of Tacoma  
 Department of Environmental  
 Services**

**Business Operations**

The City of Tacoma is required under federal regulation 40 CFR Part 403.8(f)(2)(viii) to annually provide public notification of industrial users which, during the previous twelve months, significantly violated applicable pretreatment standards or other pretreatment requirements. The following company significantly violated pretreatment standards or requirements as listed below between January 1, 2023, and December 31, 2023:

- 1) Motive Power Marine, 1123 Port of Tacoma Road, Tacoma, WA 98421 - Technical Review Criteria discharge violations of permitted copper and zinc limitations during March of 2023. The violations have been addressed with a formal enforcement action. IPL0160048  
Feb 15 2024

Stefani Beard, being duly sworn, deposes and says: That he/she is the Principal Clerk of the publication; The News Tribune, printed and published in Tacoma, Pierce County, State of Washington, and having a general circulation therein, and which said newspaper(s) have been continuously and uninterruptedly published in said County during a period of six months prior to the first publication of the notice, a copy of which is attached hereto: that said notice was published in The News Tribune, as amended, for:

1 insertion(s) published on:  
 02/15/24

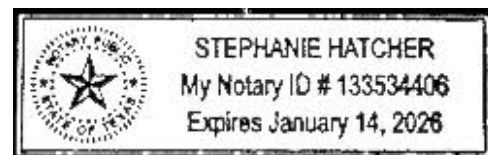
*Stefani Beard*

Principal Clerk

Sworn to and subscribed before me this 21th day of February in the year of 2024 before me, a Notary Public, personally appeared before me Stefani Beard known or identified to me to be the person whose name subscribed to the within instrument, and being by first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

*Stephanie Hatcher*

Notary Public in and for the state of Texas, residing in  
 Dallas County



Extra charge for lost or duplicate affidavits.  
 Legal document please do not destroy!

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**Table 7-1 (Form 9)**  
**Industrial User Monitoring Schedule**

Industrial User	Sampling Frequency				Self Monitoring Comparison (Y/N)	Inspection Frequency		Comments
	POTW		Self Monitoring			2023	2024 Planned	
	2023	2024 Planned	2023	2024 Planned				
Bradken-Atlas Foundry (formerly Atlas)	3	4	8	Each Batch	Y	2	2	8 discharges in 2023
Burlington Environmental, LLC (Stericycle)	2	4	4	Each Batch	Y	2	2	Batch Discharge
Caraustar Mill Group	4	4	0	0	Y	2	2	Continuous Monitoring for Flow
City of Milton - Decant Facility	2	2	2	2	Y	2	2	
Darling International	2	2	1	1	Y	2	1	Currently under SAD Permit coverage
Delta Camshaft	0	0	0	0	N	1	1	Zero Discharge
Edman Company	2	2	9	12	Y	2	2	
Emerald Services, Inc.	2	2	6	Each Batch	Y	2	2	Batch Discharge
Everport Terminal Services	0	2	0	12	Y	2	2	Previously Evergreen; No Discharge 2023
Fibro Corporation	0	0	0	0	N	2	1	Zero discharge
Foss Landing Marina	2	2	4	4	Y	2	2	
Gardner-Fields Company, LLC	0	0	0	0	N	2	2	Zero Discharge
Heritage-Crystal Clean	3	4	41	Each Batch	Y	2	2	Batch Discharge
Innovative Repairs, LLC	0	0	0	0	N	1	1	Zero Discharge
Jones Chemical	0	0	0	0	N	1	1	Zero Discharge
Lean Environment Inc.	2	2	0	2	N	2	2	
LRI (Pierce County Recycling, Disposal & Composting)	13	12	0	0	N	2	2	City Conducting all Monitoring
Motive Power Marine	2	2	4	4	Y	2	2	No discharge in 3rd quarter so no sample from industry
Northstar Chemical	2	2	11	Each Batch	Y	2	2	Batch Discharge
Northwest Etch Technologies	0	0	0	0	N	1	1	Zero Discharge
Pabco Building Products	0	0	0	0	N	1	1	Zero Discharge
Pacific Box Company	2	2	4	4	Y	2	2	Batch Discharge with Quarterly Sampling
Pacific Northwest Terminals	3	4	4	4	Y	2	2	
Performance Radiator	0	0	0	0	N	1	1	Zero Discharge
Petroleum Reclaiming Services (PRS)	2	2	66	Each Batch	Y	2	2	Batch Discharge
PM Testing	2	2	4	4	Y	2	2	
Port of Tacoma Maintenance Shop	2	2	4	4	Y	2	2	
Powder Coating Systems	2	2	4	4	Y	2	2	
Puget Sound Energy	2	2	4	4	Y	2	2	
Sea-Tac Inflight Services	2	2	52	52	Y	2	2	
Superior Linen	2	2	2	2	Y	2	2	
SeaPort Sound Terminal LLC	2	2	12	12	Y	2	2	Previously Targa Sound Terminal
Sterile Surgical Systems, Inc	1	2	2	2	y	2	2	Newly designated SIU, Permit issued 4/1/2023. Deficient sample point.
Tacoma Public Utilities Decant Facility	2	2	17	Each Batch	Y	2	2	Batch Discharge
Tomlinson Linen	2	2	2	2	Y	2	2	
Truck Rail Handling	3	2	3	Each Batch	Y	2	2	
Two Ravens, LLC	0	0	0	0	N	1	1	Zero Discharge
WCI dba Murrey's Disposal	2	2	4	4	Y	2	2	
Tacoma Truck Wash	4	4	4	4	Y	2	2	
WSDOE/CH2M Hill (Lilyblad site remediation)	0	2	0	2	N	2	2	No discharges in 2023

Table 7-2 (Form 10)  
Industrial User Enforcement Activities

Industrial User	Calls	Meetings	Letter	Notice	Penalties	SNC	Back in Compliance	Other/Comments (including public notice)
Sea-Tac Inflite Services								
Bradken-Atlas Foundry								
Burlington Environmental, LLC (Clean Earth)								
Caraustar Mill Group								
City of Milton - decant facility								
Darling International								
Delta Camshaft								
Edman Company								
Emerald Services, Inc.								
Everport Terminal Services								
Foss Landing Marina								
Gardner-Fields Company, LLC			X					Late self-monitoring report 2nd half 2023
Heritage-Crystal Clean				X	\$1,500		X	Copper, Zinc, and p-Cresol limit violation in October 2023.
Innovative Repairs, LLC								
Jones Chemical								
Lean Environment Inc.								
LRI (Pierce County Recycling, Disposal & Composting)	2	1		X			X	NOV / Compliance Schedule / Corrective Action - Arsenic Violations, July 2023
Motive Power Marine				X	\$2,000		X	Copper and Zinc exceedance in March 2023
Northstar Chemical								
Northwest Etch Technologies								
Pabco Roofing Products								
Pacific Box Company								
Pacific Northwest Terminals								
Performance Radiator								
Petroleum Reclaiming Services (PRS)								
PM Testing								
Port of Tacoma Maintenance Shop								
Powder Coating Systems								
Puget Sound Energy								
SeaPort Sound Terminals LLC								
Sterile Surgical Systems, Inc			X					The industry's monitoring point is deficient and hasn't been corrected.
Superior Linen								
Tacoma Public Utilities - Decant Facility								
Tekni-Plex			X					Late self-monitoring report for second half of 2023.
Tomlinson Linen Service			X				X	Temperature violation in August 2023.
Truck Rail Handling								
Two Ravens, LLC								
Tacoma Truck Wash								
WCI dba Murrey's Disposal								
WSDOT/CH2M Hill (Lilyblad site remediation)								

## 8.0 SPECIAL PROJECTS AND PROGRAM DEVELOPMENT

Environmental Services and Environmental Compliance staff continued their commitment to providing technical assistance and public education through special projects, public outreach, and Wastewater Pretreatment Program development. The Wastewater Pretreatment Program intends to continue ongoing projects and continuously looks for new ways to improve. 2023 projects, outreach, and program enhancements that took place or continued during this reporting period are discussed below.

### 8.1 PUBLIC OUTREACH

A primary method of communication with our customers is the “EnviroTalk” print publication that is mailed to approximately 59,000 single-family residences three times per year and is available online to everyone. EnviroTalk was released in three issues in April, September, and December. EnviroTalk contains important information about wastewater programs and services, along with other department-wide resources. There is often messaging regarding the need to keep storm drains clear, reminding customers not to flush wipes, or resources about wastewater in Tacoma. The publication often includes TAGRO advertisements, and other wastewater related print ads. The Fall 2023 edition in particular had robust stormwater messaging. The feature article on the cover was about the “If It Hits the Ground, It Hits the Sound” initiative placing art installations around stormwater drains to raise awareness about stormwater pollution. There was also an article about the “Make a Splash” grants ES offers to the public, a small article about preventing street flooding, a half-page ad for Adopt-a-Drain, and a half-page ad for TAGRO. The Spring/Summer 2023 edition had an article celebrating the completion of two major upgrades at the Central Wastewater Treatment Plant, an extensive electrical upgrade, and a Renewable Natural Gas (PNG) project. There was also mention of completing a Surface Water Interceptor Project. In addition, there was an article about one of our own Stormwater Engineers and a half-page advertisement for TAGRO.

Environmental Services has an official Facebook page, which is used as a means of reaching more customers and more efficiently communicating about our programs and services. This tool also allows for translation of messages into languages of the audience’s choice. During 2023, 19 Facebook posts were specifically targeted to wastewater messaging. The posts provided pertinent tips and information to customers and many linked to City or partner websites for more information. As of January 2024, the page has 3,938 followers. While the audience reach varies per post, the largest audience reach for a wastewater-specific post was 2,431. Depending on topic relevancy, ES posts are sometimes shared to the City on Tacoma’s Facebook page which has over 27,000 followers, and the Tacoma Sustainability Facebook page which has 4,383 followers. Tacoma Environmental Services also has an Instagram account with 1,375 followers, which shared most of the same Facebook posts. Below are summaries of the 2023 wastewater posts shared on the ES Facebook page.

Date Posted	Post Topic
Jan 19	If It Hits the Ground, It Hits the Sound (IIHTG)
Jan 24	Permeable pavement
Jan 26	Food grinder reminder post
Feb 27	TAGRO promotion
Mar 1	TAGRO promotion
Mar 15	SWMP – asking for public input

Date Posted	Post Topic
Mar 24	No wipes in the pipes
Mar 27	Poop-scoop after your pet's reminder
May 9	Completion of CTP electrical upgrade
Jun 8	TAGRO promotion
Jun 16	Announcement: Green Stormwater Infrastructure Project
Jul 26	No wipes in the pipes
Sep 1	Make a splash grant
Sep 2	No wipes in the pipes
Sep 6	Prevent stormwater pollution link
Oct 16	IIHTG
Oct 31	No wipes in the pipes
Nov 1	Team monitoring Thea Foss Waterway
Nov 2	Adopt-a-drain promotion

## 8.2 TECHNICAL PLAN REVIEW

Environmental Compliance and staff from Environmental Services Science and Engineering Division provided technical reviews for pretreatment systems that applicants or businesses submitted under a building permit or Industrial Wastewater Discharge Permit application. Staff ensured that the engineering reports, plans, specifications, and operations and maintenance manuals conformed to WAC 173-240 for industrial wastewater treatment facilities. During 2023, EC staff provided technical review assistance for projects with potential pretreatment issues proposed in the City and in inter-local agreement areas.

## 8.3 GREASE PROGRAM

Environmental Compliance staff administers the City's grease management program. This program includes the engineering review of new and existing food service establishments for properly sized grease retention devices and the inspection of those devices for proper operation and maintenance. The City is a member of the APWA Pre-FOG Committee, whose mission is to continue development of regional approaches for the reduction, elimination, and prevention of Fats, Oils, and Grease (FOG).

The vision of the Pre-FOG Committee is to become the regional leader in developing partnerships with vendors, other regional organizations, and the regulated community. City staff also provides representation on the Advisory Board for the Western States Alliance, a multi-state organization comprised of the regulatory community. These partnerships contribute to the reduction and elimination of FOG-related conveyance system disruptions, and to the development of alternative uses for FOG-related wastestreams.

Other steps taken in the grease management program include the following:

- Environmental Services Operations and Maintenance Division Sewer Transmission evaluates grease build-up throughout the municipal conveyance system, based on routine maintenance and complaints, and adjusts maintenance schedules accordingly.



During 2023, EC staff continued to focus restaurant inspection efforts on areas in the City exhibiting historical issues with excessive grease in the collection system.

- During 2023, EC staff continued the online grease device maintenance tracking system pilot project started in 2014. This system is designed to track maintenance activities of private grease devices throughout the City and to guide source control inspections of facilities exhibiting maintenance issues.
- Staff provides our inter-local agreement areas regular lists of sites that have grease removal devices, which have failed inspection criteria (reported by cleaning contractors), so enforcement actions can be taken by those municipalities. Additionally, the City of Fife has been given access to Tacoma's commercial reporting program (Online RME) that tracks food service establishment's cleaning reports.

## **8.4 ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM**

In 2023, Environmental Compliance continued to work closely with the Central Treatment Plant Operations section (Operations) to assist with determining possible sources of unusual wastewater characteristics found in the influent/treatment process and, when necessary, sought to identify sources that could impact plant operations.

During 2023:

- EC staff investigated on-going solids impacting Pump Station 4101 creating a floating mat on multiple occasions. Source Control staff traced the solids to one of its permitted industries and had met regularly with that industry to abate the problem.
- EC staff identified and corrected 36 food service establishment legacy sites in 2023 that did not previously have grease protection and prevented 77 more from opening without proper grease protection. This would not have been possible without the cross-organizational relationship built between the City of Tacoma and the Tacoma-Pierce County Health Department.
- In October 2022, EC was tasked with Source Tracing VOCs entering CTP. The VOCs were fouling the biogas filtration system causing filter failure much sooner than anticipated. This effort lasted into 2023. No definitive sources of VOCs were found in the influent.

## **8.5 PRETREATMENT INFORMATION MANAGEMENT SYSTEM**

During 2023, the City continued utilization of a Pretreatment Information Management System (PIMS), software from Enfotech called iPACs 2.0 to fulfill program tracking requirements. This program is used for managing all site, permit, inspection, monitoring, self-monitoring, compliance, and reporting information components of the Wastewater Treatment Program.

During 2023 and into 2024, the City has contracted with Enfotech in an upgrade of the system to the iPACs 5.0 version of the software which includes GovOnline/GovMobile capability and will allow the City to pursue gaining Cross Media Electronic Reporting Rule (CROMERR) compliance with EPA's Electronic Reporting Rule upon EPA approval. The upgraded software will allow for electronic submittal of Industrial Wastewater Discharge Permit applications, SIU self-monitoring reports, and mobile inspection entries by EC staff.

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## **9.0 PROGRAM FUNDING AND SUPPORT**

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The Environmental Services Department operates as a utility, covering operations and maintenance for stormwater, wastewater, and solid waste activities in the City. Wastewater Pretreatment Program activity is driven by the need to protect the wastewater collection and treatment system and ensure a viable biosolids utilization program. Most funds to operate the Wastewater Pretreatment Program are obtained from user fees developed to recover wastewater treatment utility costs. Wastewater utility rates are based on a nearly equal split between flow, biochemical oxygen demand, and total suspended solids concentrations. Permitted industries share the cost of program administration by paying annual permit fees ranging from \$480 to \$700 depending upon permit type, and a fee for SAD permits of \$650. No funds come from local taxes or general government fund.

Funding for the Wastewater Pretreatment Program is allocated from direct operating revenues from wastewater collection fees.

The expenses attributable to the Wastewater Pretreatment Program are based on the portion of an individual's time spent on pretreatment activities, expenditures for supplies, equipment, and overhead for office and storage facilities. In 2023, the amount attributable to wastewater source control/pretreatment cost was approximately \$1,715,210 (Table 9-1).

### **9.1 PERSONNEL**

An estimated 11.5 full-time equivalent positions devote their time to the Wastewater Pretreatment Program, including two Principal Regulatory Compliance Analysts, one Senior Regulatory Compliance Analyst, and five Senior Source Control Representatives. These positions, led by a Principal Regulatory Compliance Analyst, write, and monitor Industrial Wastewater Discharge Permits, perform sampling and inspections at permitted industries, and are responsible for permit enforcement actions. Pretreatment staff also implement the Industrial User Survey Program to identify potential industrial users and assist with program development activities.

Five additional Source Control Representatives conduct general business inspections, addressing discharges to both the wastewater and stormwater collections systems. Approximately 50% of their time is spent on sanitary pretreatment issues. If potential SIUs are identified, pretreatment staff will follow up. One Senior Source Control Representative manages the Special Approved Discharge (SAD) Program.

Additional Environmental Services Divisions, such as Science and Engineering Division, and Operations and Maintenance Division staff time can be directly allocated to assist with the Wastewater Pretreatment Program. Other City departments, including the City Attorney's Office and Planning and Development Services, may also assist when necessary.

The City underwent a classification and compensation study in 2021-2023 and have restructured the classification series assigned to the Wastewater Pretreatment Program. Beginning 2023, the Environmental Specialist job classification series was reclassified as a Regulatory Compliance Analyst series.

## **9.2 EQUIPMENT**

City staff utilize desktop and notebook computers to document observations in reports, write permits and correspondence, and track monitoring data of industrial users. EC staff utilize laptop computers with network connection, virtual private network access, wireless cards, or hotspots to update the City's inspection and complaints/spills databases.

The Wastewater Pretreatment Program also uses cameras, miscellaneous sampling equipment, dye-testing material, smoke generating machines, and field test kits for screening purposes. Equipment necessary for sampling is obtained from the Environmental Services Laboratory. Additional sampling equipment may be obtained during the reporting period on an 'as-needed' basis from other sources. Eleven vehicles are assigned to EC staff and all vehicles are equipped with safety devices such as cones, signs, and lights. Future equipment purchases will either replace or supplement existing equipment, which is generally a function of need.

## **9.3 LABORATORY SERVICES**

All EC sampling and analysis is performed by the Environmental Services Department. The Environmental Services Laboratory (ES Lab) is accredited by WDOE for all the analyses they perform for the Wastewater Pretreatment Program. They use a variety of analytical techniques to fulfill requirements for the Wastewater Pretreatment Program and the Stormwater Management Program. The ES Lab is responsible for maintaining the Laboratory Quality Assurance Plan.

The ES Environmental Programs Group (EPG) collects industrial samples for the Wastewater Pretreatment Program and has eight automatic field samplers, about half of which can be set-up for either composite or discrete sampling. Both manual techniques and automatic samplers are used to obtain samples for analysis. Manual sampling methods include stainless steel cups on ropes, COLIWASA waste samplers, Wheaton grab sampler, and drum thief samplers. The EPG maintains one van and one sampling truck for transporting equipment and samples.

**Table 9-1  
2023 Industrial Pretreatment Program Expense Summary**

<b>2023 Wastewater Pre-Treatment Program Budget</b>		
<b>4300 - ES Wastewater</b>	<b>2023-2024</b>	<b>2023 Budget</b>
<b>523600 - ES Wastewater Source Control</b>	<b>3,401,897</b>	<b>1,715,210</b>
Personnel Services	2,577,174	1,256,018
Secondary Labor	-	-
Overtime	16,000	7,840
Training & Travel	42,800	20,972
Employee-Related Costs	8,210	4,069
Operating Expenses	557,902	328,494
External Services	93,200	45,668
Rent	11,379	5,576
Indirect Costs	95,232	46,574
<p>The City of Tacoma Environmental Services Department budgeted \$1,715,210 in the Environmental Compliance Section to support 11.5 Full Time Equivalent employees, plus laboratory support staff, to implement the Industrial Wastewater Pretreatment Program.</p>		

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## **10.0 PROGRAM MODIFICATIONS**

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There was one non-substantial program modification in 2023:

- A Waste Activated Sludge discharge application was created and can be found at Appendix E.

### **10.1 UPCOMING YEAR: 2024**

Wastewater Pretreatment Program Goals:

- To implement all requirements of the Wastewater Pretreatment Program
- To apply for and obtain EPA CROMERR approval and utilize the GovOnline application of the City's PIMS system. Once approved by the EPA the City will onboard permittees in submitting electronic reports using GovOnline to meet future EPA Electronic Reporting Rule Requirements.

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## 11.0 2023 PERFORMANCE SUMMARY

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The following is a summary of the City's Wastewater Pretreatment Program compliance, monitoring program, and enforcement actions for both categorical and non-categorical SIUs during 2023.

### 11.1 SIGNIFICANT INDUSTRIAL USER (SIU) COMPLIANCE

Compliance Criteria	Categorical	Non-Categorical
Submitting BMRs / Number Required	0 / 0	0 / 0
Submitting 90-Day Compliance Reports / Number Required	0 / 0	0 / 0
Submitting Annual Reports / Number Required	0 / 0	0 / 0
Submitting Semi-Annual Reports / Number Required	8 / 8	8 / 8
Submitting Quarterly Reports / Number Required	4 / 4	10 / 10
Submitting Monthly Reports / Number Required	4 / 4	6 / 6
Meeting Compliance Schedule / Number Required	0 / 0	1 / 1
In Significant Noncompliance During the Reporting Period	0	1
Not Inspected or Sampled	0	0
In Significant Noncompliance with Standards and Reporting	0	1
In Significant Noncompliance with Self-Monitoring Violations	0	0
In Significant Noncompliance with Self-Monitoring and Not Inspected or Sampled	0	0
Currently in Significant Noncompliance / Total Number of SIUs	0 / 16	0 / 24

## 11.2 SIU COMPLIANCE MONITORING PROGRAM

Compliance Criteria	SIU and CIU
Without a Permit in 2023	0
Non-sampling Inspections Conducted	73
Sampling Visits Conducted	77
Facilities Sampled	29
Permitted Facilities with no Discharge in 2023	2
Technical Basis for Limits (Yes / No)	Yes

## 11.3 SIU ENFORCEMENT ACTIONS

Enforcement Criteria	Categorical	Non-Categorical
Compliance Schedules Issued / Schedules Required	0 / 0	0 / 0
2023 Notice of Violations Issued/Pending	0 / 0	3 / 0
Administrative Orders Issued	0	0
Civil Suits Filed	0	0
Significant Non-Compliance	0	1
Penalties (Penalty Amount / Collected)	0 / 0	\$3,500 / \$3,500
Cost Recovery Actions (Total Dollars / SIUs Assessed)	0	0

## 12.0 REFERENCES

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Ecology 2009. National Pollutant Discharge Elimination System Waste Discharge Permit NO. WA0037214. State of Washington Department of Ecology. Issuance Date: June 4, 2009

Ecology 2010. National Pollutant Discharge Elimination System Waste Discharge Permit NO. WA0037087. State of Washington Department of Ecology. Issuance Date: October 6, 2010

EPA 1994. A Plain English Guide to Part 503 Biosolids Rule, Chapter 2. United States Environmental Protection Agency. September 1994

EPA 2004-A. Local Limits Development Guidance Appendix A – List of Supplemental Documents: EPA 833-R-04-022B. United States Environmental Protection Agency. July 2004

EPA 2004-B. Local Limits Development Guidance Appendix B – Industrial Categories with Pretreatment Standards: EPA 833-R-04-022B. United States Environmental Protection Agency. July 2004

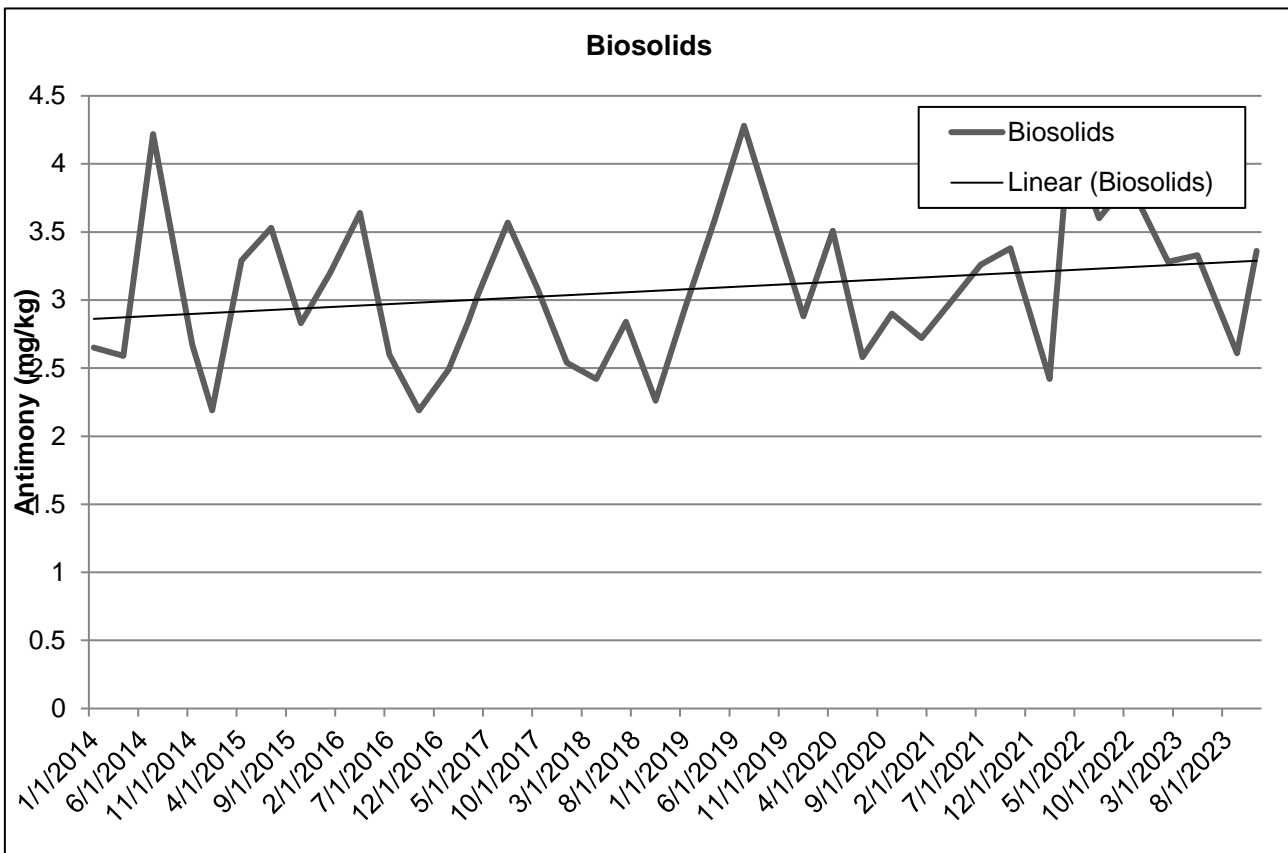
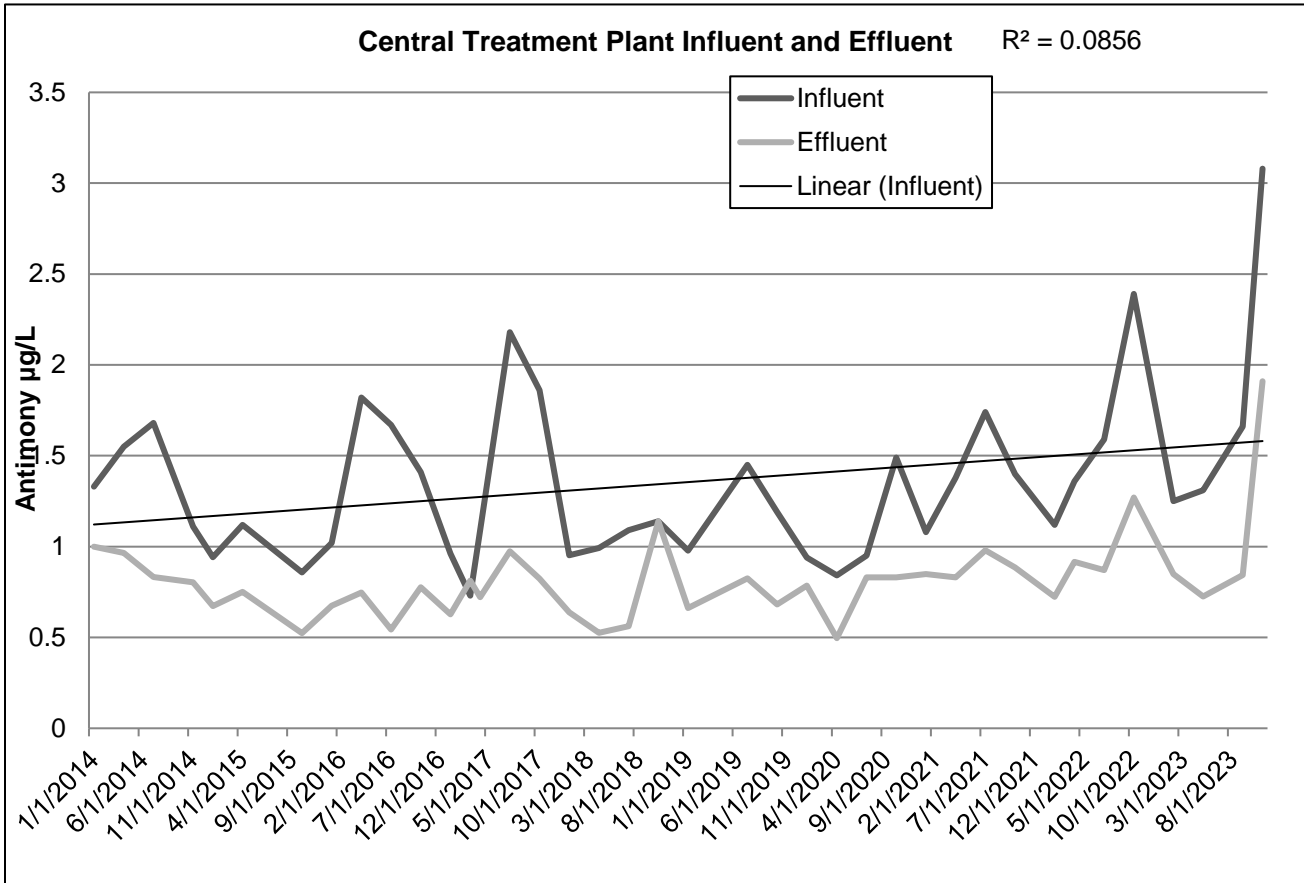
Knight, 2011. Guidance Manual for Performing an Industrial User Survey. Washington Department of Ecology, Olympia, WA. July 2011

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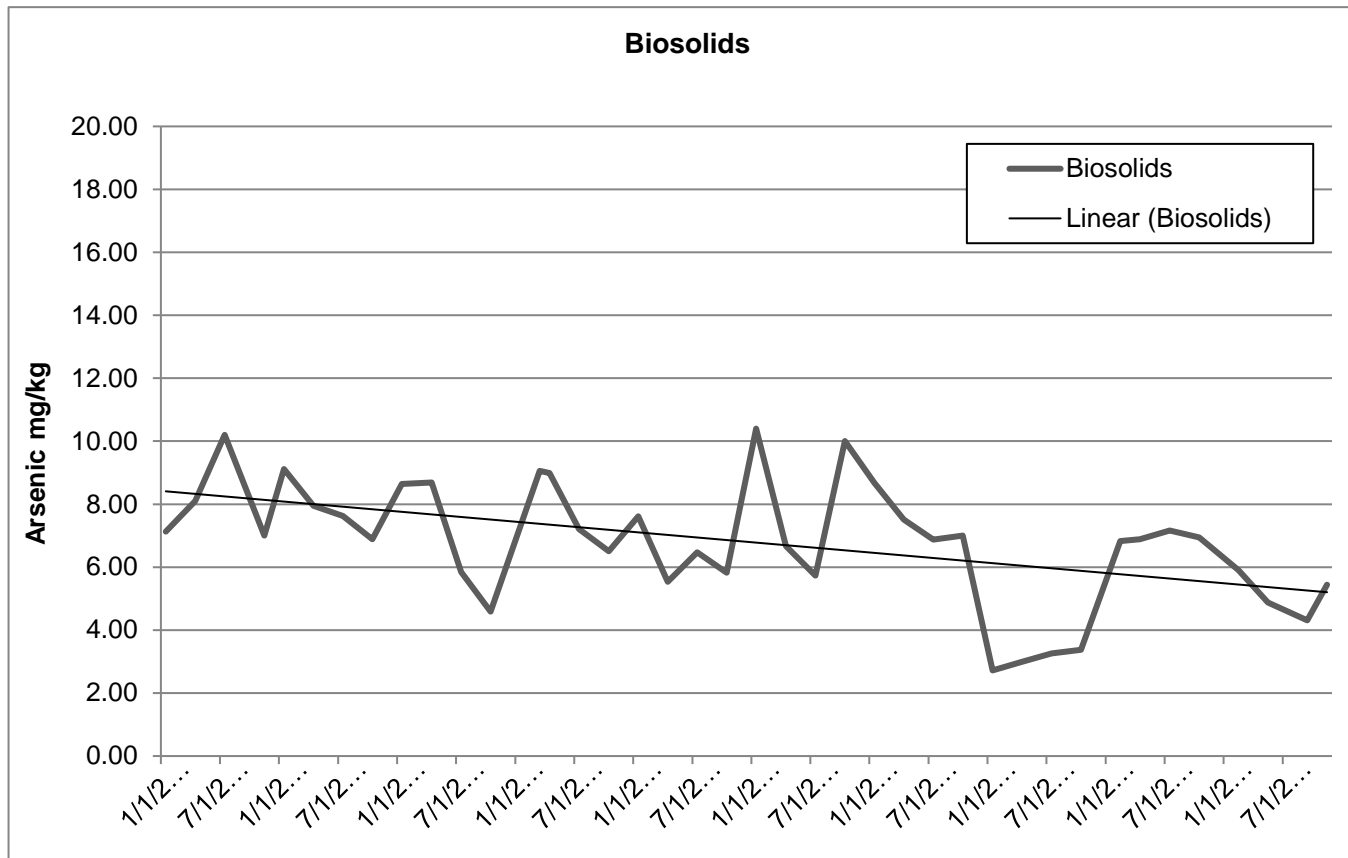
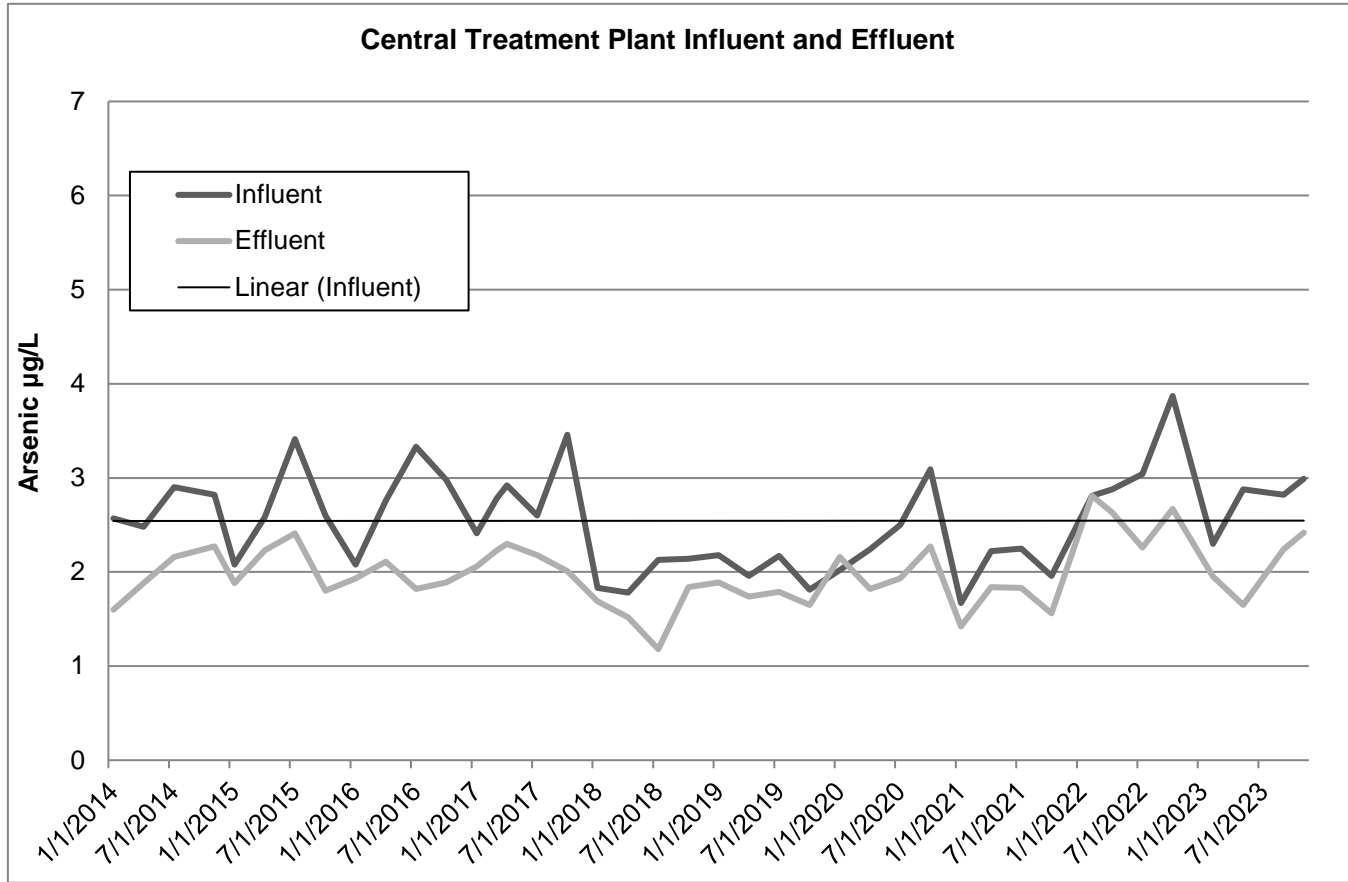
**APPENDIX A**  
**LONG-TERM TRENDS FROM 2013-2023 FOR POCS**

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**Figure A-1  
Antimony Trends 2014-2023**

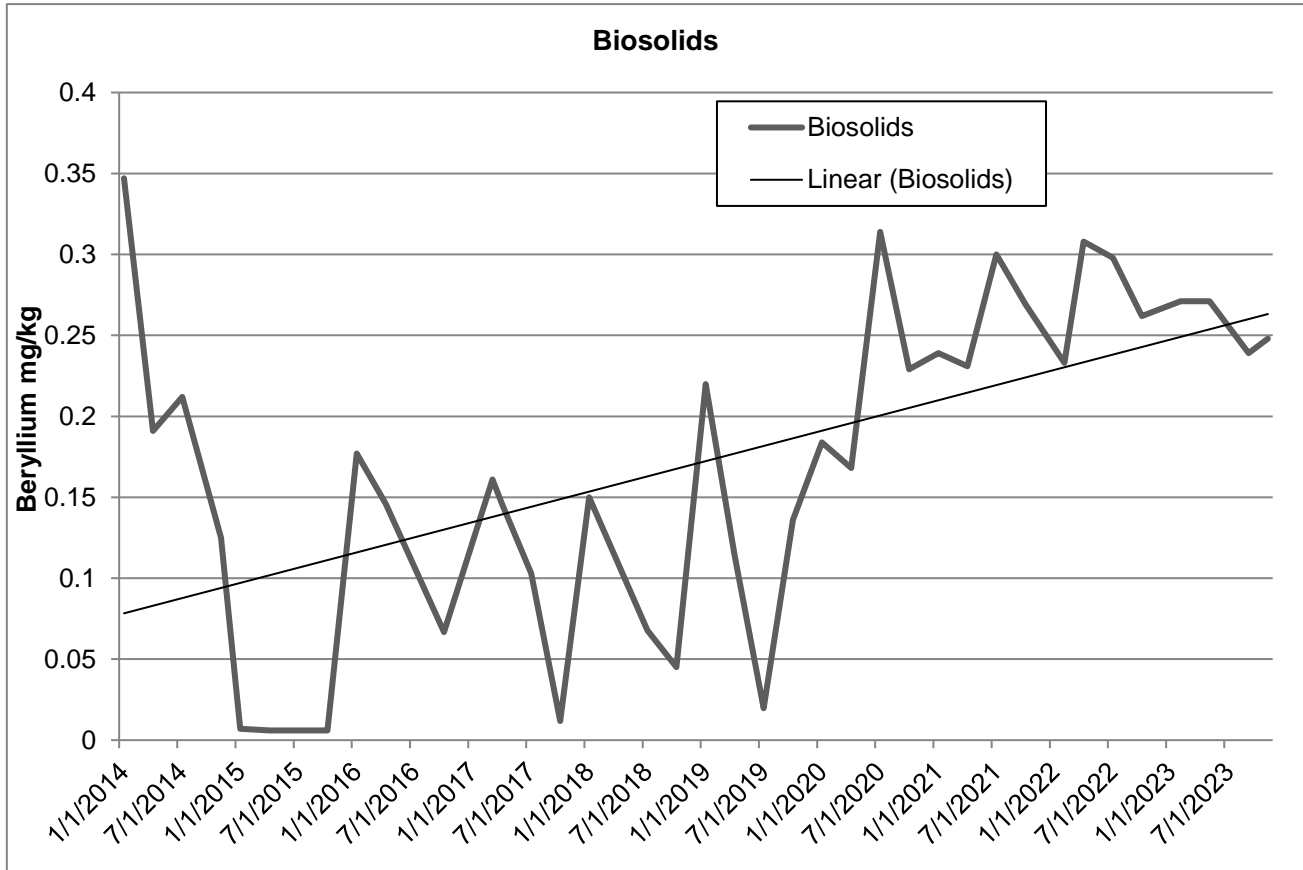


**Figure A-2  
Arsenic Trends 2013-2022**

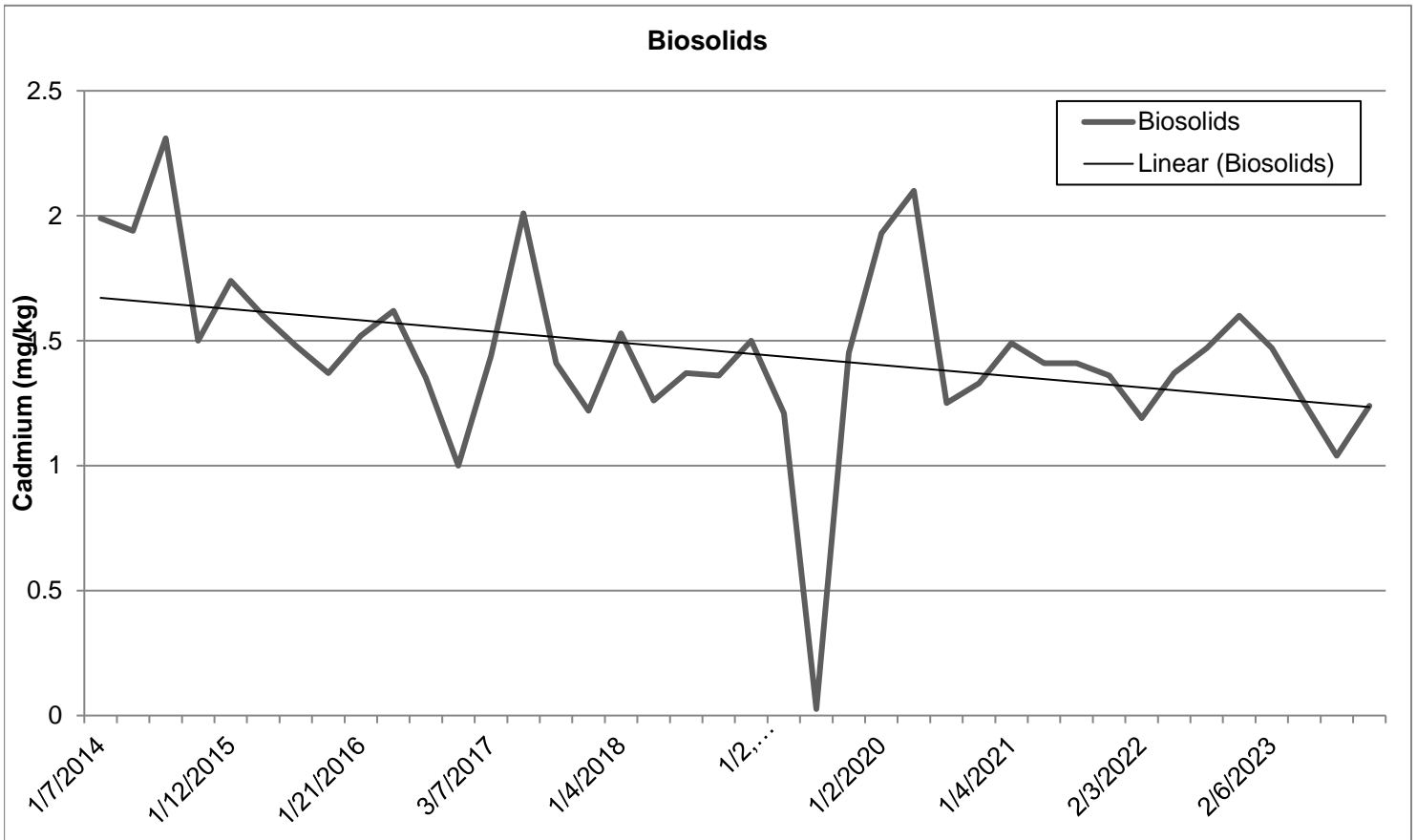
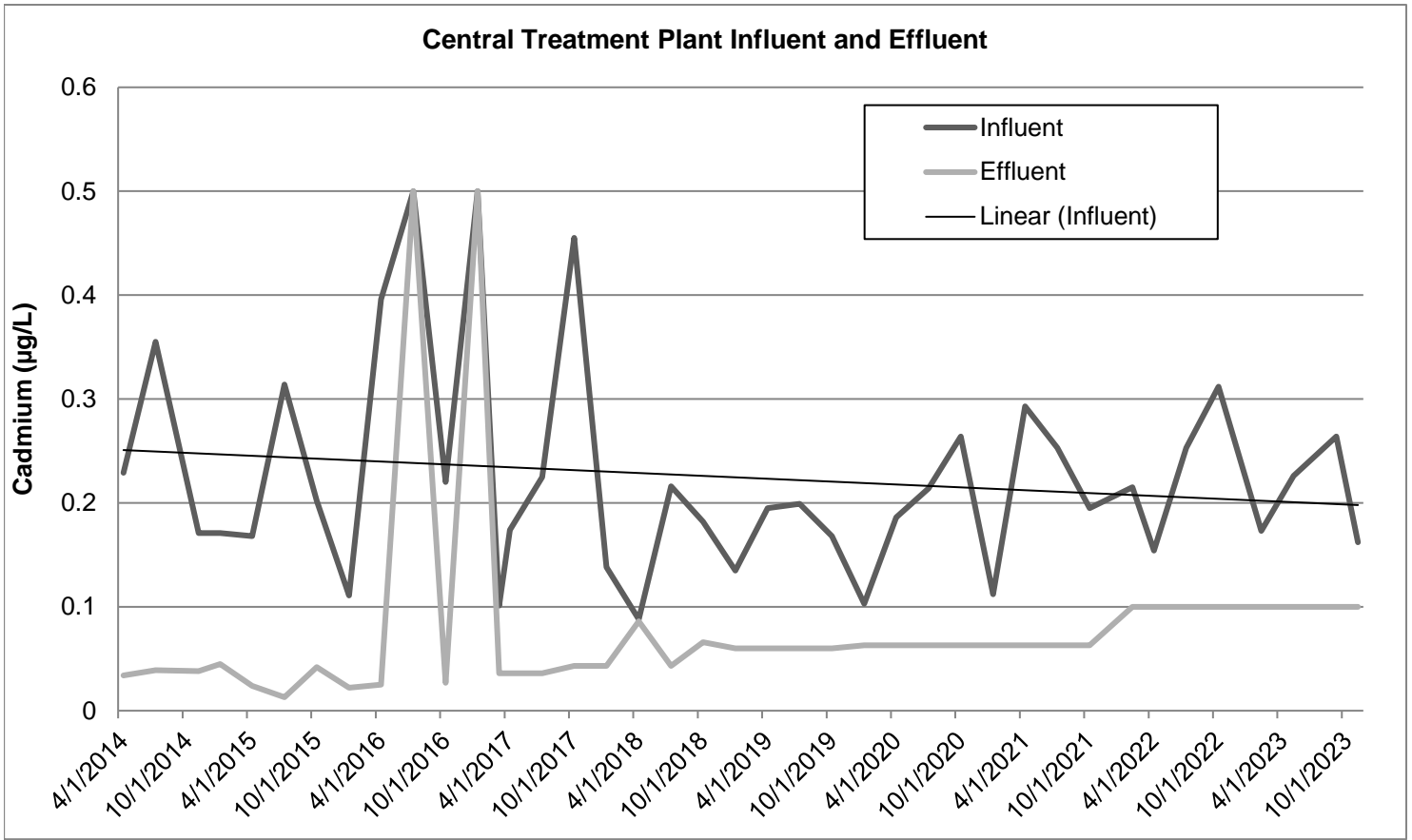




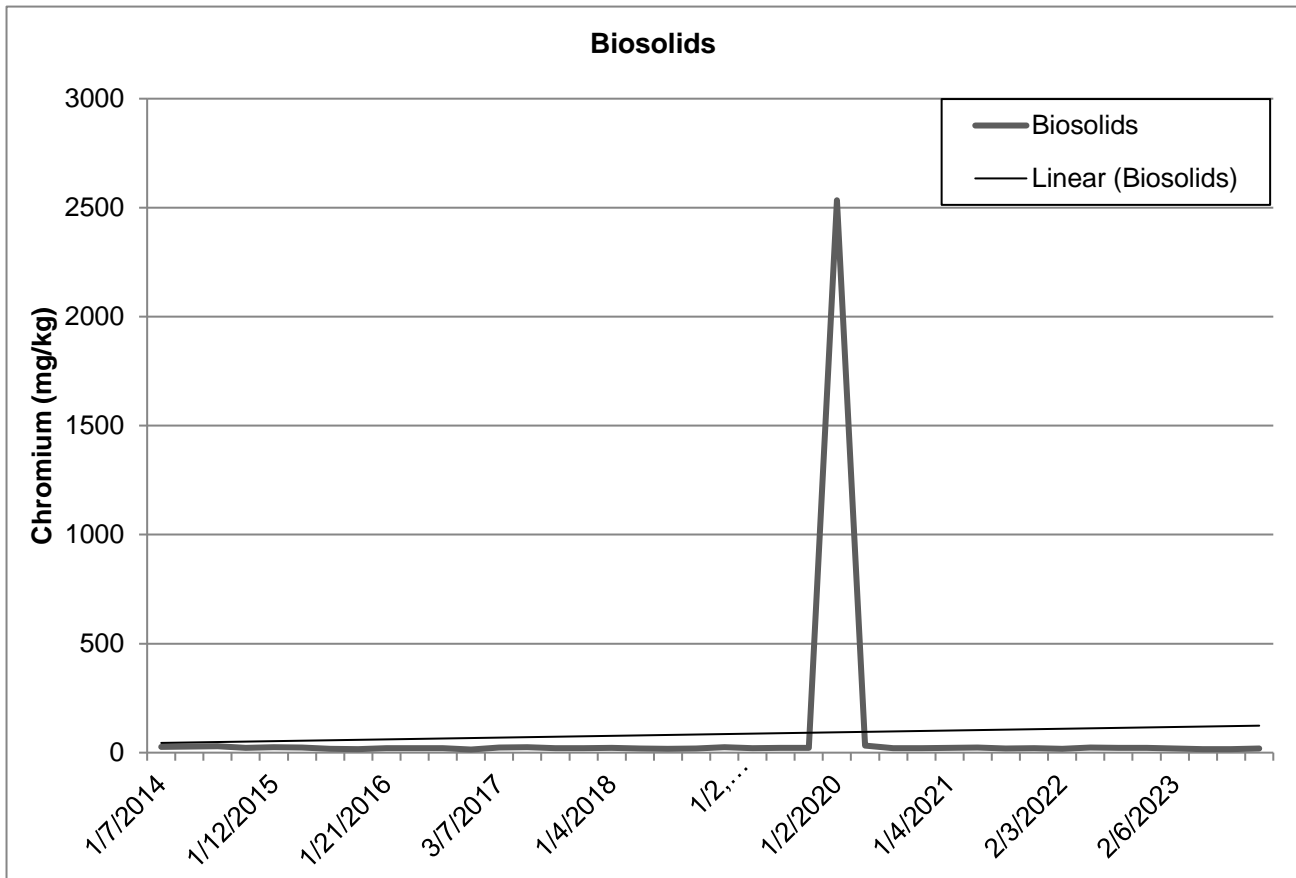
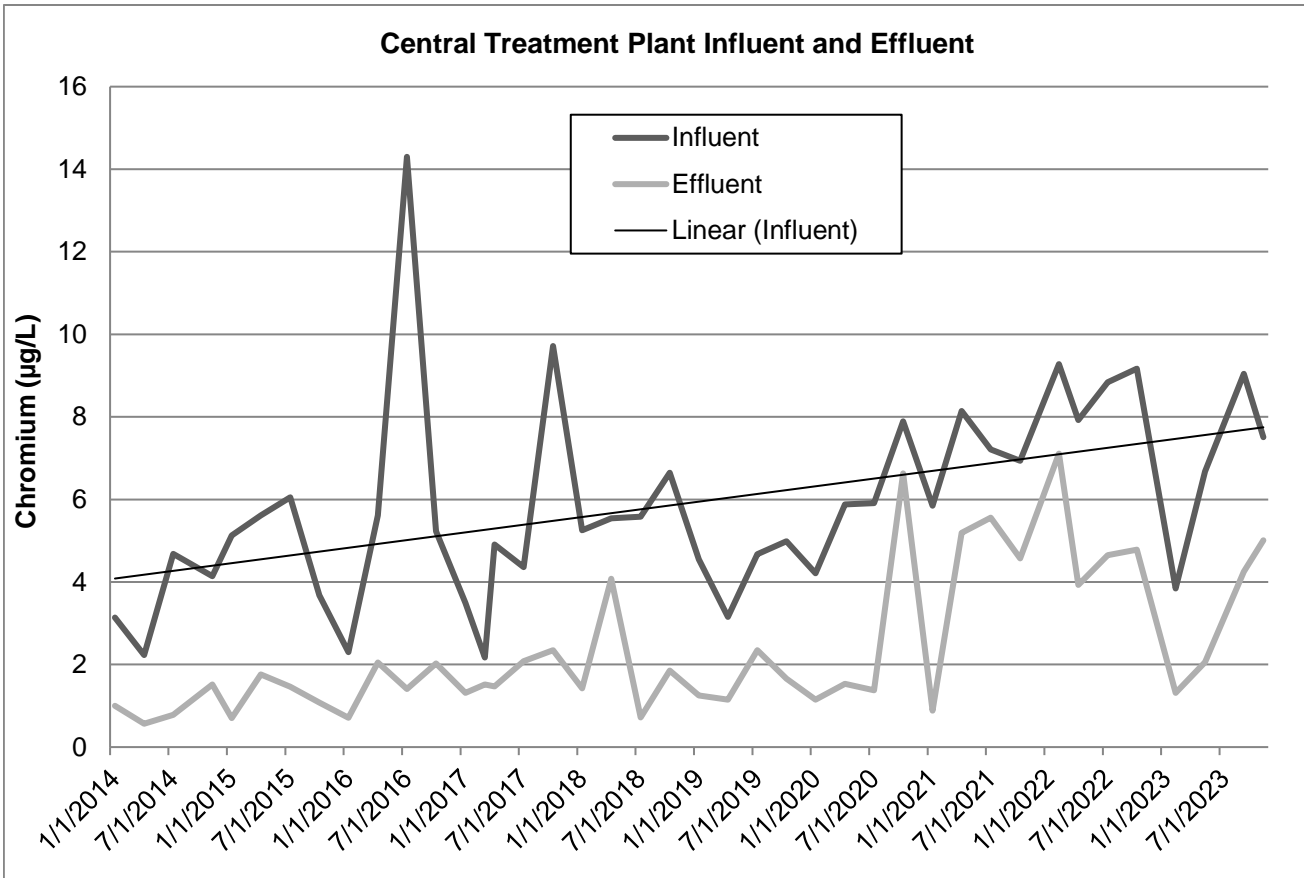
Appendix A-3  
Beryllium Trends 2013-2022



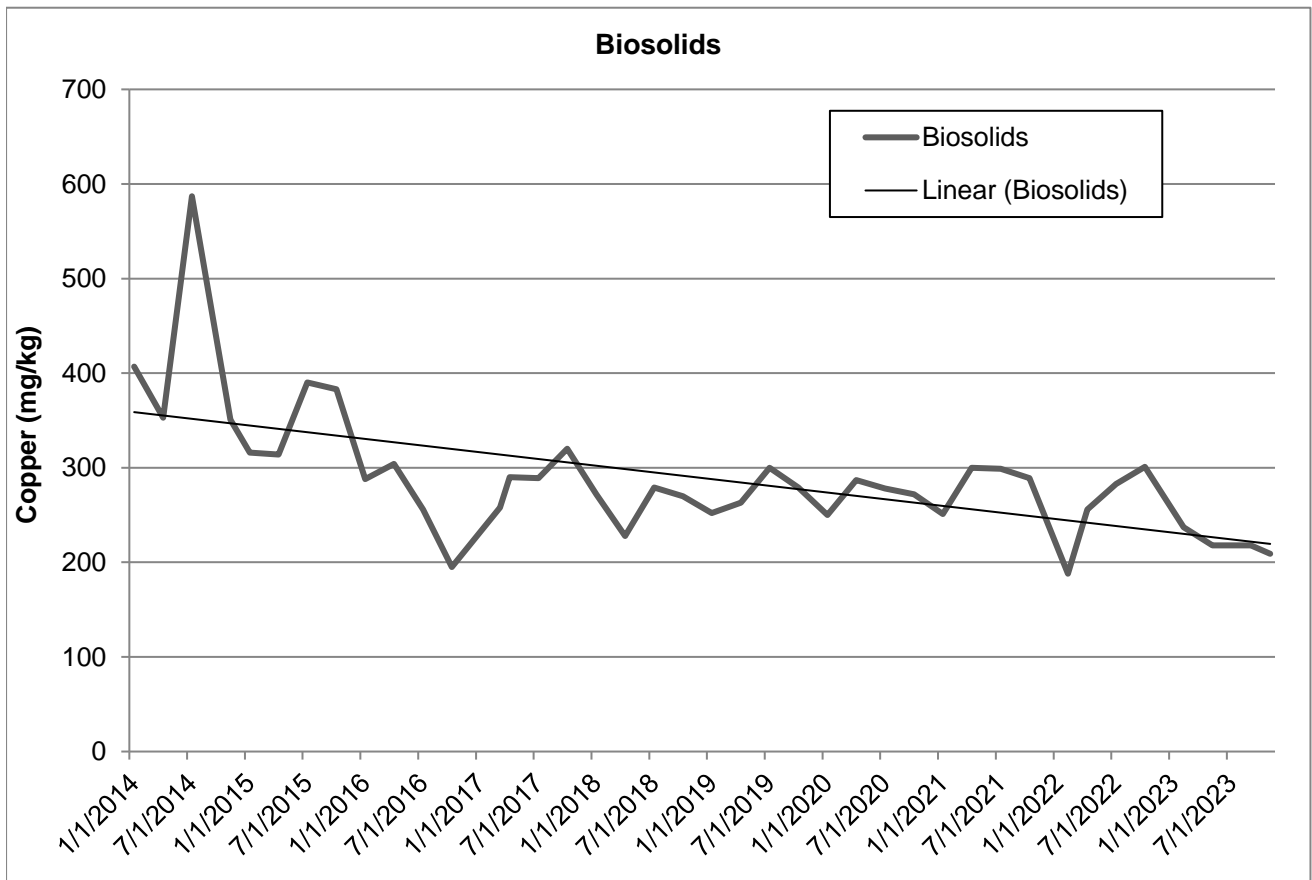
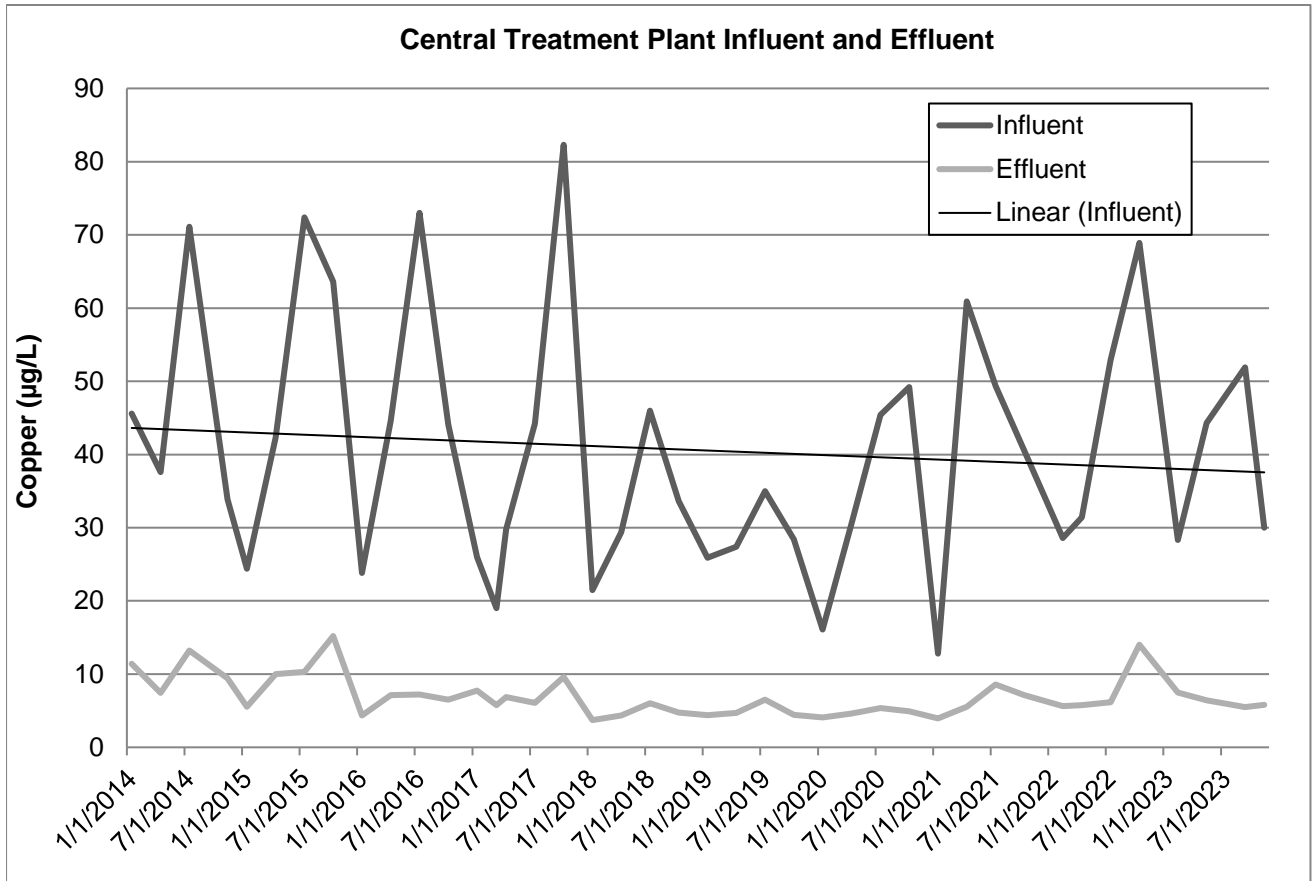
**Figure A-4  
Cadmium Trends 2014-2023**



**Figure A-5  
Chromium Trends 2013-2022**



**Figure A-6  
Copper Trends 2014-2023**



**Figure A-7  
Cyanide Trends 2013-2022**

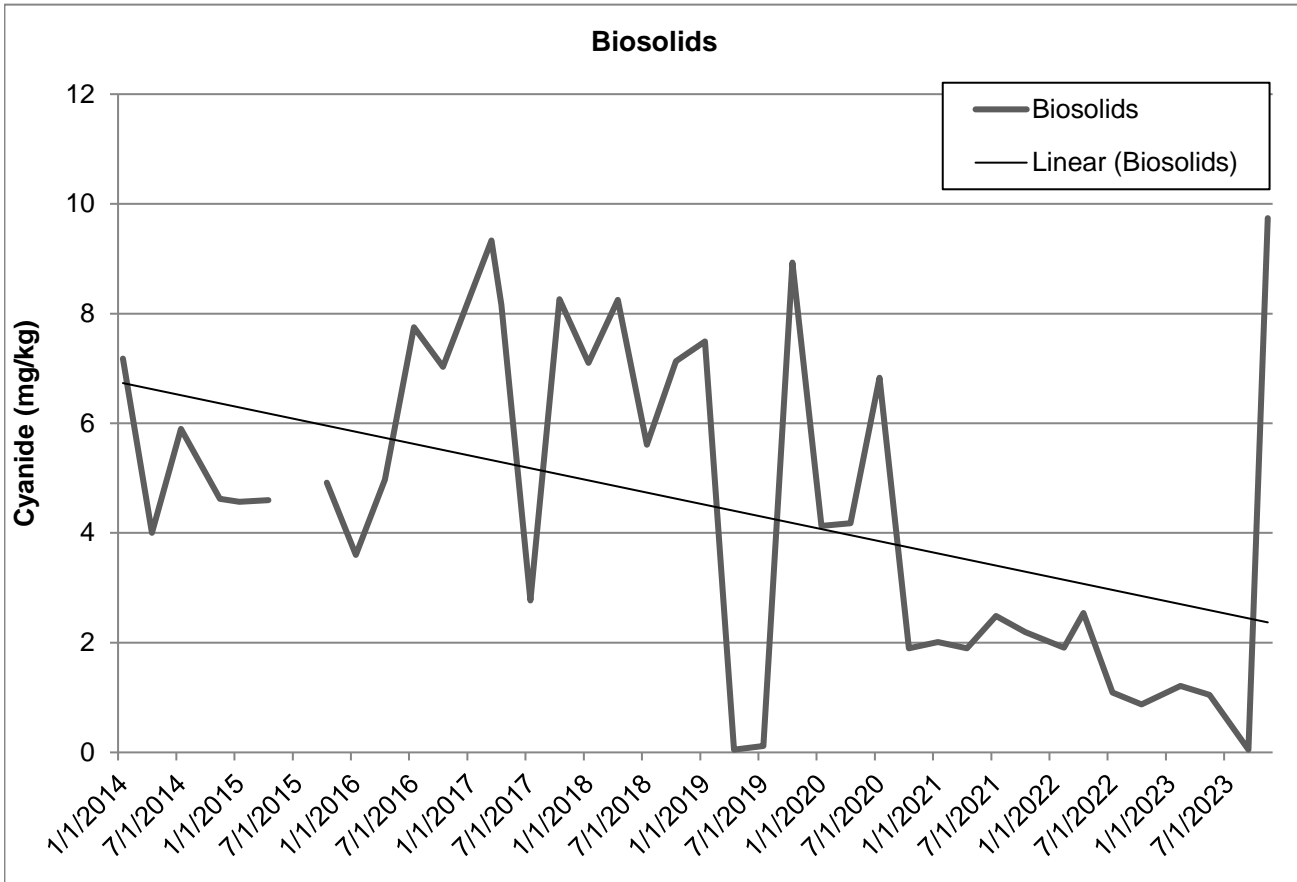
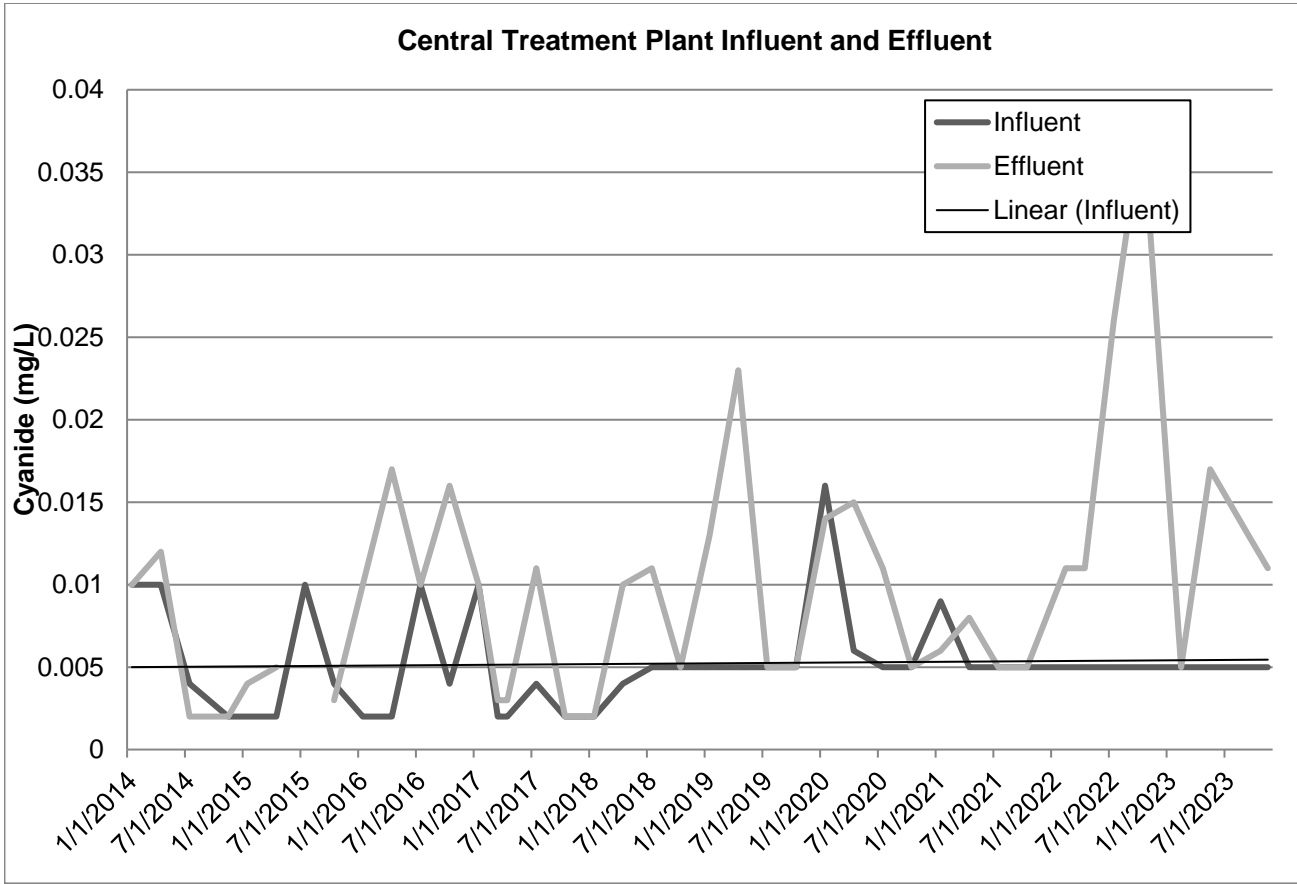
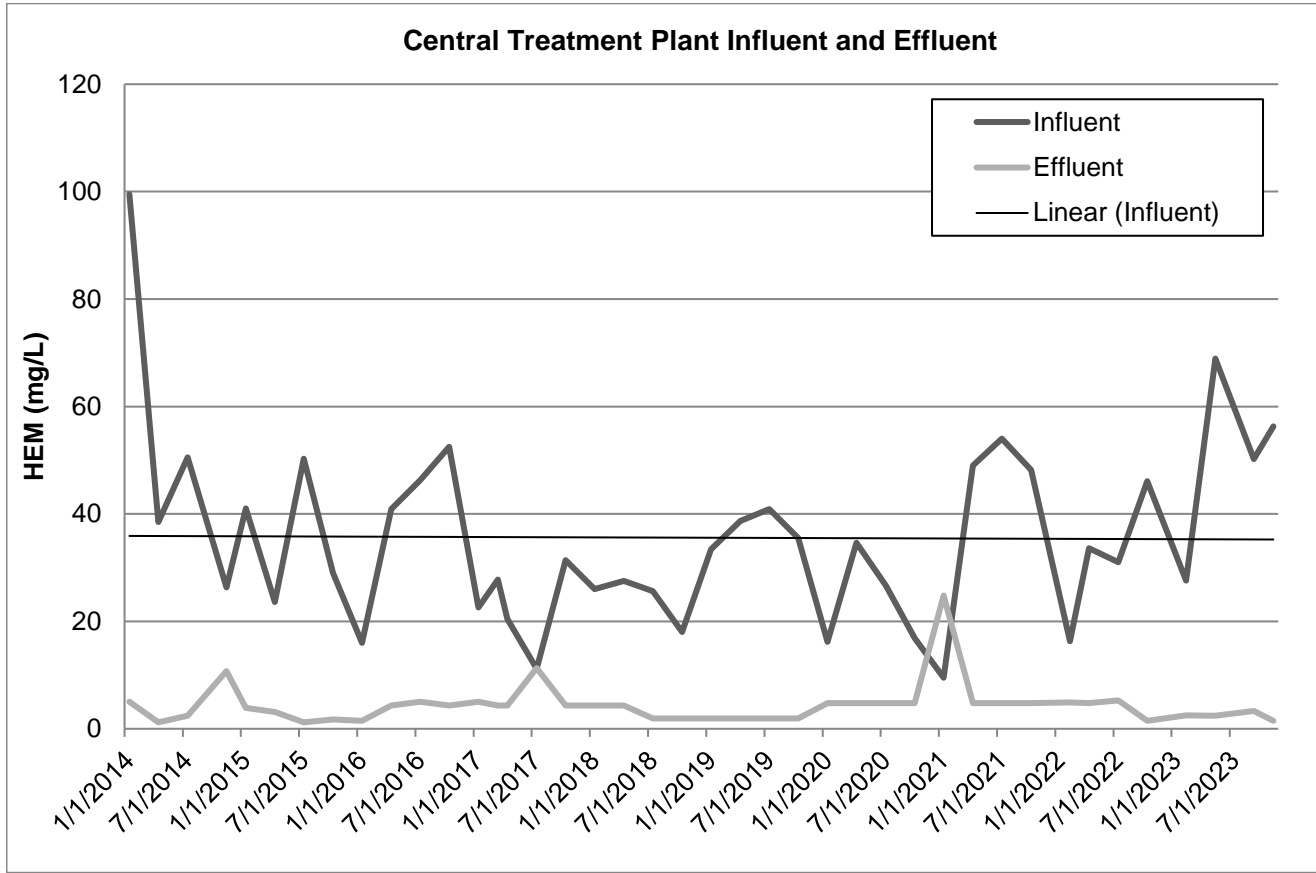
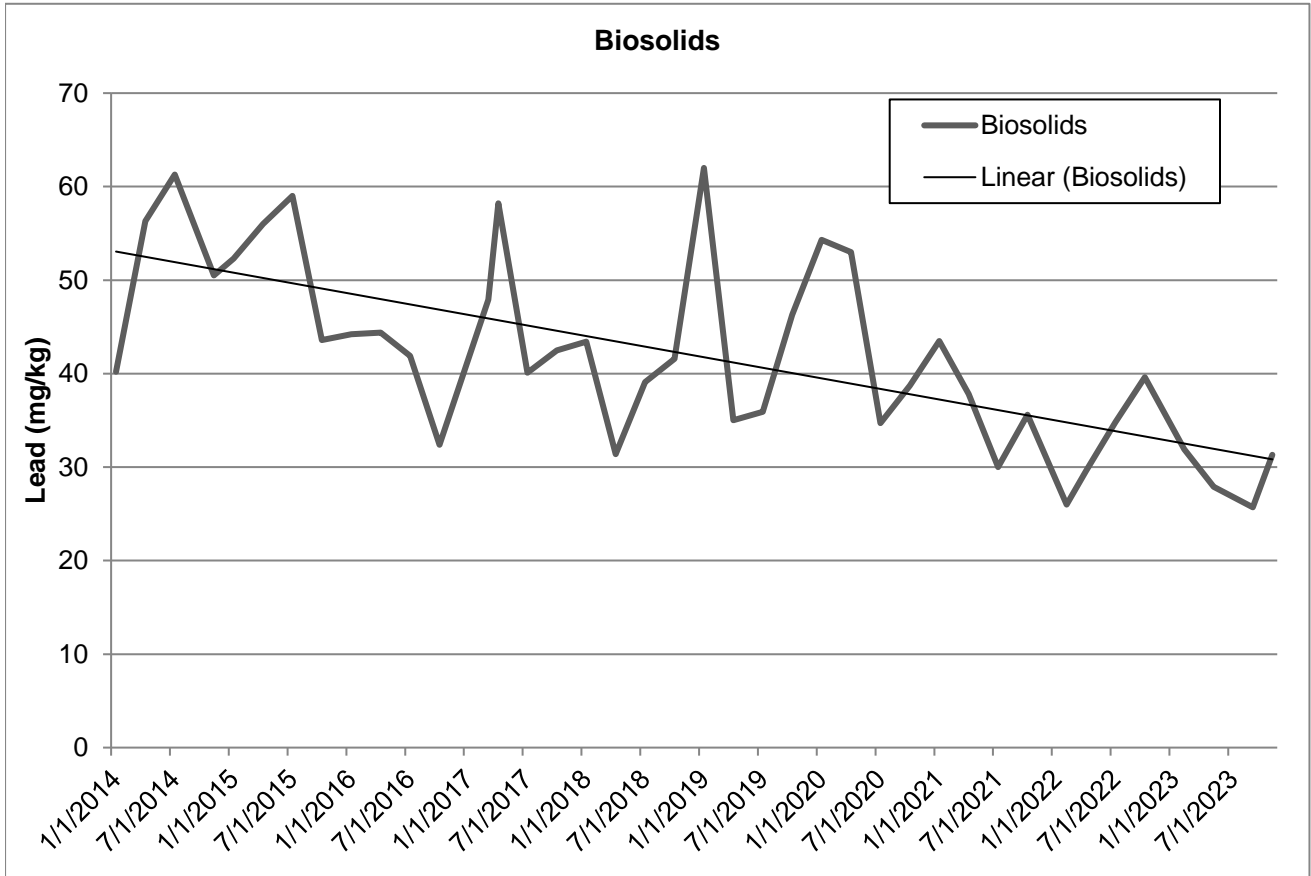
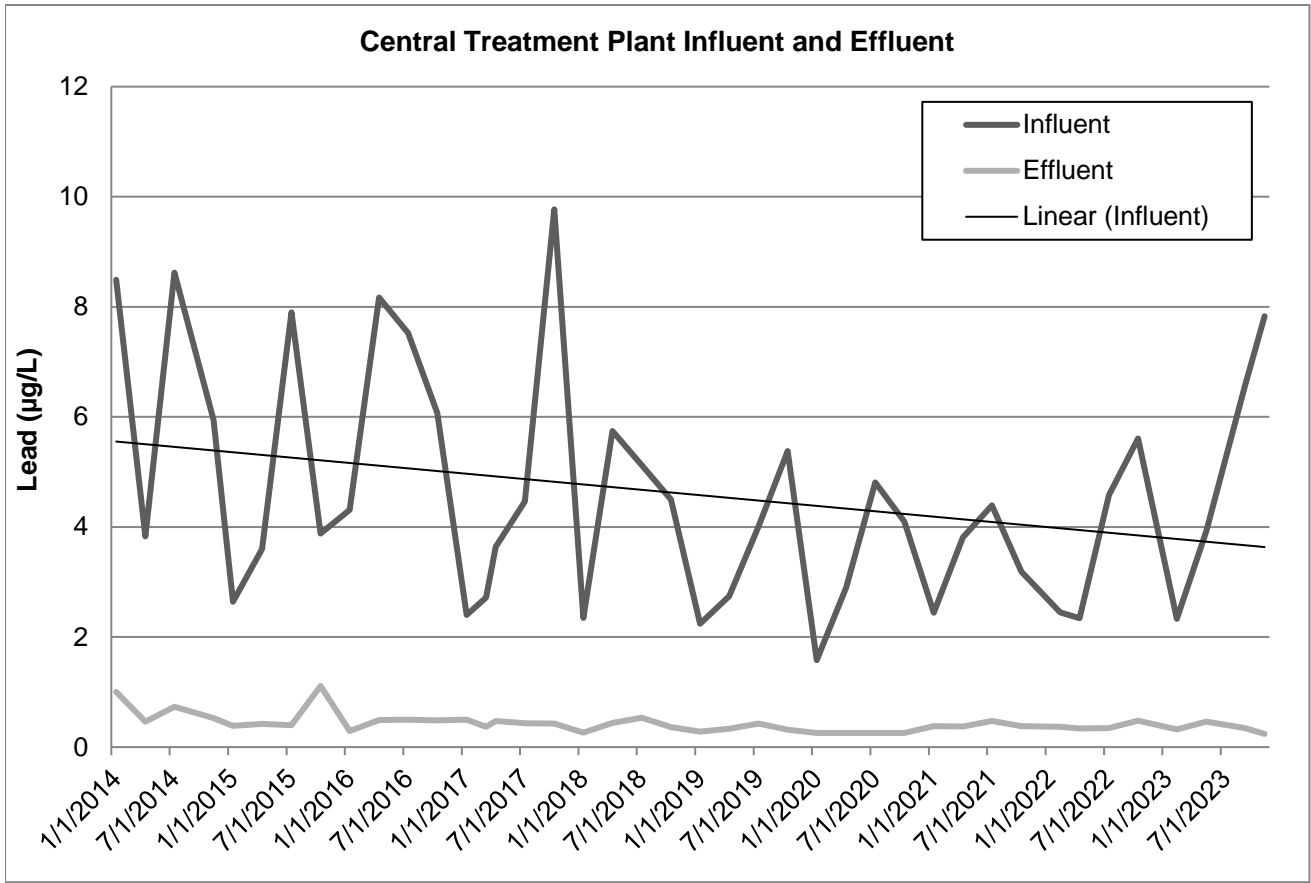


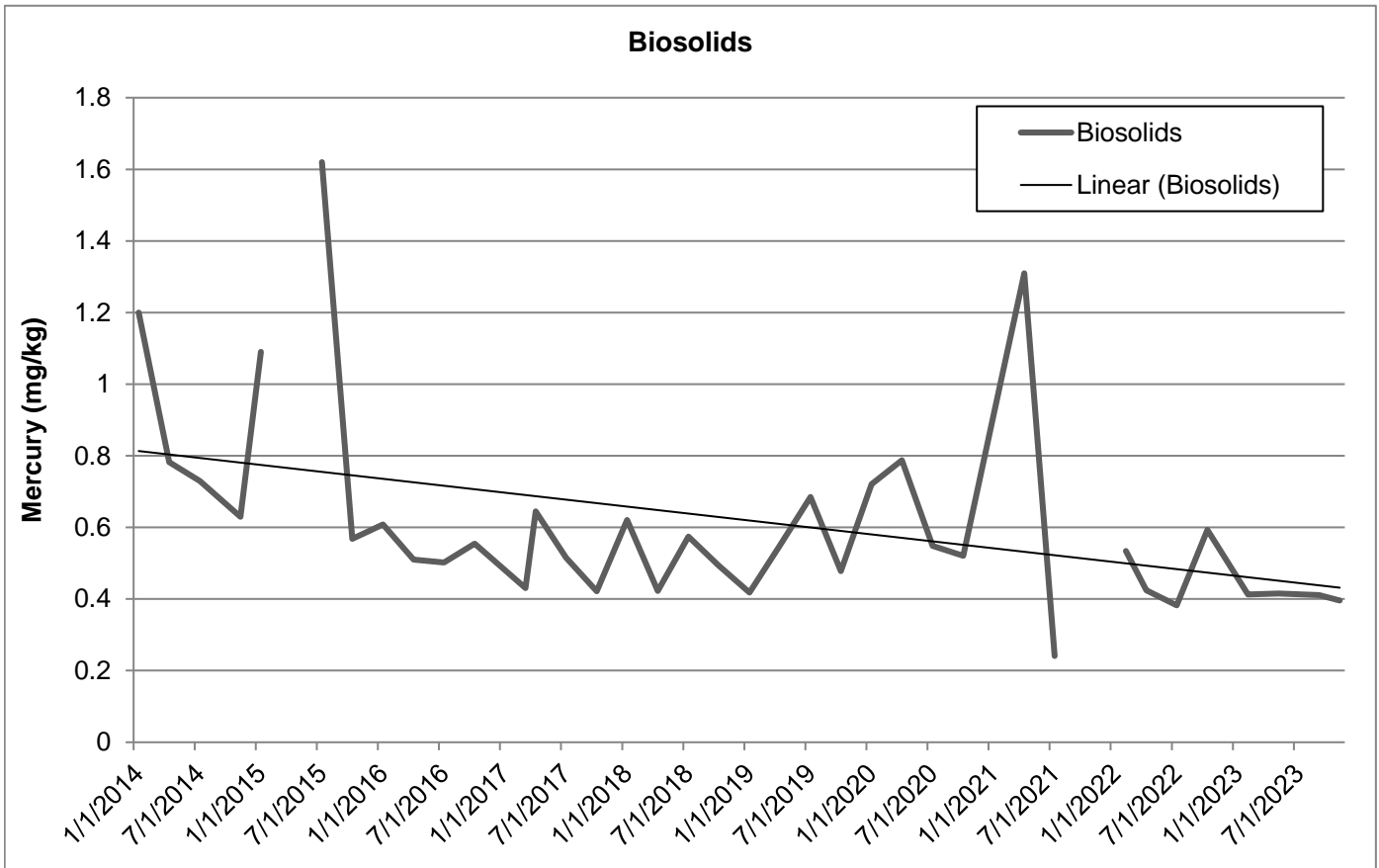
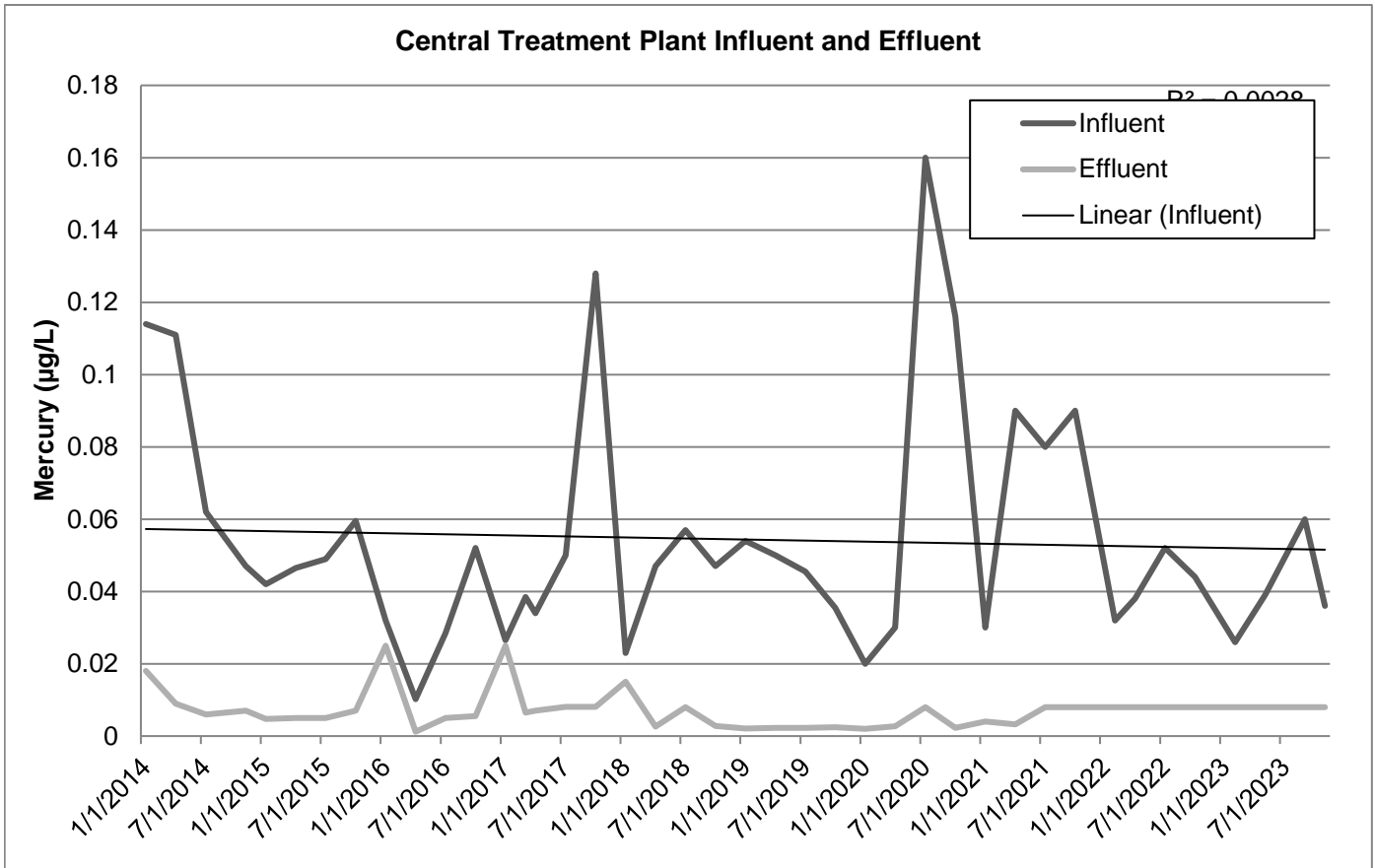
Figure A-8  
HEM Trends 2014-2023



**Figure A-9  
Lead Trends 2013-2022**

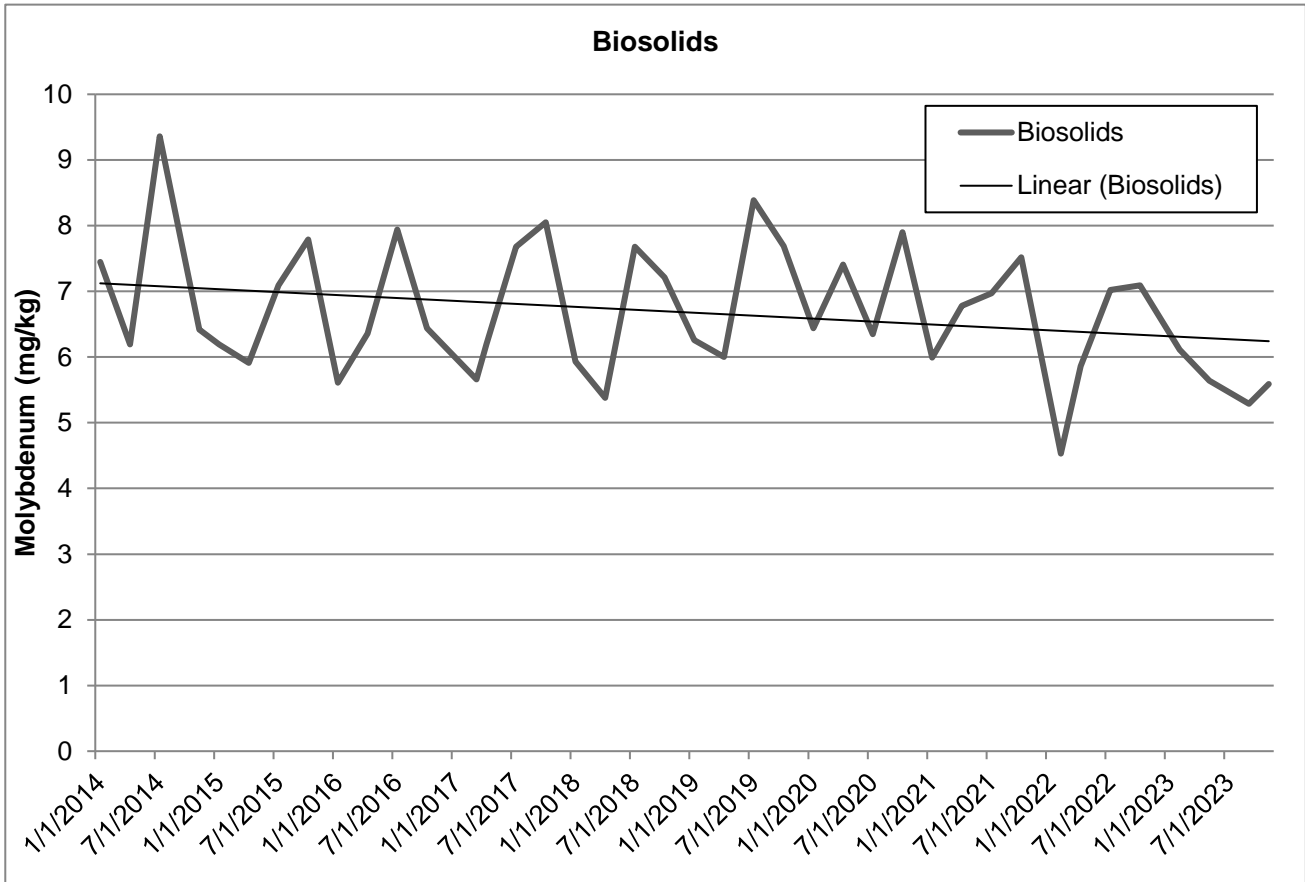
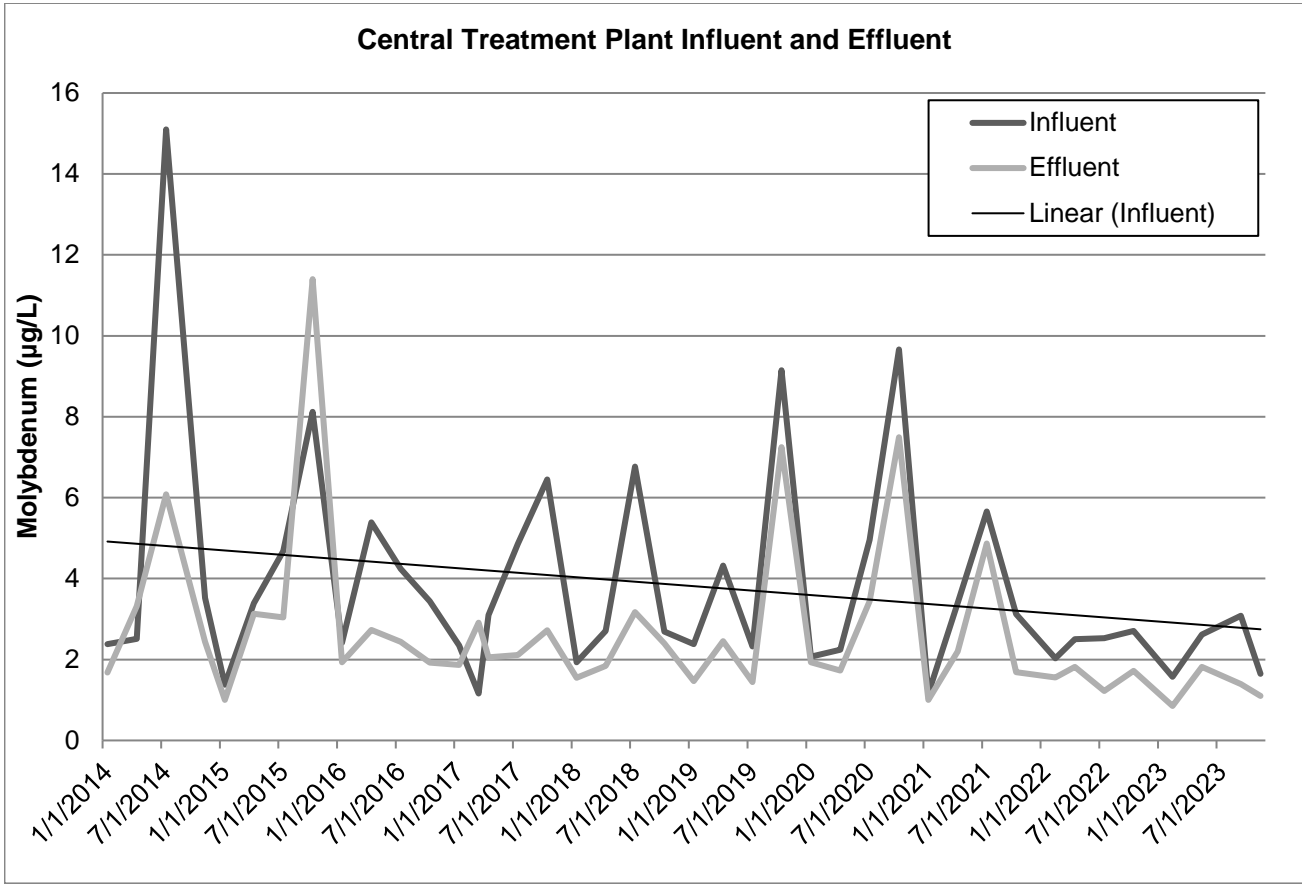


**Figure A-10  
Mercury Trends 2013-2022**

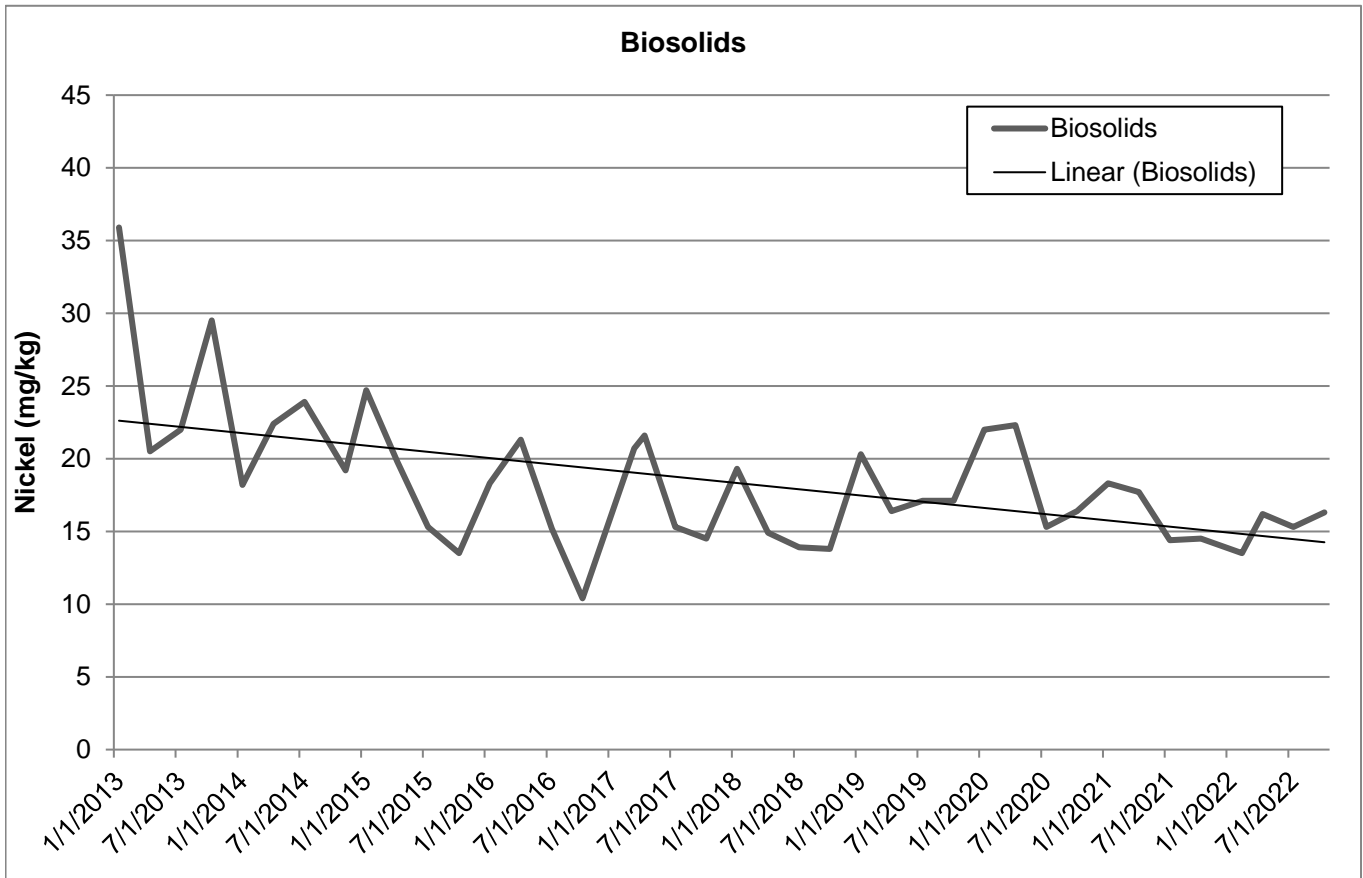
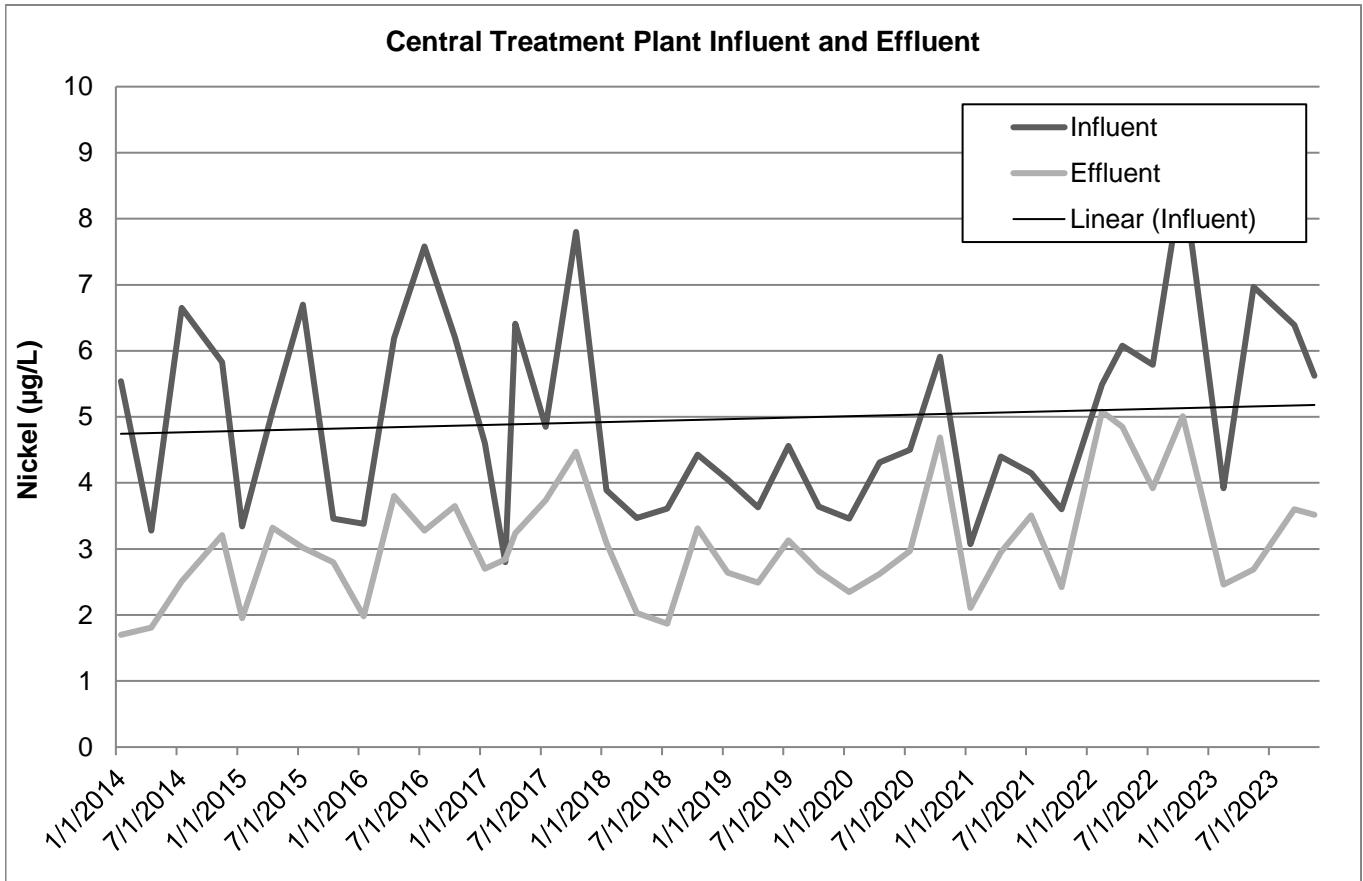




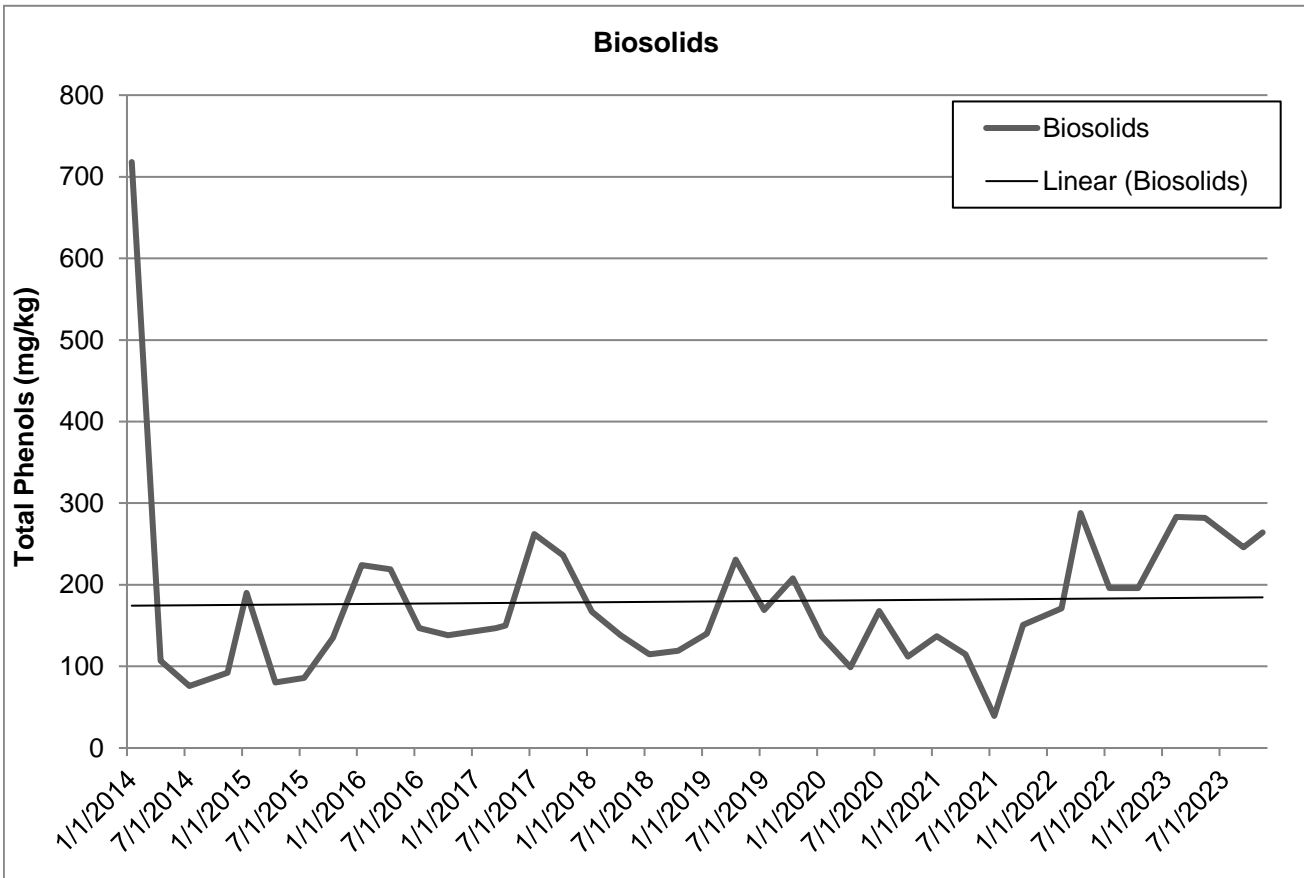
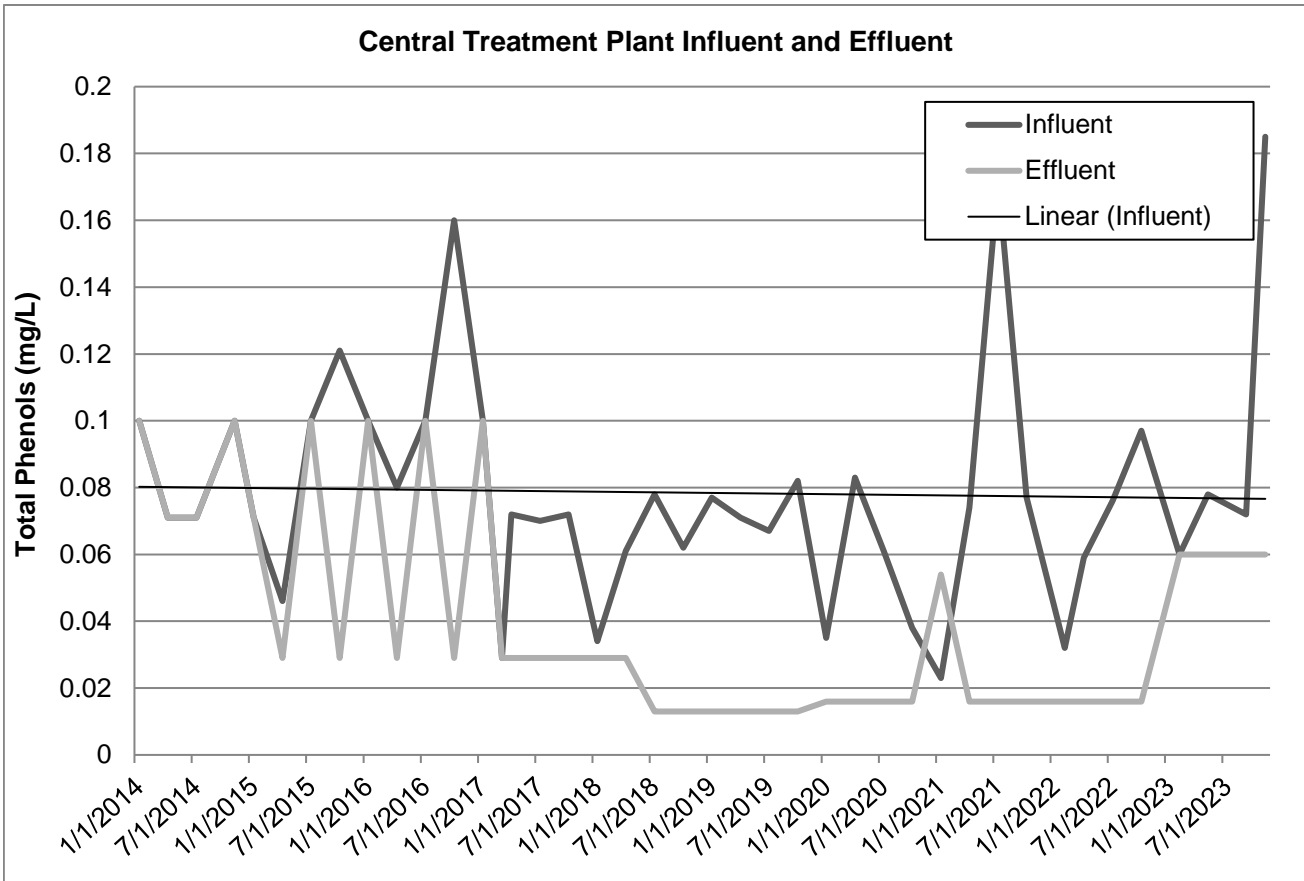
**Figure A-11  
Molybdenum Trends 2013-2022**



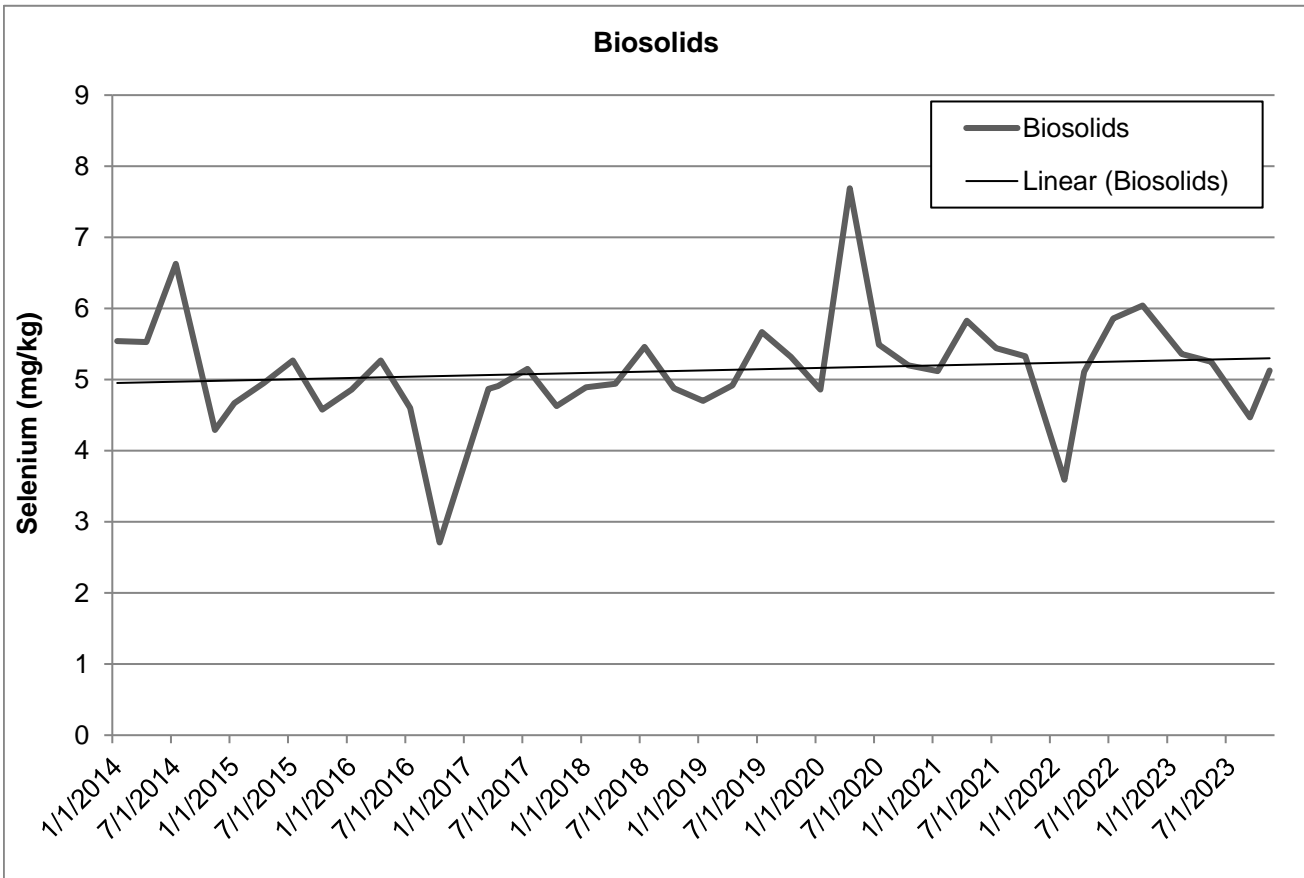
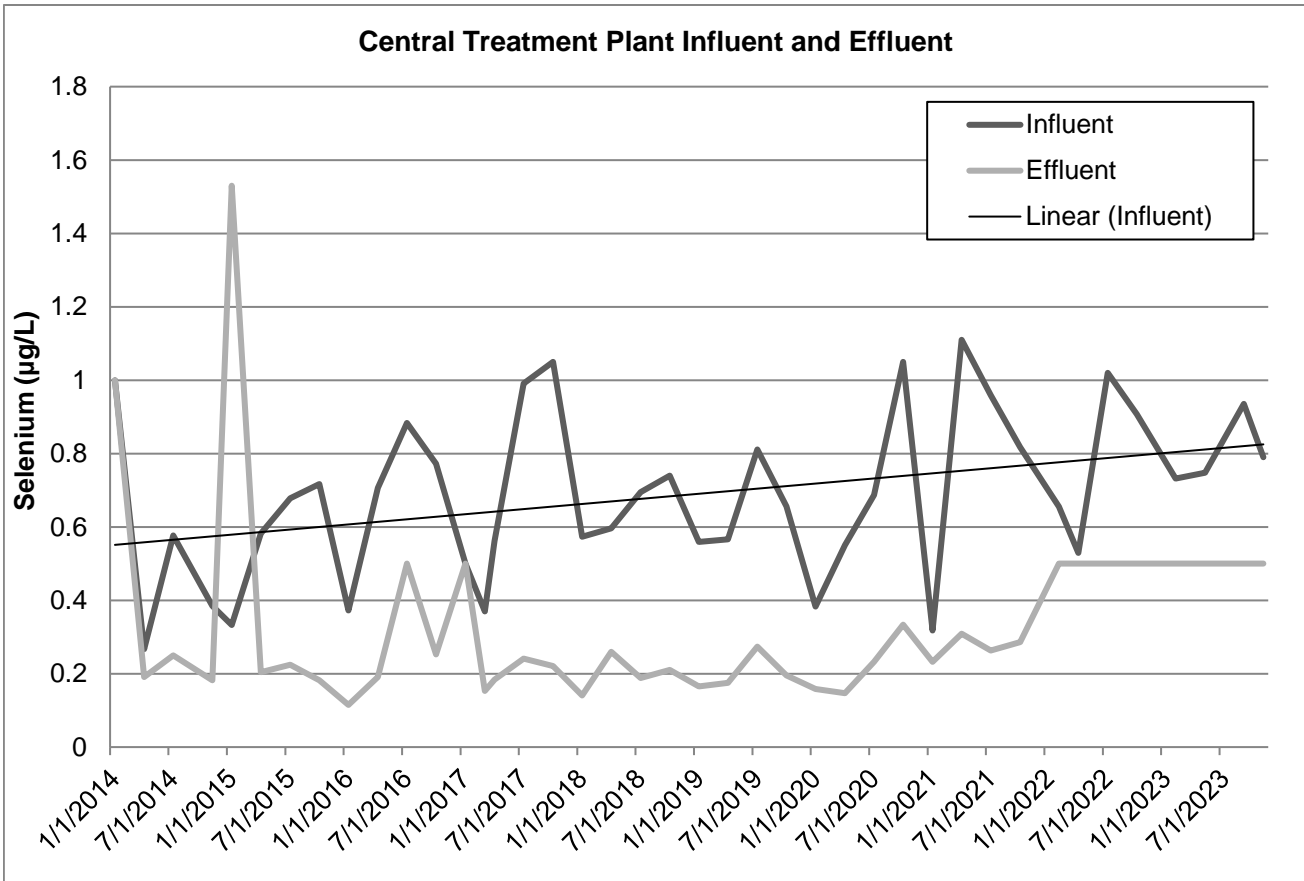
**Figure A-12  
Nickel Trends 2013-2022**



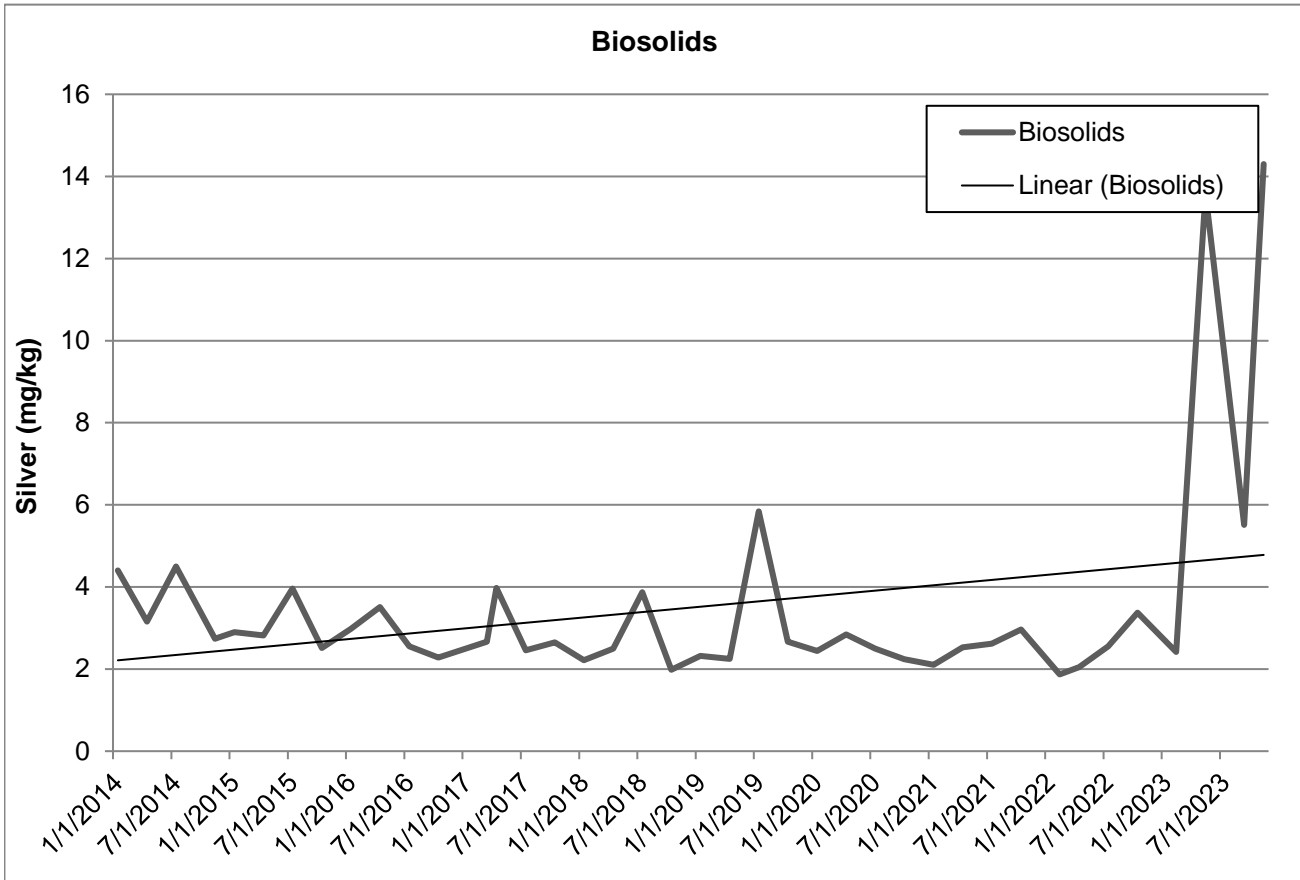
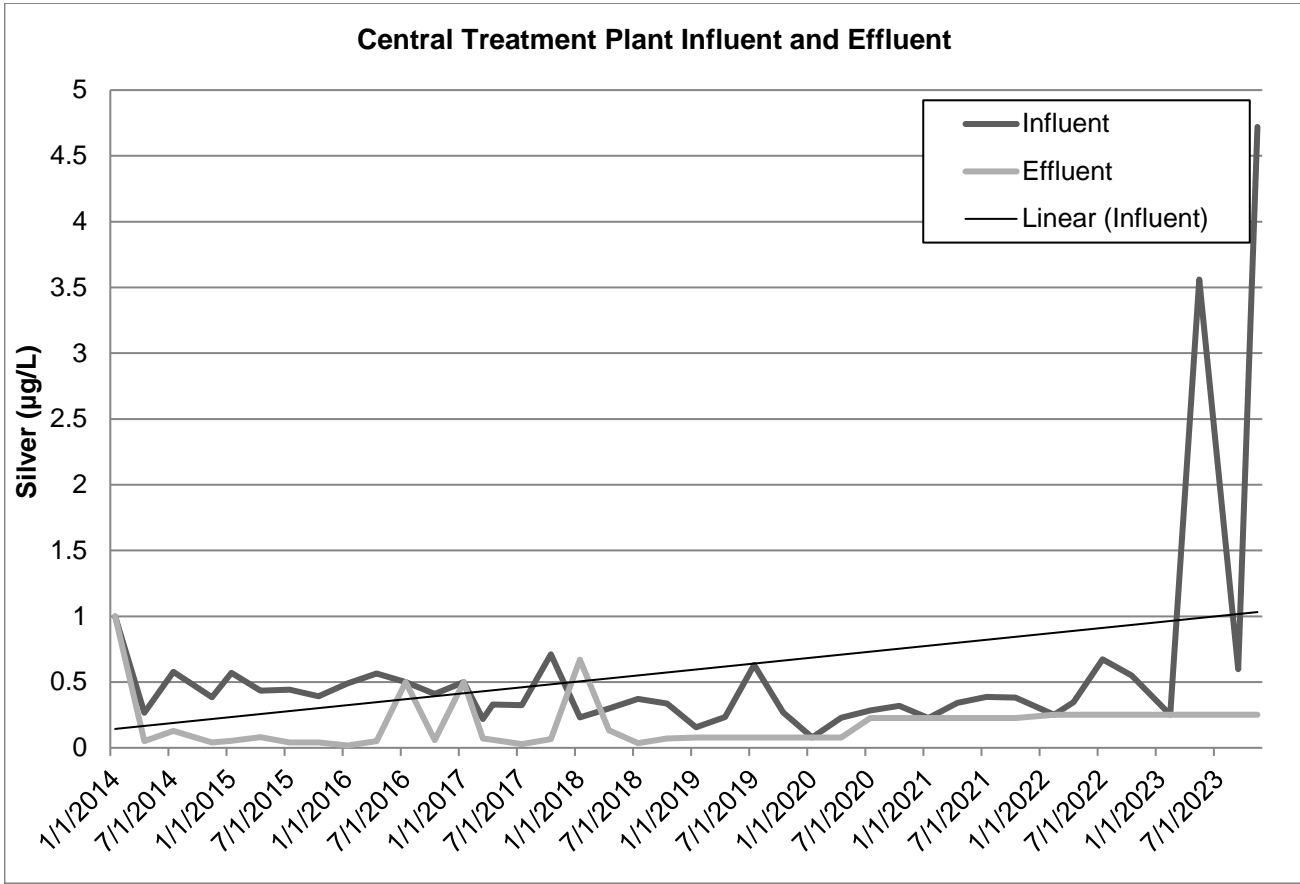
**Figure A-13**  
**Phenols, Total Trends 2014-2023**



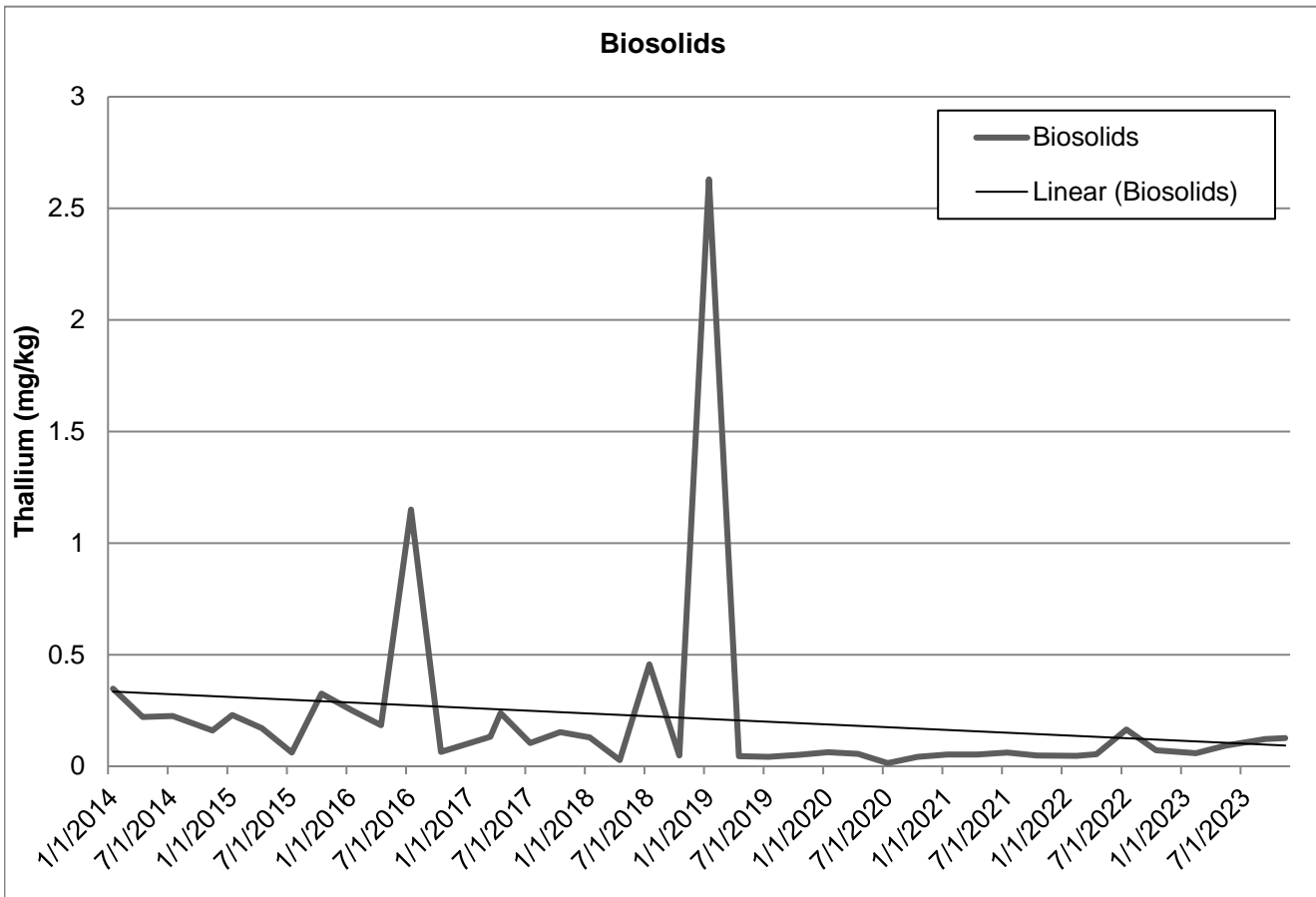
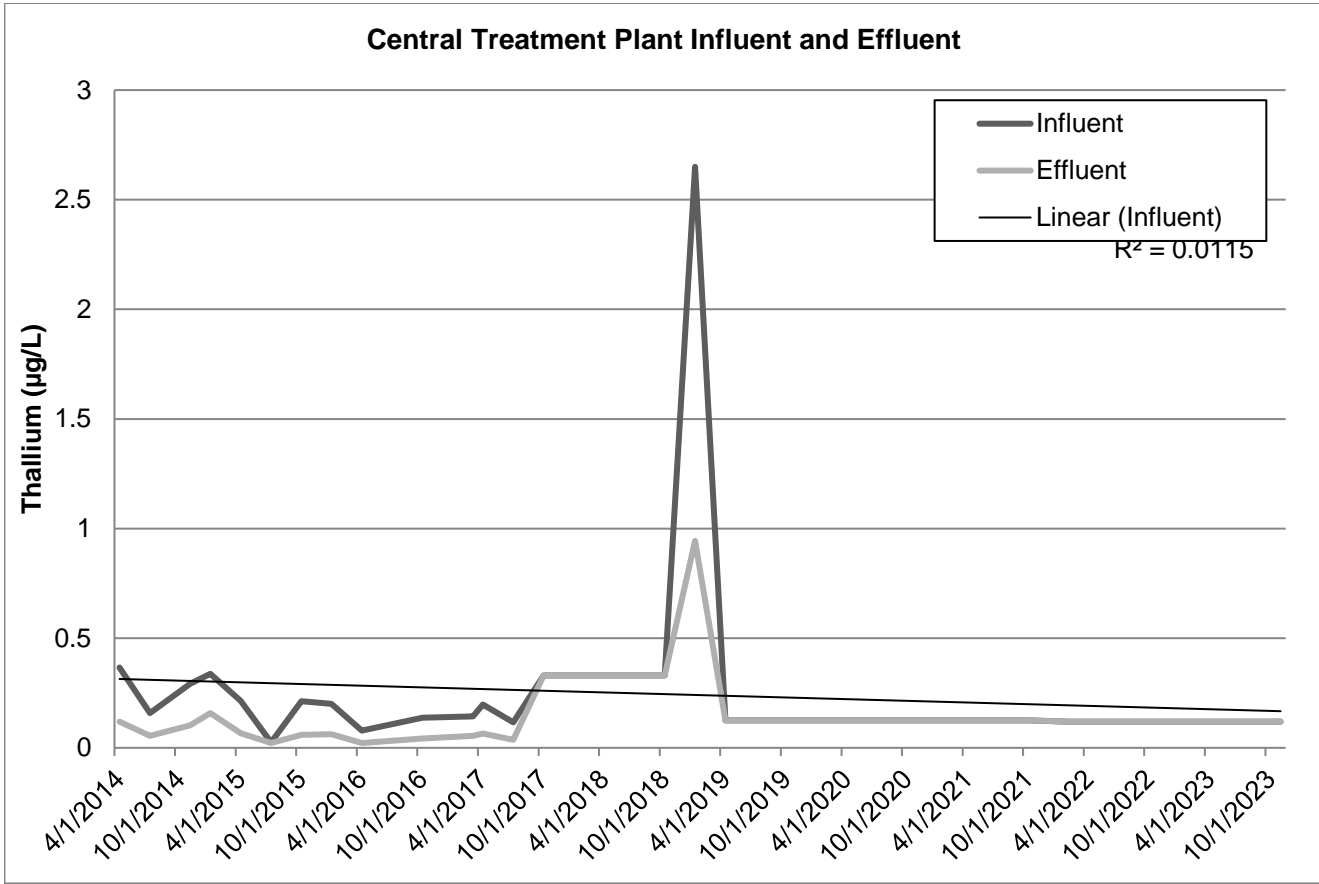
**Figure A-14**  
**Selenium Trends 2014-2023**



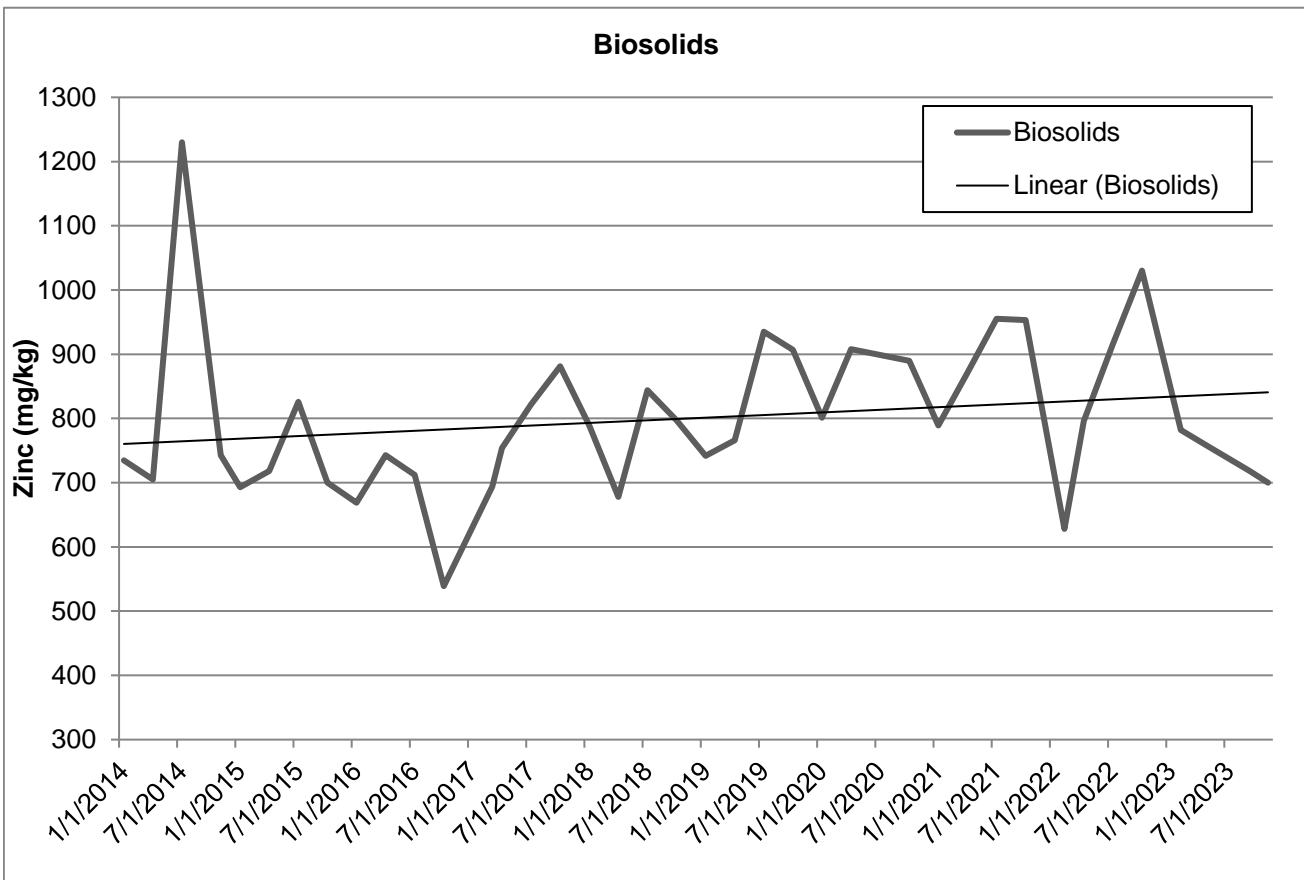
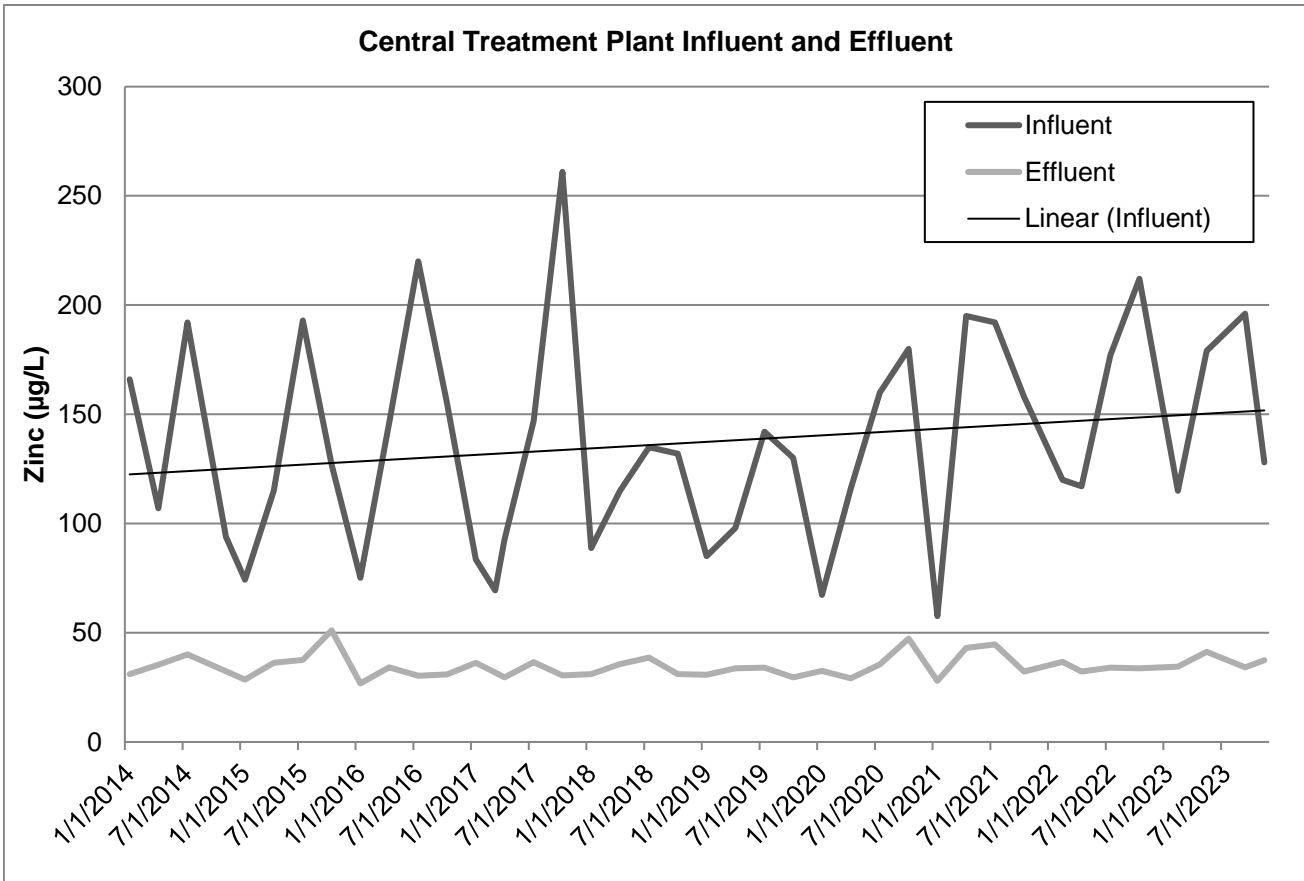
**Figure A-15  
Silver Trends 2014-2023**



**Figure A-16**  
**Thallium Trends 2014-2023**



**Figure A-17  
Zinc Trends 2014-2023**



**APPENDIX B**  
**INDUSTRIAL USER SURVEY LISTS**



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**2023 Form 3A**  
**SIUs with Important Information Tabulated**

Company Name	Contact Name	Contact Phone	Address	City/State/Zip	Categorical Standard	Primary Activity (Process/Products)
BRADKEN - ATLAS	SUSAN WAGNER	253-475-3463	3021 S WILKESON ST	TACOMA WA 98409	40 CFR PART 464	Permitted Industry
BRADKEN PHASE 2	SUSAN WAGNER	253-475-3463	3025 S ALASKA ST	TACOMA WA 98409	40 CFR PART 464	Permitted Industry
BURLINGTON ENVIRONMENTAL LLC	KEITH LUND	425-227-6120	1701 E ALEXANDER AVE	TACOMA WA 98421	40 CFR PART 437	CENTRALIZED WASTE TREATMENT – MULTIPLE WASTESTREAMS
CARAUSTAR MILL GROUP INC	MARK LINDSTROM	253-627-1197	808 E 26TH ST	TACOMA WA 98421	40 CFR PART 430	Permitted Industry
CITY OF MILTON - DECANT FACILITY	JAMIE CARTER	253-517-2708	714 KENT STREET	MILTON WA 98354	DESIGNATED SIU	Permitted through Pierce County
DARLING INTERNATIONAL INC	JOHN SMITH	253-572-3922	2041 MARC AVE	TACOMA WA 98421	40 CFR PART 432	RENDERING PLANT
DELTA CAMSHAFT	JON BODWELL	253-383-4152	2366 TACOMA AVE S	TACOMA WA 98402	40 CFR PART 433	METAL FINISHING
EDMAN COMPANY	GEORGE EDMAN III	253-572-5306	2502 MARINE VIEW DR	TACOMA WA 98422	40 CFR PART 429	Significant Industrial User Engineered Wastewater Treatment System
ELITE LINEN AND LAUNDRY SERVICES	JESSE MORRIS	503-221-1772	1115 E 25TH ST	TACOMA WA 98421	FLOW	Commercial Laundry
EMERALD SERVICES, INC	MARC MCREYNOLDS	206-832-3100	1825 E ALEXANDER AVE	TACOMA WA 98421	40 CFR PART 437	Metals, Oil, Organics
EVERPORT TERMINAL SERVICES, INC	MITCHELL POE	253-896-8389	4015 SR 509 N FRONTAGE RD	TACOMA WA 98421	DESIGNATED SIU	Strad Wash Reefer Wash
FEDERAL WAY RADIATOR	RON BUCKHOLZ	253-922-7200	8116 PACIFIC HIGHWAY EAST	FIFE WA 98422	DESIGNATED SIU	Permit application and issuance done through Pierce County, Permit Closed - no longer fixing radiators
FIBRO CORP	SHARON ZHANG	253-503-3568	3101 SOUTH TACOMA WAY	TACOMA WA 98409	40 CFR PART 430	permit application e-mailed 09/27/17, sold to Tekni-Plex - permit transferred
FOSS LANDING MARINA & BOAT STORAGE	WALT POOLE	253-627-4344	1940 E D ST	TACOMA WA 98421	DESIGNATED SIU	MARINA AND DRY BOAT STORAGE
GARDNER - FIELDS	LARRY NORDI	253-627-4098x712	2240 TAYLOR WAY	TACOMA WA 98421	40 CFR PART 443/455	PESTICIDE WHOLESALER & ROOFING MATERIALS MANUFACTURER
HERITAGE-CRYSTAL CLEAN, LLC	ANTONIO SANTOS	253-779-8474	2202 PORT OF TACOMA RD	TACOMA WA 98421	40 CFR PART 437	CENTRALIZED WASTE TREATMENT – OILY WASTE AND ANTIFREEZE RECYCLING
INNOVATIVE REPAIRS	GREG BAXLEY	253-926-6755	5225 7TH STREET E, BLDG. 6	FIFE WA 98424	40 CFR PART 442	MOBLE FLEET REPAIR, ISO TANK REPAIR AND CLEANING
JCI JONES CHEMICALS INC	JAMES GROH	253-572-9043	1919 MARINE VIEW DR	TACOMA WA 98422	DESIGNATED SIU	INDUSTRIAL INORGANIC CHEMICAL MANUFACTURING, REPACKAGING AND BULK TERMINALING
LILYBLAD PETROLEUM INC	MELISSA ASHER	(253) 383-2424	2244 PORT OF TACOMA RD	TACOMA WA 98421	40 CFR PART 437	CENTRALIZED WASTE TREATMENT
LRI - HIDDEN VALLEY LANDFILL	GEORGE DUVENDACK	253-847-7555	17925 MERIDIAN ST E	PUYALLUP WA 98375	DESIGNATED SIU	SOLID WASTE HANDLING
MOTIVE POWER MARINE	JD Schulz	360-271-9662	401 E ALEXANDER AVE	TACOMA WA 98421	40 CFR Part 403	permitted industry
MURREY'S DISPOSAL (WCI)	JOSH METCALF	(253) 414-0345	4622 70TH AVE E	FIFE WA 98424	DESIGNATED SIU	Local Limits for Process Wastewater
NORTHSTAR CHEMICAL, INC	WALT STORY	253-606-3580	1919 MARINE VIEW DR	TACOMA WA 98422	DESIGNATED SIU	Environmental Services has determined Northstar is subject to the general and specific local limits in Tacoma Municipal Code Chapter 12.08 Wastewater and Surface Water Management.
NORTHWEST ETCH TECHNOLOGY INC	JOHN DOOLEY	253-572-2401	2601 S HOOD ST	TACOMA WA 98409	40 CFR PART 433	Permit application was submitted to support renewal of current discharge permit set to expire 10/15/2015
PABCO ROOFING PRODUCTS	JASON ANDERSON	253-284-1221	1718 THORNE RD	TACOMA WA 98421	DESIGNATED SIU	Pabco Roofing Products is regulated as a new source under the federal categorical regulations 40 CFR Part 443—Paving And Roofing Materials (Tars And Asphalt) Point Source Category, Subpart C—Asphalt Roofing Subcategories.
PACIFIC CONTAINER CORPORATION	BRYAN KIEHL	253-473-0330	4101 S 56TH ST	TACOMA WA 98409	DESIGNATED SIU	There are no federal categorical standards for Folding Paperboard Box Manufacturing so all local limits in Tacoma Municipal Code Chapter 12.08 apply to this industry type
PACIFIC NORTHWEST TERMINALS	BRAD CRAIG	253-370-7845	1749 MARINE VIEW DR	TACOMA WA 98422	DESIGNATED SIU	
PERFORMANCE RADIATOR	TIM PAVOLKA	253-472-0586	2705 SOUTH TACOMA WAY	TACOMA WA 98409	DESIGNATED SIU	Permitted - Zero Discharge
PETROLEUM RECLAIMING SERVICES, INC	TOM SMITH	253-383-4175	3003 TAYLOR WAY	TACOMA WA 98421	40 CFR PART 437	CENTRALIZED WASTE TREATMENT – OILY WASTE
PM TESTING	MATHEW HAGAR	253-922-1321	3921 PACIFIC HWY E	FIFE WA 98424	40 CFR PART 433	METAL FINISHING, NON-DESTRUCTIVE TESTING
PORT OF TACOMA MAINTENANCE CENTER	DEANNA SEAMAN	253-383-9438	902 PORT OF TACOMA RD	TACOMA WA 98421	DESIGNATED SIU	Equipment Repair
PORTS AMERICA/PIERCE CO. TERMINAL	RON BUCKHOLZ	253-922-7200	710 PORT OF TACOMA RD	TACOMA WA 98421	DESIGNATED SIU	Marine cargo handling
POWDER COATING SYSTEMS	GREGG TAYLOR	253-627-3875	3133 S LAWRENCE ST	TACOMA WA 98409	40 CFR PART 433	Permitted Industry

**2023 Form 3A**  
**SIUs with Important Information Tabulated**

Company Name	NAICS/SIC Codes	Total Water Use GPD	Wastewater Analyzed	Pretreatment Needed
BRADKEN - ATLAS	331513 - Alloy steel castings (except investment), unfinished, manufacturing	3652.044	Yes	Yes
BRADKEN PHASE 2	331513 - Alloy steel castings (except investment), unfinished, manufacturing	3652.044	Yes	Yes
BURLINGTON ENVIRONMENTAL LLC	562211 - Hazardous waste treatment facilities	1938	Yes	Yes
CARAUSTAR MILL GROUP INC	32213 - Paperboard Mills	1359	Yes	Yes
CITY OF MILTON - DECANT FACILITY	921190 - Other General Government Support	0	No	Yes
DARLING INTERNATIONAL INC	31161 - Animal Slaughtering and Processing	70753	Yes	Yes
DELTA CAMSHAFT	332710 - Machine Shops, 332812 - Parkerizing metals and metal products for the trade	42	No	Yes
EDMAN COMPANY	321113 - Chipper mills (except portable), 321113 - Wood chips made in sawmills	778	Yes	Yes
ELITE LINEN AND LAUNDRY SERVICES	812331 - Linen Supply	31951	Yes	Yes
EMERALD SERVICES, INC	324191 - Oils, lubricating petroleum, made from refined petroleum, 325998 - Recycling services for degreasing solvents (e.g., engine, machinery) manufacturing, 562211 - Hazardous waste treatment facilities, 562211 - Hazardous waste treatment facilities combined with collection and/or local hauling of hazardous waste	297	Yes	Yes
EVERPORT TERMINAL SERVICES, INC	488320 - Loading and unloading services at ports and harbors	2322	Yes	Yes
FEDERAL WAY RADIATOR	81111 - Automotive Mechanical and Electrical Repair and Maintenance, 811118 - Automotive radiator repair shops	Pierce County Permit	No	Yes
FIBRO CORP	322121 - Paper (except Newsprint) Mills	3314	No	Yes
FOSS LANDING MARINA & BOAT STORAGE	713930 - Marinas	937	Yes	Yes
GARDNER - FIELDS	324122 - Asphalt roofing cements made from purchased asphaltic materials	3678	Yes	Yes
HERITAGE-CRYSTAL CLEAN, LLC	56221 - Waste Treatment and Disposal	136	Yes	Yes
INNOVATIVE REPAIRS	115210 - Animal semen banks, 48851 - Freight Transportation Arrangement, 561720 - Janitorial services, 811111 - General Automotive Repair	Fife	No	Yes
JCI JONES CHEMICALS INC	325612 - Bleaches, formulated for household use, manufacturing	19679	No	Yes
LILYBLAD PETROLEUM INC	562910 - Remediation services, environmental	1171	Yes	Yes
LRI - HIDDEN VALLEY LANDFILL	562212 - Solid Waste Landfill	Pierce County	Yes	Yes
MOTIVE POWER MARINE	Ship Building and Repair	103	Yes	Yes
MURREY'S DISPOSAL (WC)	562111 - Ash collection services, 562111 - Solid Waste Collection	Fife	Yes	Yes
NORTHSTAR CHEMICAL, INC	424690 - Other Chemical and Allied Products Merchant Wholesalers	19630	Yes	Yes
NORTHWEST ETCH TECHNOLOGY INC	332812 - Etching metals and metal products (except printing plates) for the trade, 33991 - Jewelry and Silverware Manufacturing	560	Yes	No
PABCO ROOFING PRODUCTS	32412 - Asphalt Paving Roofing and Saturated Materials Manufacturing	5791	Yes	Yes
PACIFIC CONTAINER CORPORATION	322212 - Boxes, folding (except corrugated), made from purchased paperboard, 424130 - Industrial and Personal Service Paper Merchant Wholesalers	748	Yes	Yes
PACIFIC NORTHWEST TERMINALS	493190 - Other Warehousing and Storage	2038	Yes	Yes
PERFORMANCE RADIATOR	81111 - Automotive Mechanical and Electrical Repair and Maintenance	537	No	Yes
PETROLEUM RECLAIMING SERVICES, INC	562219 - Other Nonhazardous Waste Treatment and Disposal	2071	Yes	Yes
PM TESTING	332813 - Electroplating Plating Polishing Anodizing and Coloring, 541380 - Laboratory testing (except medical, veterinary) services	789	Yes	Yes
PORT OF TACOMA MAINTENANCE CENTER	811310 - Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	247	Yes	Yes
PORTS AMERICA/PIERCE CO. TERMINAL	488320 - Loading and unloading services at ports and harbors, 488320 - Marine Cargo Handling	85	Yes	Yes
POWDER COATING SYSTEMS	33281 - Coating Engraving Heat Treating and Allied Activities	352	Yes	Yes

**2023 Form 3A**  
**SIUs with Important Information Tabulated**

Company Name	Contact Name	Contact Phone	Address	City/State/Zip	Categorical Standard	Primary Activity (Process/Products)
PUGET SOUND ENERGY - TAR PITS	DAVE COOPER	425-827-4588	2200 E RIVER ST	TACOMA WA 98421	DESIGNATED SIU	
SEAPORT SOUND TERMINAL LLC		800-657-9808	2628 MARINE VIEW DR	TACOMA WA 98422	DESIGNATED SIU	Bulk Petroleum Storage, Transfer Center Loading and unloading at truck terminals
SEA-TAC INFLITE SERVICES	JULIE IRWIN	253-472-0675	5215 SOUTH TACOMA WAY	TACOMA WA 98409	FLOW	Permitted Industry
SUPERIOR LINEN SERVICE	LEE BALDAUF	253-383-2636	1012 CENTER ST	TACOMA WA 98409	FLOW	Wastewater Flow, pH Adjustment
TACOMA TRUCK WASH	MUHAMED QATrani	206-834-5175	1820 E PORTLAND AVE	TACOMA WA 98421	DESIGNATED SIU	Truck and Bus washing
TOMLINSON LINEN SERVICE	JOEL McALLISTER	253-627-1177	2902 S 12TH ST	TACOMA WA 98405	FLOW	Industrial Laundry: Wastewater Discharge Volumes, OWS
TPU DECANT	MIKE RHUBRIGHT	253-502-8520	4102 S 74TH ST	TACOMA WA 98409	DESIGNATED SIU	Potential to impact POTW
TRUCK RAIL HANDLING, INC.	MIKE McPHERSON	253-383-1009x105	457 E 18TH ST	TACOMA WA 98421	DESIGNATED SIU	Bulk Transportation, Bulk Petroleum Terminal, Rail/Truck Transloading, Dry Bulk Trailer Washing
TWO RAVENS STUDIO	ED KROUPA	253-327-1730	2502 COMMERCE ST	TACOMA WA 98402	40 CFR PART 464	Bronze (Copper) Investment Casting

**2023 Form 3A**  
**SIUs with Important Information Tabulated**

Company Name	NAICS/SIC Codes	Total Water Use GPD	Wastewater Analyzed	Pretreatment Needed
PUGET SOUND ENERGY - TAR PITS	562910 - Site remediation services	54	Yes	Yes
SEAPORT SOUND TERMINAL LLC	488490 - Loading and unloading at truck terminals, 493190 - Bulk petroleum storage	8	Yes	Yes
SEA-TAC INFLITE SERVICES	722320 - Caterers	1274	No	Yes
SUPERIOR LINEN SERVICE	81233 - Linen and Uniform Supply, 812331 - Laundries, linen and uniform supply	13612	Yes	Yes
TACOMA TRUCK WASH	238190 - Other Foundation Structure and Building Exterior Contractors, 811192 - Mobile car and truck washes	24439	Yes	Yes
TOMLINSON LINEN SERVICE	81233 - Linen and Uniform Supply	77,541	Yes	Yes
TPU DECANT	2211 - Electric Power Generation Transmission and Distribution	0	Yes	Yes
TRUCK RAIL HANDLING, INC.	484230 - Specialized Freight (except Used Goods) Trucking Long-Distance	4789	Yes	Yes
TWO RAVENS STUDIO	331525 - Bronze foundries (except die-casting)	114	No	Yes

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## 2023 Form 3B

### MIUs with Important Information Tabulated

COMPANY NAME	Address	City/State/Zip
ADVANCED MOBILE AUTO SPA	813 N K ST 15	TACOMA WA 98403
AEGIS	3301 S 35TH ST A9	TACOMA WA 98409
AHUI	3303 S 35TH ST 4	TACOMA WA 98409
AJEY VARMA DDS PLLC	2302 S UNION AVE	TACOMA WA 98405
ALAN ALTMAN DDS PC	2302 S UNION AVE	TACOMA WA 98405
ALYCE O'BRIEN DDS AND JACK BATJER DDS PLLC	1919 N PEARL ST A1	TACOMA WA 98406
BACCUS DETAILING	5601 N 37TH ST CC7	TACOMA WA 98407
BARRETT FAMILY DENTAL	2520 N ALDER ST	TACOMA WA 98406
BATES ECEAP (SOUTH)	2201 S 78TH ST	TACOMA WA 98409
BJ'S BREW PUB	4502 S STEELE ST 1500	TACOMA WA 98409
BLACK FLEET BREWING	2302 FAWCETT AVE	TACOMA WA 98402
BLAST PRESSURE WASH SYSTEMS	PO BOX 4163	SPANAWAY WA 98387
BRADKEN MACHINE SHOP	3611 S WARNER ST	TACOMA WA 98409
BROOK'S DENTAL STUDIO	732 BROADWAY 101	TACOMA WA 98402
CEDAR DENTAL CARE	1901 S CEDAR ST 106	TACOMA WA 98405
CHARLES CROASDILL DMD PLLC	2520 N ALDER ST	TACOMA WA 98406
CHARLES KIM DENTISTRY	1102 BROADWAY	TACOMA WA 98402
CHIHULY STUDIO	1401 ST PAUL AVE	TACOMA WA 98421
CITADEL MARINE CENTER	401 E ALEXANDER AVE	TACOMA WA 98421
CLAIRE TECHNOLOGIES, LLC	4706 20TH ST E	FIFE WA 98424
COMFORT DENTAL	2501 N PEARL ST	TACOMA WA 98406
COREYS MOBILE AUTO DETALING	3715 30TH AVE CT NW	GIG HARBOR WA 98335
DAVE WAGNER DDS	1919 N PEARL ST A3	TACOMA WA 98406
DAVID E HANSEN ESTHETIC AND FAMILY	3515 S 15TH ST 201	TACOMA WA 98405
DAVID R HANNULA DDS	4146 6TH AVE	TACOMA WA 98406
DONALD E HEARON DDS PS	1901 S WASHINGTON ST	TACOMA WA 98405
DONNA L DAESCHNER DDS	4001 YAKIMA AVE	TACOMA WA 98418
DOWN TO EARTH DENTAL- NE TACOMA	4125 49TH AVE NE	TACOMA WA 98422
DRS. WEST, WEST, & WEST PS	4801 S 19TH ST	TACOMA WA 98405
DYSTOPIAN STATE BREWING	611 S BAKER ST	TACOMA WA 98402
E9 BREWERY AND TAPROOM	2506 FAWCETT AVE	TACOMA WA 98402
ECONET	2121 S STATE ST 400	TACOMA WA 98405
ELKS TEMPLE - MCMENAMINS HOTEL AND BREWERY	565 BROADWAY	TACOMA WA 98402
EMERALD CITY ORGANICS	3303 S 35TH ST 2	TACOMA WA 98409
EVERLAST FAMILY DENTAL CLINIC LLC	3609 S 19TH ST	TACOMA WA 98405
FERMENTATION INITIATIVE	2626 SOUTH TACOMA WAY D	TACOMA WA 98402
FIRCREST CHILDREN'S DENTISTRY	1501 REGENTS BLVD 200	FIRCREST WA 98466
FRANCO FISH PRODUCTS INC	2544 FAWCETT AVE	TACOMA WA 98402
GENERAL PLASTICS MFG CO	4910 S BURLINGTON WAY	TACOMA WA 98409
GIG HARBOR BREWING COMPANY	3120 SOUTH TACOMA WAY	TACOMA WA 98409
GREGORY J PLNCCH DDS INC	2312 N 30TH ST	TACOMA WA 98403
HARMON PUB & BREWERY	1938 PACIFIC AVE	TACOMA WA 98402
HARMON TAPROOM & BREWERY	204 ST HELENS AVE	TACOMA WA 98402
HUMAN LIFE OF WASHINGTON	5013 PACIFIC HWY E #5	FIFE WA 98424
HYDRO EMPIRE	3303 S 35TH ST B 8	TACOMA WA 98409
INDUSTRIAL RESEARCH PRODUCTS	2505 FRANK ALBERT RD B-120	FIFE WA 98424
JACK R WINTERS DDS	2102 N PEARL ST 206	TACOMA WA 98406
KIDS DENTAL	5401 6TH AVE SUITE 201A	TACOMA WA 98406

## 2023 Form 3B

### MIUs with Important Information Tabulated

COMPANY NAME	Address	City/State/Zip
MCFARLAND CASCADE POLE & LUMBER CO	1640 MARC AVE	TACOMA WA 98421
MEGAN R MILLER DDS	2312 N 30TH ST 202	TACOMA WA 98403
MICHAEL J GIESY DMD PLLC	6004 WESTGATE BLVD 210	TACOMA WA 98406
MICHAEL S ADAMS DDS	2302 S UNION AVE	TACOMA WA 98405
MILGARD MANUFACTURING - PULTRUSION DIVISION	2935 70TH AVE E	TACOMA WA 98424
MINGLEWOOD	3303 S 35TH ST B1 & 4	TACOMA WA 98409
MISSION FOODS - GRUMA CORPORATION	6611 VALLEY AVE E	FIFE WA 98424
MR. TRUCK WASH INC	15145 NE 90TH ST	REDMOND WA 98052
MULTICARE TACOMA GENERAL / MARY BRIDGE HOSPITAL	315 MARTIN LUTHER KING JR WAY	TACOMA WA 98405
NALLEY VALLEY PARTNERS	3301 S 35TH ST	TACOMA WA 98409
NARROWS BREWING COMPANY	9007 S 19TH ST #200	TACOMA WA 98465
NICHOLAS C TENNISON DDS	1901 S UNION AVE STE. B-4008	TACOMA WA 98405
NICHOLAS GIBBONS - PEDIATRIC DENTAL	316 MARTIN LUTHER KING JR WAY	TACOMA WA 98405
NICOLE M ANCICH DMD PLLC	2208 N 30TH ST 201	TACOMA WA 98403
NORTH END TREATMENT PLANT - WWTP 3	4002 N WATERVIEW ST	TACOMA WA 98407
NORTHERN FISH COMPANY, INC	3911 S 56TH ST	TACOMA WA 98409
NORTHWEST DENTAL SERVICES	725 ST HELENS AVE	TACOMA WA 98402
ODD OTTER BREWING COMPANY	716 PACIFIC AVE	TACOMA WA 98402
OLD SOLDIER DISTILLERY	309 PUYALLUP AVE	TACOMA WA 98421
ONE STOP DENTISTRY	1211 6TH AVE	TACOMA WA 98405
ORAL HEALTH SPECIALISTS	4050 S 19TH ST 101	TACOMA WA 98405
PACIFIC BREWING & MALTING CO	610 PACIFIC AVE	TACOMA WA 98402
PALMERSTON CELLARS	1114 N VERDE ST	TACOMA WA 98406
PEPSI BOTTLING GROUP	3101 S PINE ST	TACOMA WA 98409
PEXCO	3110 70TH AVE E	TACOMA WA 98424
PINT & PIE	610 PACIFIC AVE	TACOMA WA 98402
PLA ENDODONICS	2302 S UNION AVE	TACOMA WA 98405
PROCTOR FAMILY DENTISTRY	2614 N ADAMS ST	TACOMA WA 98407
RACEWAY TECHNOLOGY &	2116 TAYLOR WAY	TACOMA WA 98421
RAIN TECH INCUBATOR	2304 JEFFERSON AVE	TACOMA WA 98402
RAM BREWERY	5001 S WASHINGTON ST	TACOMA WA 98409
RAM RESTAURANT & BREWERY	3001 RUSTON WAY	TACOMA WA 98402
RONALD H KURITANI DDS	2215 N 30TH ST 102	TACOMA WA 98403
SASQUATCH HERB COMPANY	3303 S 35TH ST A 1	TACOMA WA 98409
SEVEN SEAS BREWERY	2101 JEFFERSON AVE	TACOMA WA 98402
SIG BREWING CO	2534 TACOMA AVE S	TACOMA WA 98402
SMILES 4 KIDS - ALLENMOORE	1901 S UNION AVE B-3008	TACOMA WA 98405
SONIA PAL DMD PS	2302 S UNION AVE A2	TACOMA WA 98405
SOUNDVIEW DENTAL ARTS	2215 N 30TH ST	TACOMA WA 98403
STADIUM DENTAL	2 N TACOMA AVE	TACOMA WA 98403
STEPPIN DETAILS	4515 S WARNER ST	TACOMA WA 98409
SUNRISE DENTAL OF TACOMA.	4042 S PINE ST	TACOMA WA 98409
SUPERIOR WASH	3210 C ST NE C	AUBURN WA 98002
TACOMA BREWING CO.	1116 COURT E	TACOMA WA 98402
TACOMA DENTAL GROUP	2302 S UNION AVE B-12	TACOMA WA 98405



## 2023 Form 3B

### MIUs with Important Information Tabulated

COMPANY NAME	Address	City/State/Zip
TACOMA ENDODONTIC STUDIO	1550 S UNION AVE STE. 110	TACOMA WA 98405
TACOMA ORTHODONICS CENTER INC.	2302 S UNION AVE	TACOMA WA 98405
TACOMA SMILES DENTISTRY	2729 N PEARL ST	TACOMA WA 98407
THAI AND AUDREY NGUYEN DENTAL	1212 S 11TH ST 20	TACOMA WA 98405
THT MOBILE DETAILING	4838 S L ST	TACOMA WA 98408
TRAN N DANG DMD	3815 S M ST	TACOMA. WA 98418
TRANQUILITY DENTAL WELLNESS CENTER	5005 MAIN ST	RUSTON WA 98407
TUCCI & SONS INC-WATER PIPE TRAIL	4224 WALLER RD	TACOMA WA 98443
U.S. OIL & REFINING CO.	3001 MARSHALL AVE	TACOMA WA 98421
VALENTINE DENTISTRY	220 S 38TH ST	TACOMA WA 98418
WESTGATE DENTAL ARTS INC	1919 N PEARL ST #B4	TACOMA WA 98406
WESTROCK	801 E PORTLAND AVE	TACOMA WA 98421
XPO LOGISTICS FREIGHT, INC.	7211 28TH ST E	FIFE WA 98424

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2023 Form 3c  
Industrial Users Eliminated from Survey Efforts

Company Name	Address	NAICS	Billed Consumption Sewer	Column1
ANNIE WRIGHT SCHOOLS	827 N TACOMA AVE	611110 - Elementary and Secondary Schools	26,157	No process wastewater discharged.
ASIA PACIFIC CULTURAL CENTER	3513 E PORTLAND AVE	813410 - Civic and Social Organizations	36,925	No process wastewater discharged.
BATES TECHNICAL COLLEGE	2320 S 19TH ST	611519 - Other Technical and Trade Schools	47,850	No process wastewater discharged.
BELLARMINE PREPARATORY SCHOOL	2300 S WASHINGTON ST	611110 - Elementary and Secondary Schools	26,977	No process wastewater discharged.
BOYS & GIRLS CLUBS OF SOUTH PUGET SOUND	1705 S 19TH ST	813410 - Civic and Social Organizations	42506	No process wastewater discharged.
CONCORDIA LUTHERAN SCHOOL	202 E 56TH ST	611110 - Elementary and Secondary Schools	25,420	No process wastewater discharged.
CITY OF FIFE	2300 MILWAUKEE WAY TACOMA	Municipality 999300	1,409,551	No process wastewater discharged.
CITY OF FIFE	4100 TAYLOR WAY E FIFE	Municipality 999300	1,123,471	No process wastewater discharged.
KS TACOMA HOTEL LLC	1320 BROADWAY	721110 - Hotels (except Casino Hotels) and Motels	32,404	No process wastewater discharged.
KS TACOMA HOTEL LLC	1320 BROADWAY	721110 - Hotels (except Casino Hotels) and Motels	29,425	No process wastewater discharged.
EMERALD QUEEN CASINO		CASINO & RESTAURANT 721120	64,325	No process wastewater discharged.
FRANKE TOBEY JONES	5340 N BRISTOL ST TACOMA	Assisted Living 623312	26,218	No process water discharged. Domestic waste only.
FREDERICKSON POWER	18610 50TH AVE E TACOMA	Power distribution 22111	1,202,935	Public utility
HARBORVIEW PROP INC	919 FAWCETT AVE		27,012	No process water discharged. Domestic waste only.
JAMES HARDIE BLDG PRODUCTS INC	50TH AVE E	fiber-cement building materials 327310	247,767	No process wastewater discharged.
JAMES HARDIE BLDG PRODUCTS INC	4615 192ND ST E TACOMA	fiber-cement building materials 327310	240,343	No process water discharged. Domestic waste only.
LINEN RENTAL SUPPLY INC	2902 S 12TH ST TACOMA	Commercial Laundry 333312	54,384	Commercial Laundry
LINEN RENTAL SUPPLY INC	2902 S 12TH ST TACOMA	Commercial Laundry 333312	49,412	Commercial Laundry
MCFARLAND CASCADE POLE AND LUMBER CO	1640 MARC AVE	321999 - All Other Miscellaneous Wood Product Manufacturing	31,387	
METRO PARKS DISTRICT	6200 N PARK AVE	NATURE PARKS & OPEN SPACE 712190	141,796	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	707 6TH AVE	NATURE PARKS & OPEN SPACE 712190	70,896	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	5425 FIVE MILE DR	NATURE PARKS & OPEN SPACE 712190	56,093	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	5302 N 26TH ST	NATURE PARKS & OPEN SPACE 712190	54,791	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	1430 S 64TH ST	NATURE PARKS & OPEN SPACE 712190	50,864	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	5715 REGINALD GUTIERREZ LN	NATURE PARKS & OPEN SPACE 712191	48,995	
METRO PARKS DISTRICT	801 N MASON AVE	NATURE PARKS & OPEN SPACE 712192	39,659	
METRO PARKS DISTRICT	6002 S ADAMS ST	NATURE PARKS & OPEN SPACE 712190	39,633	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	3402 S 52ND ST	NATURE PARKS & OPEN SPACE 712190	37,329	No process water discharged. Domestic waste only.
METRO PARKS DISTRICT	6100 N 37TH ST	NATURE PARKS & OPEN SPACE 712190	35,247	No process water discharged. Domestic waste only.
MULTICARE HEALTH SYSTEMS	315 MARTIN LUTHER KING JR WAY	Medical offices 333312	72,858	Medical Facility

2023 Form 3c  
Industrial Users Eliminated from Survey Efforts

Company Name	Address	NAICS	Billed Consumption Sewer	Column1
MULTICARE HEALTH SYSTEMS	1901 S UNION AVE	Medical offices 333313	64,335	Medical Facility
MULTICARE HEALTH SYSTEMS	402 S J ST	Medical offices 333314	39,938	Medical Facility
MULTICARE HEALTH SYSTEMS	1901 S UNION AVE	Medical offices 333315	26,901	Medical Facility
PC Corrections	701 S NOLLMEYER LN TACOMA	JAIL 92214	-	Correctional instutue
REVERA DELAWARE LLC	4755 S 48TH ST TACOMA	Assisted Living 623312	31,467	Assisted living
SCOTTISH HIGHLANDS LLC	6500 BURNING TREE LN TACOMA	Multi-unit Housing 236116	-	No process wastewater discharged.
ST JOSEPH MEDICAL CENTER	1717 S J ST	Medical offices 333312	135,429	
ST JOSEPH MEDICAL CENTER	1717 S J ST	Medical offices 333312	66,202	
ST JOSEPH MEDICAL CENTER	1708 S J ST	Medical offices 333312	34,883	
SUPERIOR LINEN SERVICE	1012 CENTER ST	812331 - Linen Supply	51,778	
TACOMA COMMUNITY COLLEGE	6501 S 19TH ST	611210 - Junior Colleges	56,857	
TACOMA COMMUNITY COLLEGE	6501 S 19TH ST	611210 - Junior Colleges	30,528	
TACOMA RAINIERS CHENEY STADIUM	2502 S TYLER ST TACOMA	Sports Teams and Clubs 711211	28,585	No process wastewater discharged.
TACOMA SCHOOL DISTRICT	4634 S 74TH ST	611110 - Elementary and Secondary Schools	57,106	
TACOMA SCHOOL DISTRICT	5130 N 26TH ST	611110 - Elementary and Secondary Schools	30,660	No process wastewater discharged.
TACOMA SCHOOL DISTRICT	6229 S TYLER ST	611110 - Elementary and Secondary Schools	25,968	No process wastewater discharged.
TACOMA WA I FGF LLC	1301 A ST	531110 Lessors of Residential Buildings and Dwellings	31,241	No process wastewater discharged.
THE GEO GROUP INC	1623 E J ST TACOMA	Correctional facility 922140	40,118	Correctional instutue
TOMLINSON LINEN SERVICE	2902 S 12TH ST	81233 - Linen and Uniform Supply	77,541	
UNIVERSITY OF PUGET SOUND	3407 N 11TH ST TACOMA	University 611310	106,548	No process wastewater discharged.
US OIL & REFINING	3001 MARSHALL AVE TACOMA	Petroleum Refining 324110	692,385	Petroleum
VENTAS WILLOW GARDENS OPCO LLC	4502 6TH ST SE	531110 Lessors of Residential Buildings and Dwellings	30,897	
YARETON INVESTMENT & MANAGEMENT WA LLC	1538 COMMERCE ST	531110 Lessors of Residential Buildings and Dwellings	28,149	
KS TACOMA HOTEL LLC (MURANO)	1320 BROADWAY TACOMA	721110 - HOTEL	32,404	No process wastewater discharged.
KS TACOMA HOTEL LLC (MURANO)	1320 BROADWAY TACOMA	721110 - HOTEL	29,425	No process wastewater discharged.
REPAUL TEXTILES LLC	4540 S ADAMS ST TACOMA	Commercial Laundry 333312	47,559	Commercial Laundry
SUPERIOR LINEN SERVICE	1012 CENTER ST	Commercial Laundry 333312	51,776	Commercial Laundry

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
COT BEACON SENIOR CENTER	2323 54TH AVE E FIFE WA 98424	813110 - Churches
COT COMMUNITY CENTERS - POINT DEFIANCE SENIOR CTR	2501 DAVID CT E TACOMA WA 98424	311422 - Specialty Canning
COT PUBLIC ASSEMBLY FACILITIES - CHENEY STADIUM	1505 PORT OF TACOMA ROAD FIFE WA 98424	722110 - Full-Service Restaurants
TACOMA CONVENTION CENTER	3501 INDUSTRY DR. E #A2 FIFE WA 98424	311812 - Bagels made in commercial bakeries, 311812 - Commercial Bakeries, 311941 - Sandwich spreads, salad dressing based, manufacturing
7 ELEVEN #35603H	2098 54TH AVE E FIFE WA 98424	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
7-ELEVEN #38722	5110 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
7-ELEVEN #41103	5306 PACIFIC HWY E TACOMA WA 98424	722211 - Limited-Service Restaurants
ALL SAINTS	3501 PACIFIC HWY E FIFE WA 98424	721110 - Hotels and Motels
BON LARDER, LLC	3025 PACIFIC HWY E FIFE WA 98424	722410 - Alcoholic beverage drinking places
CHESTERS	4802 A PACIFIC HWY E FIFE WA 98424	447110 - Gasoline Stations with Convenience Stores
D.C.P. COMPANY (THE)	5616 20TH ST E FIFE WA 98433	611110 - Elementary and Secondary Schools
DAIRY QUEEN (FIFE)	4910 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
DENNY'S - FIFE	4756 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
DUTCH BROS COFFEE	4802 PACIFIC HWY E B FIFE WA 98424	722211 - Limited-Service Restaurants
ECONO LODGE FIFE	3216 20TH ST E FIFE WA 98424	445210 - Meat Markets
FIFE CITY BAR AND GRILL	5211 20TH ST E FIFE WA 98424	722110 - Family restaurants, full service, 722110 - Full service restaurants, 722110 - Full-Service Restaurants
FIFE GROCERY	4630 16TH ST E A5 TACOMA WA 98424	722320 - Caterers
FIFE HIGH SCHOOL	7412 26TH ST C-102 FIFE WA 98424	424410 - Groceries, general-line, merchant wholesalers
HAPPY AT THE BAY TERIYAKI #7	1737 51ST AVE E FIFE WA 98424	722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food
JERSEY MIKES (PACIFIC WILLOWS)	5405 PACIFIC HWY E FIFE WA 98424	722211 - Delicatessen restaurants, 722211 - Limited-Service Restaurants
JIMMY JOHNS - 4802 PACIFIC HWY E	5600 VALLEY AVE E FIFE WA 98424	722211 - Limited-Service Restaurants, 813110 - Churches
JOE'S DELI	4306 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
JOHNNY'S AT FIFE	4716 PACIFIC HWY E 130 FIFE WA 98424	722211 - Limited-Service Restaurants
K & L CATERING LLC	1522 54TH AVE E FIFE WA 98424	722110 - Full-Service Restaurants
KUSHER LLC	3631 TRIBUTE AVE E TACOMA WA 98424	722330 - Mobile Food Services
MCDONALD'S #4322	5119 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
MY GOODS MARKET #5486	4803 PACIFIC HWY E #2-A FIFE WA 98424	722110 - Full-Service Restaurants
NEW HORIZON CHRISTIAN CENTER	4756 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
PICK QUICK DRIVE IN	1506 54TH AVE E FIFE WA 98424	722211 - Take out eating places
PIZZA HUT FIFE	1501 PORT OF TACOMA RD FIFE WA 98424	722211 - Limited-Service Restaurants
POODLE DOG	4500 PACIFIC HWY E STE J FIFE WA 98424	311812 - Commercial Bakeries
RED WAGON KETTLECORN	6219 PARK ST E FIFE WA 98424	722320 - Caterers
RIGHT SPOT	5152 PACIFIC HWY E FIFE WA 98424	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
SAPPORO SUSHI & ROLL TERIYAKI REST	5105 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
STARBUCK'S COFFEE #9318	5601 PACIFIC HWY E TACOMA WA 98424	722110 - Full-Service Restaurants
STEVEN AND SONS	4420 PACIFIC HWY E\$ E FIFE WA 98424	722110 - Full-Service Restaurants
SUBWAY-LOVE'S TRAVEL STOP	4420 PACIFIC HWY E STE S&T FIFE WA 98424	722110 - Full-Service Restaurants
SUNNY'S DONUTS	4420 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
SUPER MARIOS KITCHEN LLC	4802 PACIFIC HWY E FIFE WA 98424	722320 - Caterers
TACO BELL/PIZZA HUT #31327	4420 PACIFIC HWY E STE Q FIFE WA 98424	722211 - Limited-Service Restaurants
TACO TIME - 5105 PACIFIC HWY E	4139 62ND AVENUE CT E TACOMA WA 98424	722110 - Restaurants, full service
TAQUERIA BURRO LOCO INC	5405 PACIFIC HWY E FIFE WA 98424	445120 - Convenience Stores
TAQUERIA TRES HERMANOS	6407 20TH ST E FIFE WA 98424	722320 - Caterers
THAI RESTAURANT IN FIFE	5511 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
THAI RESTAURANT OF FIFE	5156 PACIFIC HWY E TACOMA WA 98424	722211 - Limited-Service Restaurants
TO BUSY TO COOK	1902 65TH AVE W FIRCREST WA 98466	722211 - Limited-Service Restaurants
TOP PHO	1009 REGENTS BLVD FIRCREST WA 98466	722211 - Limited-Service Restaurants
UNCLE BEN'S RIBS 360 AND MORE	1500 REGENTS BLVD FIRCREST WA 98466	722211 - Limited-Service Restaurants
UNITED PACIFIC #5486	1250 EMERSON ST FIRCREST WA 98466	813110 - Churches
VALDO'S CATERING (COM)	1105 REGENTS BLVD C FIRCREST WA 98466	722211 - Limited-Service Restaurants
WAR PONY EXPRESS	4040 S ORCHARD ST STE 120 FIRCREST WA 98644	722211 - Limited-Service Restaurants
WIENERSCHNITZEL	4040 ORCHARD ST W FIRCREST WA 98466	722211 - Limited-Service Restaurants
CAFE ELITE	2049 MILDRED ST W FIRCREST WA 98466	722211 - Limited-Service Restaurants
ESPRESSO-YOURSELF	1001 PRINCETON ST FIRCREST WA 98466	813110 - Churches
FIRCREST GOLF CLUB	2101 S MILDRED ST FIRCREST WA 98466	722211 - Limited-Service Restaurants
FIRCREST PRESBYTERIAN CHURCH	2045 MILDRED ST W FIRCREST WA 98466	445210 - Meat Markets
HAPPY AT THE BAY	1039 N REGENTS BLVD FIRCREST WA 98466	722211 - Limited-Service Restaurants
INNOVATIVE FITNESS	2009 MILDRED ST W FIRCREST WA 98466	722211 - Limited-Service Restaurants
LOS TAPATIOS TAQUERIA	616 REGENTS AVE FIRCREST WA 98466	722211 - Limited-Service Restaurants
OMG FOOD MART	6618 19TH ST W FIRCREST WA 98466	722211 - Limited-Service Restaurants
PINT DEFIANCE	6618 19TH STREET SW FIRCREST WA 98466	722211 - Limited-Service Restaurants
REDEEMER LUTHERAN FISH	604 REGENTS BLVD FIRCREST WA 98466	445210 - Meat Markets
ROLLIN 253 SKATE & COMMUNITY CENTER	130 ALAMEDA AVE FIRCREST WA 98466	611110 - Elementary and Secondary Schools
ROYAL THAI BISTRO	777 ELM TREE LN FIRCREST WA 98466	611110 - Elementary and Secondary Schools
SAMMYS PIZZA	1610 BRIDGEVIEW DR TACOMA WA 98406	
SHOGUN JAPANESE EXPRESS	1623 E 72ND ST SUITE 400 TACOMA WA 98404	722211 - Limited-Service Restaurants
SPRING LAKE CAFE	1022 S J ST TACOMA WA 98405	722330 - Mobile Food Services
TACO TIME - 6618 19TH ST W	1750 S PROSPECT ST TACOMA WA 98405	447110 - Gasoline Stations with Convenience Stores
TACO TIME - FIRCREST	4101 S 19TH ST 135 TACOMA WA 98405	722410 - Alcoholic beverage drinking places
VIAFORES ITALIAN DELICATESSEN	4302 PACIFIC AVE TACOMA WA 98418	722410 - Alcoholic beverage drinking places, 722410 - Bars (i.e., drinking places), alcoholic beverage
WAINWRIGHT INTERMEDIATE	4629 YAKIMA AVE TACOMA WA 98408	722410 - Alcoholic beverage drinking places, 722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
WHITTIER ELEMENTARY	5520 PACIFIC AVE TACOMA WA 98408	
THE SWEET SPOT	5013 S 56TH ST # E TACOMA WA 98409	722110 - Full-Service Restaurants
@ THAI	4002 CENTER ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
19TH ST GROCERY & DELI	7008 6TH AVE TACOMA WA 98465	722213 - Snack and Nonalcoholic Beverage Bars
253DEGREES	202 N I ST TACOMA WA 98403	445120 - Convenience food stores, 445120 - Convenience Stores, 44711 - Gasoline Stations with Convenience Stores
26TH STREET HOLDINGS LLC	3848 MCKINLEY AVE TACOMA WA 98404	447110 - Gasoline Stations with Convenience Stores
43RD STREET PUB	9450 PACIFIC AVE TACOMA WA 98444	44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
48TH STREET PUB & GRILL	5605 S BIRMINGHAM ST TACOMA WA 98409	447110 - Gasoline Stations with Convenience Stores
5520 PACIFIC AVE MARKET	9517 S STEELE ST TACOMA WA 98444	44512 - Convenience Stores, 44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
56TH TERIYAKI	1002 S 38TH ST TACOMA. WA 98418	44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
6TH AVE ESPRESSO ON CENTER STREET	2632 SOUTH TACOMA WAY TACOMA WA 98409	44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
6TH AVENUE ESPRESSO	7231 S TACOMA WAY TACOMA WA 98409	447110 - Gasoline Stations with Convenience Stores
7 ELEVEN #14442 E	5602 MCKINLEY AVE TACOMA WA 98404	445120 - Convenience Stores
7 ELEVEN #14457D	5308 PACIFIC HWY E FIFE WA 98424	447110 - Gasoline Stations with Convenience Stores
7 ELEVEN #17509F	4635 S YAKIMA AVE TACOMA WA 98408	447110 - Gasoline Stations with Convenience Stores
7 ELEVEN #18194C	4002 CENTER ST TACOMA WA 98409	447110 - Gasoline Stations with Convenience Stores
7 ELEVEN #18585E	3701 N PEARL ST TACOMA WA 98407	447110 - Gasoline Stations with Convenience Stores
7 ELEVEN #22433E	801 S 56TH ST TACOMA. WA 98408	445120 - Convenience Stores
7 ELEVEN #35012A	3922 E PORTLAND AVE TACOMA WA 98404	445120 - Convenience Stores
7 ELEVEN #35360A	1430 E 72ND ST TACOMA WA 98404	445120 - Convenience food stores, 445120 - Convenience Stores
7 ELEVEN #35512A	3309 PACIFIC HWY E TACOMA WA 98424	445120 - Convenience food stores
7 TEN STORE	7016 VALLEY AVE E TACOMA WA 98424	447110 - Gasoline stations with convenience stores
7-12 FOOD STORE	5516 E PORTLAND AVE TACOMA WA 98404	447110 - Gasoline Stations with Convenience Stores
7-ELEVEN #2361-27298A	5006 CENTER ST TACOMA WA 98409	44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
7-ELEVEN #35013	716 S 72ND ST TACOMA WA 98408	445210 - Meat Markets
7-ELEVEN #35274	909 A ST TACOMA WA 98402	722211 - Limited-Service Restaurants
7-ELEVEN #37009	911 TACOMA AVE S TACOMA WA 98402	722110 - Full-Service Restaurants
7-ELEVEN 56TH & PORTLAND	29 ST HELENS AVE TACOMA WA 98402	722320 - Caterers
7-ELEVEN-0085	1946 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
72ND DELI AND MARKET	3812 S WRIGHT AVE TACOMA WA 98409	
909 A STREET	2909 S ADAMS ST TACOMA WA 98409	624221 - Temporary Shelters
A GRAND AFFAIR CATERING	4201 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
ABELLA PIZZERIA	5845 S OAKES ST TACOMA WA 98409	446191 - Food (Health) Supplement Stores
ADAMS SQUARE- TACOMA RESCUE MISSION	2420 N PROCTOR ST TACOMA WA 98406	722211 - Limited-Service Restaurants
ADRIATIC GRILL	1323 YAKIMA AVE TACOMA WA 98405	813410 - Civic and Social Organizations
ADVANCED CBD AND HEALTH INC	5406 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic
AFC SUSHI @ METROPOLITAN MARKET#154	1323 YAKIMA AVE TACOMA WA 98405	624210 - Food banks
AFRICAN AMERICAN (CCS)	6220 S ALASKA ST TACOMA WA 98408	623311 - Assisted-living facilities with on-site nursing facilities
AIRPORT TAVERN	402 PUYALLUP AVE TACOMA WA 98402	722110 - Full-Service Restaurants
AL BACHA	4522 S 79TH ST TACOMA WA 98409	722330 - Mobile Food Services
ALAN RUSSEL CONFERENCE CENTER	1321 MARTIN LUTHER KING JR WAY TACOMA WA 98405	81331 - Social Advocacy Organizations, 813319 - Other Social Advocacy Organizations
ALASKA GARDENS REHAB CENTER	1223 MARTIN LUTHER KING JR WAY TACOMA WA 98405	624210 - Food banks
ALFRED RESTAURANT INC	3202 S GUNNISON ST TACOMA WA 98409	722211 - Limited-Service Restaurants
ALL THINGS KELLY	3612 CENTER ST TACOMA WA 98409	446191 - Food (Health) Supplement Stores
ALLEN AME FOOD CONNECTION	907 E 70TH ST TACOMA WA 98404	424410 - Groceries, general-line, merchant wholesalers
ALLEN AME FOOD PANTRY	409 E 26TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
ALLSTAR BURGERS	858 S 38TH ST TACOMA WA 98418	722213 - Snack and Nonalcoholic Beverage Bars
ALWAYS FRESH	5717 S TYLER ST TACOMA WA 98409	813410 - Civic and Social Organizations
AMERLE GOODS	9002 PACIFIC AVE TACOMA WA 98444	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
AMMAR'S MEDITERRANEAN GRILL	4619 PACIFIC AVE TACOMA WA 98408	445210 - Meat Markets
AMP COFFEE HOUSE	3726 N MULLEN ST TACOMA WA 98407	722330 - Mobile Food Services
AMVETS POST NO. 1	827 N TACOMA AVE TACOMA WA 98403	611110 - Elementary and Secondary Schools
ANAHUAC MEXICAN RESTAURANT	2312 N 30TH ST TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
ANAI'S DELI	5005 MAIN ST TACOMA WA 98407	722213 - Snack and Nonalcoholic Beverage Bars
ANCHOR OATS	102 N G ST TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
ANNIE WRIGHT SCHOOL	1911 PACIFIC AVE TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
ANTHEM - OLD TOWN	5910 N WATERFRONT DR TACOMA WA 98407	722110 - Full-Service Restaurants
ANTHEM - POINT RUSTON	5102 N PEARL ST TACOMA WA 98407	722110 - Full-Service Restaurants
ANTHEM - STADIUM DISTRICT	920 72ND ST E TACOMA WA 98404	722110 - Full-Service Restaurants
ANTHEM COFFEE & TEA	2015 S 96TH ST TACOMA WA 98444	445110 - Supermarkets and Other Grocery (except Convenience) Stores, 447110 - Gasoline Stations with Convenience Stores
ANTHONY'S AT POINT DEFIANCE	821 PACIFIC AVE TACOMA WA 98402	
ANTIQUA SANDWICH	1919 S 72ND ST TACOMA WA 98408	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
ANTOJITOS MICHALISCO	2612 S 38TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
APATZINGAN MARKET	5002 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
APIZZA LITTLE ITALY	7202 S PINE ST TACOMA WA 98409	611110 - Elementary and Secondary Schools, 722110 - Full-Service Restaurants
APPLEBEE'S NEIGHBORHOOD GRILL & BAR	226 S 54TH ST TACOMA WA 98408	722110 - Full-Service Restaurants
ARBY'S #490	111 N TACOMA AVE TACOMA WA 98403	722211 - Limited-Service Restaurants
ARBY'S #6096	8018 PACIFIC AVE TACOMA WA 98408	722110 - Family restaurants, full service
ARNOLDS HAPPY DAYS LLC	2810 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
ASADERO Y TAQUERIA AL CARBON	741 ST HELENS AVE TACOMA WA 98402	445110 - Supermarkets

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
ASADO	5601 S PUGET SOUND AVE TACOMA WA 98409	624210 - Food banks
ASAL MARKET	3730 S G ST TACOMA WA 98418	445110 - Supermarkets
ASBURY COMMUNITY FOOD BANK	759 S 64TH ST TACOMA WA 98408	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
ASSOCIATED ESPRESSO	2520 70TH AVE E FIFE WA 98424	722213 - Snack and Nonalcoholic Beverage Bars
AUNTIE ANNE'S PRETZELS	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
AVAMERE - TRANSITIONAL CARE FACILITY	630 S PEARL ST TACOMA WA 98465	623312 - Assisted-living facilities without on-site nursing care facilities
AZTECA MEXICAN RESTAURANT	4801 TACOMA MALL BLVD TACOMA WA 98409	722110 - Full-Service Restaurants
B&A INTERNATIONAL FOODS	3918 E PORTLAND AVE TACOMA WA 98404	445110 - Supermarkets
BALCON EXPRESS	3102 6TH AVE TACOMA WA 98406	
BAMBU	773 S 38TH ST TACOMA WA 98418	722211 - Limited-Service Restaurants
BAR ROSA	1206 S 11TH ST 1 TACOMA WA 98405	
BARISTAS COFFEE COMPANY	716 PUYALLUP AVE TACOMA WA 98421	722213 - Snack and Nonalcoholic Beverage Bars
BASKIN & ROBINS # 4327	622 S SPRAGUE AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
BASKIN ROBBINS #1323	6214 6TH AVE TACOMA WA 98465	722211 - Limited-Service Restaurants
BASKIN ROBBINS #4305	1314 E 72ND ST TACOMA. WA 98404	722211 - Limited-Service Restaurants
BASS PRO SHOPS	7905 S HOSMER ST TACOMA WA 98408	722211 - Limited-Service Restaurants
BBQ2U	5602 S LAWRENCE ST TACOMA WA 98409	722211 - Take out eating places
BEACH TAVERN INC-HGI	8612 6TH AVE TACOMA WA 98465	722410 - Alcoholic beverage drinking places
BEER STAR TAPROOM	4328 6TH AVE TACOMA WA 98406	722410 - Alcoholic beverage drinking places
BELLARMINE PREPARATORY SCHOOL	2300 S WASHINGTON ST TACOMA WA 98405	611110 - Elementary and Secondary Schools
BEN DEWS CLUBHOUSE GRILL	6501 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
BENTO TERIYAKI & SUSHI	3201 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
BERTOLINO'S COFFEE BAR	2421 S UNION AVE TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
BEST WESTERN PLUS - HOSMER	8045 S HOSMER ST TACOMA WA 98408	721110 - Hotels (except casino hotels)
BETHANY FISH	4420 N 41ST ST TACOMA WA 98407	624210 - Food banks
BETHLEHEM BAPTIST CHURCH	4818 E PORTLAND AVE TACOMA WA 98404	813110 - Churches
BETHLEHEM LUTHERAN CHURCH	101 E 38TH ST TACOMA WA 98404	813110 - Churches
BEV MO!	2330 S 37TH ST TACOMA WA 98409	445310 - Beer Wine and Liquor Stores
BEWARE, INC.	3562 MCKINLEY AVE TACOMA WA 98404	722213 - Coffee shops, on premise brewing
BEYOND THUNDER DOME	5412 SOUTH TACOMA WAY TACOMA WA 98409	722213 - Coffee shops, on premise brewing
BIG BURGER	2528 S 38TH ST B TACOMA WA 98409	722211 - Limited-Service Restaurants
BIG FOOT JAVA	5921 6TH AVE TACOMA WA 98406	722213 - Snack and Nonalcoholic Beverage Bars
BIG VALUE STORE	2501 N ALDER ST TACOMA WA 98406	452112 - Discount Department Stores
BIG WILLY'S MARKET	4302 S M ST TACOMA WA 98418	445110 - Supermarkets
BIGFOOT JAVA	1213 S 56TH ST TACOMA WA 98408	722410 - Alcoholic beverage drinking places, 722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic
BILLY B'S PUB AND GRUB	160 S 68TH ST TACOMA WA 98408	424910 - Farm supplies merchant wholesalers
BIRKY'S	1126 COMMERCE ST B TACOMA WA 98402	722211 - Limited-Service Restaurants
BIRRIERIA GOURMET	4616 45TH AVE NE TACOMA WA 98422	611110 - Elementary and Secondary Schools
BIRTH TO THREE DEVELOPMENTAL CENTER	3902 S 12TH ST A TACOMA WA 98405	445110 - Delicatessens primarily retailing a range of grocery items and meats
BITES OF THE WORLD AND GROCERIES	1901 S 72ND ST STE A-12 TACOMA WA 98408	722211 - Limited-Service Restaurants
BLACK BEAR FROZEN YOGURT	1702 6TH AVE TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars, 722320 - Caterers
BLACK TIE ESPRESSO CATERING	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
BLAZING ONION BURGERS & SPIRITS	4040 ORCHARD ST W TACOMA WA 98466	722213 - Ice cream parlors
BLISS SMALL BATCH CREAMERY	2611 N PROCTOR ST TACOMA WA 98407	722211 - Limited-Service Restaurants
BLUE MOUSE THEATRE	2201 6TH AVE TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
BLUEBEARD COFFEE ROASTERS	9001 S 19TH ST TACOMA WA 98465	7221 - Full-Service Restaurants, 72211 - Full-Service Restaurants, 722110 - Full service restaurants, 722110 - Full Service Restaurants
BOATHOUSE 19	911 S 11TH ST TACOMA WA 98405	722110 - Full-Service Restaurants
BOB'S BAR-B-QUE TOO	5403 S M ST TACOMA WA 98408	424410 - Groceries, general-line, merchant wholesalers
BOB'S GROCERY	2102 SOUTH TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
BOB'S JAVA JIVE	3320 E 11TH ST TACOMA WA 98421	722211 - Limited-Service Restaurants
BOB'S PIER	4916 CENTER ST # K TACOMA WA 98409	722213 - Fixed location refreshment stands, 722213 - Snack and Nonalcoholic Beverage Bars
BOBA SMOOTHIES	1701 DOCK ST TACOMA WA 98402	722211 - Limited-Service Restaurants
BOBALUST	4027 TACOMA MALL BLVD F TACOMA. WA 98409	722211 - Limited-Service Restaurants
BOBALUST CAFE	3016 6TH AVE TACOMA. WA 98406	722410 - Nightclubs, alcoholic beverage
BOOM BOOM ROOM	764 BROADWAY TACOMA WA 98402	722211 - Family restaurants, limited-service
BOSTWICK CAFE	3875 S 66TH ST TACOMA WA 98409	624110 - Child and Youth Services
BOY'S AND GIRL'S CLUB	2013 S CEDAR ST TACOMA WA 98405	813410 - Civic and Social Organizations
BPO ELKS TAC LODGE #174	2420 N 21ST ST TACOMA WA 98406	722110 - Full-Service Restaurants
BRANCH COLONIAL HOUSE	610 PACIFIC AVE TACOMA WA 98402	722410 - Alcoholic beverage drinking places
BREWERS ROW	3205 N 26TH ST TACOMA WA 98407	722410 - Alcoholic beverage drinking places
BRILLIANT BRYANT	3615 S 23RD ST TACOMA. WA 98405	622110 - General Medical and Surgical Hospitals
BROOKDALE ALLENMORE ASSISTED LIVING	2010 S UNION AVE TACOMA. WA 98405	624120 - Senior citizens centers
BROOKDALE ALLENMORE INDEPENDANT LIVING	1139 BROWNS POINT BLVD TACOMA WA 98422	722213 - Snack and Nonalcoholic Beverage Bars
BROWNS POINT COFFEE AND ICE CREAM	5013 S 56TH ST B TACOMA WA 98409	722110 - Full-Service Restaurants
BT THAI RESTAURANT	1728 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
BUBBLES	4219 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
BUFFALO WILD WINGS	2101 JEFFERSON AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
BURGER BROILER	3801 MCKINLEY AVE 300 - 400 TACOMA WA 98404	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
BURGER KING #12866	1420 E 72ND ST TACOMA WA 98404	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
BURGER KING #2636	2909 S 38TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food
BURGER KING #4432	7441 S HOSMER ST TACOMA WA 98408	722 - Food Services and Drinking Places, 722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
BURGER KING - FIFE	4903 PACIFIC HWY E TACOMA WA 98424	722211 - Fast-food restaurants
BURGER KING - WESTGATE	5916 N 26TH ST TACOMA WA 98406	722211 - Limited-Service Restaurants
BURGER RANCH	820 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
BURGER SEOUL	1750 S PROSPECT ST TACOMA WA 98405	722211 - Limited-Service Restaurants
BURRITO BOY #2	4816 PACIFIC AVE TACOMA WA 98408	722330 - Mobile Food Services
BURRITO BOYS #1	4816 PACIFIC AVE TACOMA WA 98408	722330 - Mobile Food Services
BURRITO EXPRESS	4711 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
BUSY BEAN ESPRESSO	930 TACOMA AVE S TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
C.I. SHENANIGAN'S	3017 RUSTON WAY TACOMA WA 98402	722110 - Full-Service Restaurants
CABALLEROS CLUB (CAB'S CAFE)	1516 S 28TH ST TACOMA WA 98409	722110 - Full-Service Restaurants
CACTUS SOUTHWEST KITCHEN AND BAR	3911 N 25TH ST TACOMA. WA 98406	722110 - Full-Service Restaurants
CAFE AZURE	901 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
CAFE BENZ	748 MARKET ST TACOMA WA 98402	722211 - Limited-Service Restaurants
CAFE BLUE	1701 ALEXANDER AVE BLDG C FIFE WA 98424	722211 - Limited-Service Restaurants
CAFE ELITE - 2502 S TYLER ST	1501 MARKET ST TACOMA WA 98402	722211 - Limited-Service Restaurants
CAFE ELITE - 3906	2502 S TYLER ST TACOMA WA 98405	722211 - Limited-Service Restaurants
CAFE LAVIE	3906 S 74TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
CALI Q CATERING	1402 E 72ND ST TACOMA. WA 98404	722213 - Snack and Nonalcoholic Beverage Bars
CAMP BAR	3724 YAKIMA AVE TACOMA WA 98418	722211 - Delicatessen restaurants, 722211 - Limited-Service Restaurants
CAMP COLVOS BREWING	1705 E 42ND ST TACOMA WA 98404	722320 - Caterers
CAMPFIRE COFFEE	1310 TACOMA AVE S TACOMA WA 98402	722410 - Alcoholic beverage drinking places
CANDY MARKET	2104 COMMERCE ST TACOMA. WA 98402	713940 - Fitness centers, 722211 - Limited-Service Restaurants
CANTEEN BY CAMP COLVOS	1554 MARKET ST TACOMA WA 98402	722213 - Coffee shops, on premise brewing
CARL'S JR	767 MARKET ST TACOMA WA 98402	445292 - Candy stores, packaged, retailing only
CASA MORENO RESTAURANT	2101 JEFFERSON AVE TACOMA WA 98402	
CASA U BETCHA	5925 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
CASCADE PARK GARDENS	3802 S CEDAR ST TACOMA WA 98409	722211 - Family restaurants, limited-service
CASCADE PARK VISTA ASSISTED LIVING	4302 PACIFIC AVE TACOMA WA 98418	722211 - Family restaurants, limited-service
CASH & CARRY #550	4347 S UNION AVE TACOMA WA 98409	81293 - Parking Lots and Garages, 812930 - Parking Lots and Garages
CATHOLIC COMMUNITY SERVICES HOSPITALITY KITCHEN	242 ST HELENS AVE TACOMA WA 98402	623110 - Homes for the aged with nursing care
CAVEMAN CONCESSIONS	6208 TACOMA MALL BLVD TACOMA WA 98409	445110 - Supermarkets
CELEBRITY CAKE STUDIO	3812 S WRIGHT AVE TACOMA WA 98409	
CELEBRITY CAKE STUDIO ON ST HELENS	2515 6TH AVE TACOMA WA 98406	722213 - Coffee shops, on premise brewing
CENTER STREET DELI MART	1323 YAKIMA AVE TACOMA WA 98405	813110 - Churches
CENTER STREET SHOPPING CENTER	4901 S 56TH ST TACOMA WA 98409	722330 - Mobile Food Services
CENTURY THEATRES	314 E 26TH ST #2 TACOMA WA 98421	311811 - Retail Bakeries
CERELLO'S PIZZA	41 ST HELENS AVE TACOMA WA 98402	311811 - Retail Bakeries
CHAIN OF SEASONINGS	3807 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
CHALET BOWL	3807 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
CHARLES AND TERRY AT TCC	5057 MAIN ST TACOMA WA 98407	512131 - Theaters, motion picture, indoor
CHARLEY'S GRILLED SUBS	4916 CENTER ST TACOMA WA 98409	722110 - Full-Service Restaurants
CHARLTON PLACE	5727 S GOVE ST TACOMA WA 98409	7222 - Limited-Service Eating Places, 722211 - Limited-Service Restaurants
CHARRO AZTECA	3806 N 26TH ST TACOMA WA 98407	722211 - Limited-Service Restaurants
CHAYA THAI RESTAURANT	6501 S 19TH ST TACOMA WA 98466	722211 - Limited-Service Restaurants
CHEERS DOWNTOWN	4502 S STEELE ST # 486 TACOMA WA 98409	722211 - Limited-Service Restaurants
CHEERS ESPRESSO	9723 S STEELE ST TACOMA WA 98444	623311 - Assisted-living facilities with on-site nursing facilities, 623311 - Continuing Care Retirement Communities
CHEESECAKE FACTORY	1772 S 72ND ST TACOMA WA 98408	722110 - Full-Service Restaurants
CHENEY RED HOT	2901 S 47TH ST TACOMA WA 98409	
CHESTER'S	2611 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
CHEVRON- 8424 PACIFIC AVE	4828 SOUTH TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
CHICK-FIL-A	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
CHIKNBOP LLC	2502 S TYLER ST TACOMA WA 98405	722211 - Limited-Service Restaurants
CHILI THAI RESTAURANT	1501 33RD AVE E FIFE WA 98424	722110 - Full-Service Restaurants
CHIP WICH	8424 PACIFIC AVE TACOMA. WA 98444	447110 - Gasoline Stations with Convenience Stores
CHIPOTLE MEXICAN GRILL	3902 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
CHOCO LATTE LATTE	3213 S 38TH ST # D TACOMA WA 98409	722110 - Full-Service Restaurants
CHUCK E CHEESE	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
CIDER & CIDAR LLC	29 ST HELENS AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
CINDY'S CULINARY CREATIONS	2136 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants, 813110 - Churches
CINNABON	4911 TACOMA MALL BLVD TACOMA WA 98409	722110 - Full-Service Restaurants
CLASSIC COFFEE	612 TACOMA AVE S TACOMA WA 98402	722410 - Alcoholic beverage drinking places
CLASSICS BY PACIFIC GRILL	7201 S PROSPECT ST TACOMA WA 98409	722320 - Caterers
CLIFF HOUSE RESTAURANT	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
CLOVERLEAF TAVERN	2702 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
CLUB SILVERSTONE	6300 MARINE VIEW DR TACOMA WA 98422	722110 - Fine dining restaurants, full service, 722110 - Full-Service Restaurants
COFFEE BUZZ (THE)	6430 6TH AVE TACOMA WA 98465	722211 - Limited-Service Restaurants
COFFEE SHOP (THE)	739 1/2 ST HELENS ST TACOMA WA 98402	722410 - Alcoholic beverage drinking places
COFFEEZAUN ESPRESSO	1202 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722211 - Limited-Service Restaurants
COLBURN PARK OSPI	1819 E 72ND ST TACOMA WA 98404	722211 - Limited-Service Restaurants
COLUMBIA BANK #1	4518 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
COLUMBIA JUNIOR HIGH SCHOOL	5410 20TH ST E FIFE WA 98424	722211 - Limited-Service Restaurants



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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
COMFORT CORNER CAFE	308 E 26TH ST TACOMA WA 98421	722211 - Limited-Service Restaurants
COMFORT FOOD CAFE	1179 DOCK ST TACOMA WA 98402	
COMFORT INN & SUITES	1301 A ST TACOMA WA 98402	722211 - Limited-Service Restaurants
COMPREHENSIVE LIFE RESOURCES - PROCTOR ST	2901 54TH AVE E FIFE WA 98424	611110 - Elementary and Secondary Schools
COMPREHENSIVE MENTAL HEALTH CENTER	209 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants
COMPREHENSIVELY COFFEE	5717 S TYLER ST TACOMA WA 98409	722110 - Full-Service Restaurants
CONCORDIA LUTHERAN SCHOOL	8620 S HOSMER ST TACOMA WA 98444	721110 - Hotels and Motels, 721110 - Motels
CONNIE'S DONUT & ESPRESSO LLC	2611 E E ST TACOMA WA 98421	721110 - Hotels (except casino hotels), 721110 - Hotels and Motels
COOKS' TAVERN	1201 S PROCTOR ST TACOMA WA 98405	722110 - Diners, full service
COOPER'S FOOD & DRINK	1305 TACOMA AVE S TACOMA WA 98402	722110 - Diners, full service
CORE CAFE AT TPU	1305 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
CORINA BAKERY	202 E 56TH ST TACOMA WA 98404	611110 - Elementary and Secondary Schools, 611110 - Elementary and secondary schools, 722110 - Full-Service Restaurants
CORNER GROCERY (THE)	4065 PACIFIC AVE TACOMA WA 98418	311812 - Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries, 311812 - Commercial Bakeries
COSMONAUT COFFEE	3201 N 26TH ST TACOMA WA 98407	722410 - Alcoholic beverage drinking places
COST PLUS WORLD MARKET	5928 N 26TH ST TACOMA. WA 98406	722410 - Alcoholic beverage drinking places
COSTCO- #767	3628 S 35TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
COT LIGHTHOUSE SENIOR CENTER	602 FAWCETT AVE TACOMA WA 98402	311812 - Commercial Bakeries
COT TACOMA DOME	602 N K ST TACOMA WA 98403	445120 - Convenience Stores
COURTYARD BY MARRIOTT	817 DIVISION AVE TACOMA WA 98403	722211 - Limited-Service Restaurants
CRAB KING	4036 TACOMA MALL BLVD TACOMA WA 98409	445110 - Supermarkets
CRAVIN CRAWFISH LLC	3900 20TH ST E FIFE WA 98424	445110 - Supermarkets
CRAZY TACOS	415 S 13TH ST TACOMA WA 98402	624120 - Centers, senior citizens', 624120 - Senior citizens centers, 722310 - Cafeteria food services contractors (e.g., government office cafeterias, hospital cafeterias, school cafeterias), 722310 - Food Service Contractors
CRISP GREENS	4716 BALTIMORE WAY TACOMA WA 98402	624120 - Senior citizens centers
CRISP GREENS - PACIFIC	5016 A ST TACOMA WA 98408	624120 - Senior citizens centers, 722310 - Food Service Contractors
CROWN BAR	2502 S TYLER ST TACOMA WA 98405	711211 - Baseball teams, professional or semiprofessional, 711211 - Professional sports clubs, 722 - Food Services and Drinking Places, 722211 - Limited-Service Restaurants
CRUDO & COTTO	2727 E D ST TACOMA WA 98421	561591 - Convention and Visitors Bureaus
CRUMBLY BITS	1515 COMMERCE ST TACOMA WA 98402	721110 - Hotels (except Casino Hotels) and Motels, 721110 - Hotels and Motels
CUERNO BRAVO	3111 S 38TH ST TACOMA WA 98409	722110 - Full service restaurants, 722110 - Full-Service Restaurants
CULICHI TOWN	5015 TACOMA MALL BLVD E 101 TACOMA WA 98409	722211 - Family restaurants, limited-service
CUPCAKE AMOUR	6402 SOUTH TACOMA WAY #B TACOMA WA 98409	722211 - Family restaurants, limited-service
CURBSIDE URBAN CUISINE	4312 6TH AVE #A TACOMA WA 98406	722211 - Restaurants, fast food
CURRAN COFFEE	3602 6TH AVE 103 TACOMA. WA 98406	722110 - Full-Service Restaurants
CUTTERS POINT COFFEE	2705 6TH AVE TACOMA WA 98406	722410 - Alcoholic beverage drinking places
CUTTERS POINT COFFEE CO.	2717 N PROCTOR ST TACOMA WA 98407	722110 - Full-Service Restaurants
DA TIKI HUT	3808 N 8TH ST TACOMA WA 98406	722110 - Full-Service Restaurants
DAIRY QUEEN #18580	616 ST HELENS AVE TACOMA. WA 98402	722211 - Steak houses, limited-service
DAIRY QUEEN - 3001 N PEARL ST	6812 TACOMA MALL BLVD TACOMA WA 98409	722110 - Family restaurants, full service
DANCING GOATS COFFEE BAR	310 S 82ND ST E5 TACOMA WA 98408	311811 - Retail Bakeries
DANIAH'S INTERNATIONAL MKRT & DELI-HGI	2201 S 78TH ST TACOMA WA 98409	722330 - Mobile Food Services
DAVE'S MEAT & PRODUCE	5104 6TH AVE 1 TACOMA WA 98465	722213 - Snack and Nonalcoholic Beverage Bars
DAWG EAT DOGS	4427 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
DAWG EAT DOGS - MOBILE FOOD CART	1925 S 72ND ST TACOMA WA 98408	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
DAWSON'S AGAIN	3001 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
DAYS INN	2102 COMMERCE ST TACOMA. WA 98402	
DELI USA	6605 6TH AVE TACOMA WA 98406	424410 - Groceries, general-line, merchant wholesalers
DELIGHTFUL NEIGHBORHOOD MARKET	1312 N I ST TACOMA WA 98403	445110 - Supermarkets, 445110 - Supermarkets and Other Grocery (except Convenience) Stores
DENNY'S - 8614 S HOSMER ST	6722 24TH ST NE TACOMA WA 98422	722211 - Limited-Service Restaurants
DESTINY CITY CHURCH	2713 6TH AVE TACOMA WA 98406	722330 - Mobile Food Services
DESTINY CITY POP	5443 S TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
DEVILS REEF	5601 PACIFIC HWY E FIFE WA 98424	721110 - Hotels and Motels
DICKEY'S BARBECUE PIT	4905 PACIFIC HWY E # 3 FIFE WA 98424	445120 - Convenience Stores
DIRTY OSCAR'S ANNEX	4818 N 45TH ST TACOMA WA 98407	424410 - Groceries, general-line, merchant wholesalers
DMCM LLC	5924 6TH AVE TACOMA WA 98465	722110 - Full-Service Restaurants
DOCKSIDE DONUTS	8614 S HOSMER ST TACOMA WA 98444	722110 - Full-Service Restaurants
DOMINO'S PIZZA #7101	3102 S 23RD ST TACOMA WA 98405	813110 - Churches, 813110 - Religious Organizations
DOMINO'S PIZZA - 805 PACIFIC AVE	6209 N 39TH ST TACOMA WA 98407	722320 - Caterers
DOMINO'S PIZZA INC	706 OPERA ALLEY TACOMA WA 98402	722211 - Limited-Service Restaurants
DOMINOS NO. 4618	5104 6TH AVE TACOMA WA 98465	722110 - Full-Service Restaurants
DOMINOS PIZZA	786 COMMERCE ST TACOMA. WA 98402	722110 - Full-Service Restaurants
DOMINOS PIZZA #7024	2309 6TH AVE TACOMA WA 98403	722110 - Full-Service Restaurants
DONALD G. TOPPING HOPE CENTER OSPI	1314 E 72ND ST TACOMA WA 98404	722211 - Family restaurants, limited-service
DORKY'S ARCADE	1112 PUYALLUP AVE TACOMA WA 98421	311811 - Retail Bakeries, 311999 - All Other Miscellaneous Food Manufacturing
DOUGH BOY BAKERY	2602 N STEVENS ST TACOMA WA 98407	722110 - Full-Service Restaurants
DOYLE'S PUBLIC HOUSE	805 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
DRAGON CAFE	1905 BRIDGEPORT WAY W TACOMA WA 98466	722110 - Full-Service Restaurants
DRAGON'S CRAWFISH	3735 S PINE ST A TACOMA WA 98409	722110 - Full-Service Restaurants
DRAKES DOGS - MOBILE FOOD CART	8442 PACIFIC AVE TACOMA WA 98444	722110 - Full-Service Restaurants, 722110 - Pizza parlors, full service, 722110 - Pizzerias, full service
DRIP HOUSE COFFEE	3840 PACIFIC AVE 101 TACOMA WA 98418	722110 - Full-Service Restaurants, 722110 - Pizza parlors, full service
DUKE'S CHOWDER	3875 S 66TH ST TACOMA WA 98409	813410 - Civic and Social Organizations

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
DUPLICATE - THE MATADOR	754 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
E-Z SHOP	3911 N 25TH ST 302 TACOMA WA 98406	445291 - Baked Goods Stores
EAGLES	208 ST HELENS AVE TACOMA WA 98402	722410 - Alcoholic beverage drinking places
EAGLES #3	3715 S G ST TACOMA WA 98418	811118 - Other Automotive Mechanical and Electrical Repair and Maintenance
EAGLES NEST (THE)	750 S 38TH ST TACOMA WA 98418	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
EAST & WEST CAFE PROCTOR	3848 E G ST TACOMA WA 98404	722330 - Mobile Food Services
EBONY AND IVORY COFFEE	3327 RUSTON WAY TACOMA WA 98402	722110 - Full-Service Restaurants
EDIBLE ARRANGEMENT	801 DIVISION AVE TACOMA WA 98403	44711 - Gasoline Stations with Convenience Stores
EDISON	6501 N 23RD ST TACOMA WA 98406	
EDISON CITY ALEHOUSE	721 PACIFIC AVE TACOMA WA 98402	722 - Food Services and Drinking Places
EL BORRACHO	1765 S JACKSON AVE TACOMA WA 98465	445120 - Convenience Stores
EL GALLO DE ORO TAVERN	7037 S PINE ST TACOMA WA 98409	722410 - Alcoholic beverage drinking places
EL GAUCHO	4810 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Alcoholic beverage drinking places
EL PARCHE COLUMBIAN RESTURANT	1717 S UNION AVE TACOMA WA 98405	722410 - Alcoholic beverage drinking places
EL SABOR-HGI	2514 N PROCTOR ST TACOMA WA 98406	722110 - Full-Service Restaurants
EL SHADDAI CHRISTIAN MINISTRIES	4420 E PORTLAND AVE TACOMA WA 98404	
EL SUPER TACO BUS 3	1901 S 72ND ST TACOMA WA 98408	311320 - Chocolate and Confectionery
EL TORO II RESTAURANT	5415 SOUTH TACOMA WAY TACOMA WA 98409	
ELISEO	5602 S LAWRENCE ST TACOMA WA 98409	722410 - Alcoholic beverage drinking places
ELMER'S PANCAKE & STEAK HOUSE	2717 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
ELOISE COOKING POT FOOD BANK	3201 E PORTLAND AVE TACOMA WA 98404	722410 - Alcoholic beverage drinking places
EMERALD CITY SMOOTHIE	2119 PACIFIC AVE # 40 TACOMA WA 98402	722110 - Full-Service Restaurants
EMERALD CITY SMOOTHIE - S 38TH	6324 MCKINLEY AVE TACOMA. WA 98404	
EMMANUEL LUTHERAN CHURCH	4314 E PORTLAND AVE TACOMA WA 98404	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
EMPANADAS LUIS PANES LLC	1636 SOUTH MILDRED STREET TACOMA WA 98466	722110 - Full-Service Restaurants
ENGINE HOUSE NO. 9	4340 PACIFIC AVE TACOMA WA 98418	813110 - Churches
ENOTECA WINE BAR	904 72ND ST TACOMA WA 98404	722330 - Mobile Food Services
EOS STUDIOS LLC DBA OBSCURA ARCANA	5716 N 26TH ST TACOMA WA 98406	722110 - Full-Service Restaurants
EPIC FUSION	1301 N HIGHLANDS PKWY TACOMA WA 98406	
ERICA PEACE, LOVE & ICE CREAM	7427 S HOSMER ST TACOMA WA 98408	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
ESPRESSO 4 U I	3543 E MCKINLEY AVE TACOMA WA 98404	624210 - Food banks
ESPRESSO CONNECTION	5977 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
ESPRESSO HAVEN	2901 S 38TH ST TACOMA WA 98409	722213 - Beverage (e.g., coffee, juice, soft drink) bars, nonalcoholic, fixed location
EVERGREEN CAFE	1315 N STEVENS ST TACOMA WA 98406	312120 - Beer brewing, 813110 - Religious Organizations
EXPRESS MARKET	5640 SOUTH TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
EZELL'S FAMOUS CHICKEN	1731 S 88TH ST TACOMA WA 98444	445120 - Convenience Stores
FAITH PRESBYTERIAN CHURCH/SCHOOL	611 N PINE ST TACOMA WA 98406	312120 - Beer brewing
FAMOUS DAVE'S BBQ	21 N TACOMA AVE TACOMA WA 98403	722410 - Alcoholic beverage drinking places
FAR POST SPORTS BAR	5915 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
FARRELLI'S PIZZA	4822 PACIFIC AVE TACOMA WA 98408	722211 - Limited-Service Restaurants
FARRELLI'S PIZZA - POINT RUSTON	1413 E 72ND ST TACOMA WA 98404	722213 - Snack and Nonalcoholic Beverage Bars
FAST PHO TERIYAKI	701 S 37TH ST TACOMA WA 98418	722213 - Snack and Nonalcoholic Beverage Bars
FERGIE'S ON THE AVE	1011 CENTER ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
FIELD BAR WINE AND COCKTAILS	2401 S 35TH ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
FIFE/MILTON/EDGEWOOD FISH	3829 6TH AVE TACOMA WA 98406	
FINNWICKS	2515 N PROCTOR ST TACOMA WA 98406	722110 - Full-Service Restaurants
FIRST PLACE FOR CHILDREN	1423 PACIFIC AVE STE 100 TACOMA WA 98402	722110 - Full-Service Restaurants
FIRST SAMOAN CHURCH	430 E 25TH ST TACOMA WA 98421	445120 - Convenience Stores
FIVE GUYS BURGERS & FRIES	1902 MARTIN LUTHER KING JR WAY A TACOMA WA 98405	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
FLAMING WOK	620 S SHIRLEY ST TACOMA WA 98465	813110 - Churches
FLIP N OUT	1905 S 72ND ST TACOMA WA 98408	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
FLYING FISH SUSHI BAR & GRILL	2610 BAY ST TACOMA WA 98421	722410 - Alcoholic beverage drinking places
FOLEY'S ON THE GREEN	3518 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
FOOD CONNECTION	5104 N HIGHLAND ST 5104 GRAND LOOP STE A RUSTON WA 98407	722110 - Full-Service Restaurants
FOR THE LOVE OF PASTA	5604 E PORTLAND AVE B TACOMA WA 98404	722110 - Full-Service Restaurants
FORTE SNACKS UNLIMITED	3504 MCKINLEY AVE TACOMA WA 98404	722110 - Full-Service Restaurants
FOSTERS TAVERN	2614 6TH AVE A TACOMA WA 98406	722410 - Alcoholic beverage drinking places
FOX HOLLOW	2303 54TH AVE E FIFE WA 98424	722211 - Limited-Service Restaurants
FRANKE TOBEY JONES HOME	1702 6TH AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
FRANKFURTER @ WRIGHT PARK	1517 FAWCETT AVE 1 TACOMA WA 98402	813410 - Civic and Social Organizations
FRANKLIN PARK OSPI	3717 E PORTLAND AVE TACOMA WA 98404	813110 - Churches
FRED G DAVIE	4027 TACOMA MALL BLVD TACOMA WA 98409	722110 - Full-Service Restaurants
FRED MEYER MARKETPLACE #605	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
FREIGHTHOUSE SQUARE	1627 S 94TH ST TACOMA. WA 98444	
FRESCO INC	4008 S 12TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
FRESH ROLL	5719 N 26TH ST TACOMA WA 98407	722110 - Full-Service Restaurants
FRESH ROLLS	7108 LAKEWOOD DR W TACOMA WA 98467	722110 - Full-Service Restaurants
FRIENDLY FOOD	1323 YAKIMA AVE TACOMA WA 98405	424410 - Groceries, general-line, merchant wholesalers
FRISKO FREEZE	3312 S 7TH ST TACOMA WA 98405	722110 - Full-Service Restaurants
FRUIT BAT BAKING CO.	7320 S PARK AVE TACOMA WA 98408	722213 - Snack and Nonalcoholic Beverage Bars

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
FUEGO RESTAURANT AND BAR	2209 N PEARL ST TACOMA WA 98407	722213 - Snack and Nonalcoholic Beverage Bars
FUJIYA JAPANESE RESTAURANT	6316 MCKINLEY AVE TACOMA WA 98404	722410 - Alcoholic beverage drinking places, 722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic
FUZION CAFE	4024 S 56TH ST TACOMA WA 98409	722213 - Coffee shops, on premise brewing, 722213 - Snack and Nonalcoholic Beverage Bars
GALANGA THAI CUISINE	5340 N BRISTOL ST TACOMA WA 98407	623311 - Assisted-living facilities with on-site nursing facilities
GALLEY DELI	316 S G ST TACOMA WA 98405	722330 - Mobile Food Services
GALLUCCIS CATERING	1201 S PUGET SOUND AVE TACOMA WA 98405	722330 - Mobile Food Services
GARDENS GOURMET	3818 N 26TH ST TACOMA WA 98407	423990 - Audio and video tapes and disks, prerecorded, merchant wholesalers, 44831 - Jewelry Stores
GARI OF SUSHI	6901 S 19TH ST TACOMA WA 98465	445110 - Supermarkets, 445110 - Supermarkets and Other Grocery (except Convenience) Stores
GATEWAY TO INDIA	2501 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
GATHER JUICE CO	4915 CENTER ST TACOMA WA 98409	311811 - Retail Bakeries
GAYLE ORTH CATERING	823 PACIFIC AVE TACOMA WA 98402	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
GEIGER VICTORIAN B&B	3612 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
GENCARE LIFESTYLE	1201 DIVISION AVE TACOMA WA 98403	722211 - Limited-Service Restaurants
GEORGIOS CATERING COMPANY	3707 S L ST TACOMA WA 98418	31181 - Bread and Bakery Product Manufacturing
GILMAN HOUSE	6409 6TH AVE TACOMA WA 98406	722110 - Restaurants, full service
GLORIA'S BAR & GRILL	1122 BROADWAY TACOMA WA 98402	722110 - Full-Service Restaurants
GO PHILLY CHEESESTEAKS & WINGS	1125 COURT C TACOMA WA 98402	722110 - Full-Service Restaurants
GOLDEN TEAK THAI	6820 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
GOLDEN TEAK THAI RESTAURANT	1129 BROADWAY TACOMA WA 98402	722110 - Full-Service Restaurants
GOLDEN WEST RESTAURANT & LOUNGE	4621 PACIFIC AVE TACOMA WA 98408	722320 - Caterers
GOLDENFINCH	1623 E 72ND ST STE 300 TACOMA WA 98404	
GOLGOTHA BAPTIST CHURCH	1209 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
GOOD HOPE	2603 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
GOODIES	2612 6TH AVE TACOMA WA 98406	722213 - Snack and Nonalcoholic Beverage Bars
GREAT WALL CHINESE BUFFET	3827 6TH AVE TACOMA WA 98406	722320 - Caterers
GREATER CHRIST TEMPLE CHURCH	912 N I ST TACOMA WA 98403	722211 - Limited-Service Restaurants
GREEDY VEGAN CATERING	4970 MAIN ST TACOMA WA 98407	623311 - Assisted-living facilities with on-site nursing facilities, 722110 - Diners, full service
GREEN BEAN JAVA II	3812 S WRIGHT AVE TACOMA WA 98409	
GREEN CAPE COD B&B	12 N TACOMA AVE TACOMA WA 98403	722110 - Diners, full service
GREEN DOT DESTINY MIDDLE SCHOOL	8201 PACIFIC AVE TACOMA WA 98408	722410 - Alcoholic beverage drinking places, 722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic
GRIDLERS GOURMET GRILLED CHEESES	1302 PUYALLUP AVE TACOMA WA 98421	44711 - Gasoline Stations with Convenience Stores, 447110 - Gasoline Stations with Convenience Stores
GROCERY OUTLET (EAST TACOMA)	1402 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
GROUNDNED CAFE & GIFTS - FOOD TRUCK	1620 S MILDRED ST TACOMA WA 98465	722110 - Full-Service Restaurants
GUEST HOUSE INN & SUNSHINE MOTEL II	1620 S MILDRED ST A TACOMA WA 98465	722110 - Full service restaurants, 722110 - Full-Service Restaurants
H & L MART	5228 S TACOMA WAY TACOMA WA 98409	722410 - Alcoholic beverage drinking places
HABIT BURGER	2501 E D ST TACOMA WA 98421	
HALF PINT PIZZA	1611 85TH ST E TACOMA WA 98445	813110 - Churches
HAMPTON INN & SUITES	614 E 64TH ST TACOMA WA 98404	813410 - Civic and Social Organizations
HANA TERIYAKI & WOK	1323 34TH AVE E FIFE WA 98424	722110 - Full-Service Restaurants
HANDY DELI & GROCERY	8217 S HOSMER ST TACOMA. WA 98408	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
HANK'S TAVERN	1926 S G ST TACOMA WA 98405	813110 - Churches
HANS'S TAVERN INC	3812 S WRIGHT AVE TACOMA WA 98409	
HAPPY BELLY	8235 S HOSMER ST TACOMA WA 98408	722213 - Snack and Nonalcoholic Beverage Bars
HAPPY TERIYAKI # 7	2711 N WARNER ST TACOMA WA 98407	721110 - Hotels and Motels
HAPPY TERIYAKI #4	1301 E 34TH ST TACOMA WA 98404	611110 - Elementary and Secondary Schools
HARBOR LIGHTS	1520 N OAKES ST TACOMA WA 98406	722211 - Limited-Service Restaurants
HARVEST BUFFET	1410 E 72ND ST TACOMA WA 98404	445110 - Supermarkets and Other Grocery (except Convenience) Stores
HAWAII BBQ	5501 E E ST TACOMA WA 98404	
HAWTHORN TEA ROOM	3021 PACIFIC HWY E FIFE WA 98424	721110 - Hotels and Motels
HEARTWOOD EXTENDED HEALTHCARE	4501 S UNION AVE TACOMA WA 98409	445120 - Convenience Stores
HELENS DONUTS AND ICE CREAM	2601 N PEARL ST 105 TACOMA WA 98407	722211 - Limited-Service Restaurants
HELLO CUPCAKE	2710 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
HERFY'S BURGER #15	8203 S HOSMER ST TACOMA WA 98408	721110 - Hotels and Motels, 721110 - Motels
HERMANOS CARDONA	4505 S 19TH ST STE G TACOMA WA 98405	722110 - Full-Service Restaurants
HILLTOP A GO GO	8711 S HOSMER ST TACOMA WA 98444	445120 - Convenience Stores
HILLTOP COOKIE CO	524 N K ST TACOMA WA 98403	722410 - Alcoholic beverage drinking places
HILLTOP REGIONAL HEALTH CENTER	6405 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Alcoholic beverage drinking places
HOB NOB RESTAURANT AND LOUNGE	4040 ORCHARD ST W FIRCREST WA 98466	722110 - Full-Service Restaurants
HOLIDAY INN EXPRESS	1122 MARKET ST TACOMA WA 98402	722110 - Full-Service Restaurants
HOLIDAY INN TACOMA MALL	4027 TACOMA MALL BLVD TACOMA WA 98409	722110 - Full-Service Restaurants
HOLY FAMILY EPISCOPAL CHURCH	2223 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
HOME PLATE TAVERN	2761 RUSTON WAY TACOMA WA 98402	722110 - Full-Service Restaurants
HOMESTEAD RESTAURANT	3121 S 38TH ST B TACOMA WA 98409	722212 - Buffet eating places
HONEY BAKED HAM CO & CAFE	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
HONEY BY ALMA MATER	2208 N 30TH ST 101 TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
HONG KONG RESTAURANT	1213 S SPRAGUE AVE TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
HONG KONG SUPERMARKET	1649 E 72ND ST TACOMA WA 98404	623311 - Assisted-living facilities with on-site nursing facilities, 623311 - Retirement communities, continuing care
HOT ROD DOG	5601 E PORTLAND AVE TACOMA WA 98404	722110 - Doughnut shops, full service, 722110 - Full-Service Restaurants
HOT SPOT (FIFE HS)	1740 PACIFIC AVE TACOMA WA 98402	311812 - Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries, 311812 - Commercial Bakeries
HOT TERIYAKI	4802 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
HOTEL MURANO	4401 S 19TH ST TACOMA WA 98405	722110 - Full-Service Restaurants

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
HOUSE OF PRAYER FOUNDATION OSPI	1016 MARTIN LUTHER KING JR WAY TACOMA WA 98405	
HUNNYBUN BAKERY LLC	1116 S AINSWORTH AVE TACOMA WA 98405	311811 - Retail Bakeries
I5 PHO	1202 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722211 - Limited-Service Restaurants
ICE CREAM SOCIAL - PRODUCTION FACILITY	716 6TH AVE TACOMA WA 98405	722110 - Full-Service Restaurants
ICE CREAM-N-THINGS	2102 S C ST TACOMA WA 98402	721110 - Hotels (except casino hotels), 721110 - Hotels and Motels
ICHI 3	1427 E 40TH ST TACOMA. WA 98404	722110 - Full-Service Restaurants
ICHIBAN TERIYAKI	1042 S SPRAGUE AVE TACOMA WA 98405	722410 - Alcoholic beverage drinking places
IHOP #1759	7837 SOUTH TACOMA WAY TACOMA WA 98409	722110 - Full service restaurants, 722110 - Full-Service Restaurants
INCLINE CIDER HOUSE	2913 S 38TH ST G TACOMA WA 98409	722211 - Limited-Service Restaurants
INDIA MAHAL BUFFET	1322 FAWCETT AVE TACOMA WA 98402	112910 - Honey bee production
INDO STREET EATERY/MOSHI MOSHI RAMEN	8843 PACIFIC AVE TACOMA WA 98444	72211 - Full-Service Restaurants, 722110 - Full service restaurants, 722110 - Full-Service Restaurants
INDOCHINE	3828 YAKIMA AVE TACOMA WA 98418	445110 - Supermarkets
INDOCHINE ON PEARL	1742 PACIFIC AVE #405 TACOMA WA 98402	722211 - Limited-Service Restaurants
INFINITE SOUPS	5616 20TH ST E FIFE WA 98424	722110 - Full-Service Restaurants
INFINITE SOUPS PACIFIC AVE	1407 E 72ND ST C TACOMA. WA 98404	722110 - Full-Service Restaurants, 722211 - Family restaurants, limited-service
INFINITEA CAFE	1320 BROADWAY PLAZA TACOMA WA 98402	721110 - Hotels and Motels
INSIDE SCOOP (THE)	6602 S FERDINAND ST TACOMA WA 98409	813110 - Churches
INT'L HOUSE OF PANCAKES	711 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
INTENTIONS JUICE AND SMOOTHIE BAR	1901 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
IT'S GREEK TO ME	933 S GRANT AVE TACOMA WA 98405	311812 - Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries
IVAR'S SEAFOOD BAR	8611 S HOSMER ST STE. B TACOMA. WA 98444	
J & B SEAFOOD SALES COMPANY INC	2914 6TH AVE A TACOMA WA 98406	311520 - Ice Cream and Frozen Dessert Manufacturing
J & P DELI MART	1112 MARTIN LUTHER KING JR WAY TACOMA WA 98405	311520 - Ice Cream and Frozen Dessert Manufacturing
J J'S DELI & GROCERY	3812 N 26TH ST TACOMA WA 98407	311520 - Ice Cream and Frozen Dessert Manufacturing
JACK IN THE BOX	3807 CENTER ST TACOMA WA 98409	445120 - Convenience Stores
JACK IN THE BOX #8304	8425 S HOSMER ST 100A TACOMA WA 98444	722211 - Limited-Service Restaurants
JACK IN THE BOX #8411	1802 S MILDRED ST TACOMA WA 98465	722110 - Full-Service Restaurants
JACK IN THE BOX #8416	2115 S C ST TACOMA. WA 98402	722410 - Alcoholic beverage drinking places
JACK IN THE BOX #8440	1905 BRIDGEPORT WAY W TACOMA WA 98466	722110 - Full-Service Restaurants
JACK IN THE BOX #8447	110 N TACOMA AVE TACOMA WA 98403	722110 - Full-Service Restaurants
JACK IN THE BOX #8469	1924 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
JACK IN THE BOX-GGI	4612 N PEARL ST TACOMA WA 98407	722110 - Full-Service Restaurants
JACKSON STREET FISH FOOD BANK	445 TACOMA AVE S TACOMA WA 98402	722110 - Full-Service Restaurants
JAMBA JUICE #583	1102 A ST TACOMA WA 98402	722110 - Full-Service Restaurants
JAZZBONES	1948 PACIFIC AVE TACOMA WA 98402	624210 - Soup kitchens
JAZZY'S CAFE	1127 BROADWAY 101 TACOMA WA 98402	722110 - Full-Service Restaurants
JERSEY MIKES - STEELE ST	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
JEWEL BOX CAFE	7445 S HOSMER ST TACOMA WA 98408	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
JIM'S DELI MARKET	1702 6TH AVE TACOMA WA 98405	722110 - Full-Service Restaurants
JIMMY JOHN'S #2442	1820 S MILDRED ST TACOMA WA 98465	722110 - Full-Service Restaurants
JIMMY JOHN'S WALMART	2114 N STEELE ST TACOMA WA 98406	424460 - Fresh fish merchant wholesalers
JIMMY JOHNS	5601 E PORTLAND AVE TACOMA WA 98404	722211 - Limited-Service Restaurants
JINI CAFE	3419 E MCKINLEY AVE TACOMA WA 98404	424410 - Groceries, general-line, merchant wholesalers
JINZA TERIYAKI	4702 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food
JJS DELI & GROCERY & COIN LAUNDRY	2054 6TH AVE TACOMA WA 98403	722211 - Limited-Service Restaurants
JOESEPPi'S ITALIAN RISTORANTE	5517 PACIFIC AVE TACOMA WA 98408	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
JOHNNY'S DOCK	6702 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
JOHNNYS DOCK RESTAURANT	7605 S HOSMER ST TACOMA WA 98408	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
JONZ CATERING	3402 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
JOSEPHINA'S	5207 TACOMA MALL BLVD TACOMA WA 98409	722211 - Limited-Service Restaurants
JOY SUSHI & TERIYAKI	7410 S 12TH ST TACOMA WA 98465	624210 - Food banks
JOY TERIYAKI & WOK	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
JOY TERIYAKI-HGI	2803 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
JT LAFAY	3701 S LAWRENCE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
JUBILEE	4301 S STEELE ST TACOMA WA 98409	722211 - Fast-food restaurants
K & J MINI MART	5110 GRAND LOOP 1C TACOMA. WA 98407	722110 - Full-Service Restaurants
KAMAAINA GRILL LLC	9318 S STEELE ST STE 1 TACOMA WA 98444	722211 - Limited-Service Restaurants
KATIE DOWNS WTRFNT TVRN	7925 S HOSMER ST TACOMA WA 98408	722110 - Full-Service Restaurants, 72221 - Limited-Service Eating Places, 722211 - Sandwich shops, limited-service
KATIES TREATS	3411 S 23RD ST TACOMA WA 98405	722211 - Limited-Service Restaurants
KELLY'S CAJUN GRILL	1708 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
KEYS ON MAIN	8611 S HOSMER ST STE. A TACOMA. WA 98444	722110 - Full-Service Restaurants
KFC #313	9318 S STEELE ST TACOMA WA 98444	722211 - Limited-Service Restaurants
KFC #317	3419 MCKINLEY AVE TACOMA WA 98404	424410 - Groceries, general-line, merchant wholesalers
KFC - A&W #314	2207 N PEARL ST TACOMA WA 98406	722110 - Full-Service Restaurants
KFC/A&W #312	1902 E D ST TACOMA WA 98421	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
KIM ANH VIETNAMESE RESTAURANT	1900 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
KING'S DELI & GROCERY	5026 SOUTH TACOMA WAY TACOMA WA 98409	722320 - Caterers
KIZUKI RAMEN & IZAKAYA	4816 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants
KNAPPS	1905 BRIDGEPORT WAY W TACOMA WA 98466	
KOBO TERIYAKI	3908 6TH AVE C TACOMA WA 98406	722211 - Limited-Service Restaurants

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
KOMBUCHAYUM LLC	3807 CENTER ST TACOMA WA 98409	722110 - Full-Service Restaurants
KOREAN WOMEN'S ASSOCIATION 3513	5608 S PARK AVE TACOMA. WA 98408	
KRISPY KREME DOUGHNUTS	858 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
KRISTY'S CHOCOLATE CHIP COOKIES	6405 MCKINLEY AVE TACOMA WA 98404	445120 - Convenience food stores, 445120 - Convenience Stores
KUSHER BAKERY	3427 RUSTON WAY TACOMA WA 98402	722110 - Full-Service Restaurants
LA HUERTA #2	3211 RUSTON WAY TACOMA WA 98402	722110 - Full-Service Restaurants
LA ILLUSION MEXICAN ASADERO AL CARBON	1903 104TH STREET CT S TACOMA WA 98444	722213 - Snack and Nonalcoholic Beverage Bars
LA MOJONERA MARKET	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
LA MORENA TIENDA CARNICERIA	1003 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
LA PERLA DEL MAR	8036 PACIFIC AVE TACOMA WA 98408	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
LA QUINTA INN #685	3101 S 38TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
LA WAFFLETZ	2006 6TH AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
LABOR READY CAFETERIA -TRUE BLUE	2647 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
LADY BUG ESPRESSO	1620 S MILDRED ST A TACOMA WA 98465	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
LADYBUG ESPRESSO	326 TACOMA AVE S TACOMA WA 98402	424410 - Groceries, general-line, merchant wholesalers
LANDER COFFEE ROASTERS	4502 S STEELE ST MALL SUITE 501A TACOMA WA 98409	722211 - Family restaurants, limited-service
LATITUDE 84	2707 N PROCTOR ST TACOMA. WA 98407	722110 - Full-Service Restaurants
LAURA VERA HERNANDEZ	3814 PACIFIC AVE TACOMA WA 98418	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
LE DONUT, LLC	10903 26TH AVE S TACOMA. WA 98499	311920 - Coffee and Tea Manufacturing
LE LE EAST WEST THAI RESTAURANT	3513 E PORTLAND AVE TACOMA WA 98404	813410 - Civic and Social Organizations
LE SEL BISTRO	4302 TACOMA MALL BLVD TACOMA WA 98409	311812 - Commercial Bakeries, 722211 - Limited-Service Restaurants
LE-LE RESTAURANT	1202 E 36TH ST TACOMA WA 98404	31181 - Bread and Bakery Product Manufacturing
LEGACY CAFE	7214 26TH ST E C-102 FIFE WA 98424	311812 - Commercial Bakeries
LEGENDARY DOUGHNUTS	5605 PACIFIC AVE STE A TACOMA WA 98408	445110 - Grocery stores, 445110 - Supermarkets
LEGENDZ	5013 S 56TH ST TACOMA WA 98409	722110 - Full-Service Restaurants
LES DAVIS PIER - METRO PARKS	1314 E 72ND ST TACOMA WA 98404	445110 - Grocery stores, 445110 - Supermarkets
LIFE CHRISTIAN SCHOOL	4617 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants
LIFE IS WHAT YOU BAKE IT	3850 PACIFIC AVE TACOMA WA 98418	722110 - Full-Service Restaurants
LIFE MANOR	1425 E 27TH ST TACOMA WA 98421	721110 - Hotels (except casino hotels)
LIFT BRIDGE COFFEE	2501 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
LIGHTHOUSE (CCS)	1015 A ST TACOMA WA 98402	722211 - Limited-Service Restaurants
LIL' GOLDEN DELI	1941 MARINE VIEW DR TACOMA WA 98422	722110 - Full-Service Restaurants
LIQUOR AND WINE TACOMA CENTRAL	1502 6TH AVE TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
LITTLE BIRD DELI	2716 N 21ST ST TACOMA WA 98406	722211 - Limited-Service Restaurants
LITTLE CEASARS	8401 S HOSMER ST TACOMA WA 98444	72241 - Drinking Places (Alcoholic Beverages), 722410 - Alcoholic beverage drinking places
LITTLE CEASARS PIZZA - 101	3715 E SPOKANE ST TACOMA WA 98404	722211 - Limited-Service Restaurants
LITTLE INDIA EXPRESS	1317 S 11TH ST TACOMA WA 98405	311811 - Retail Bakeries
LITTLE JERRY'S	5015 TACOMA MALL BLVD E 103 TACOMA WA 98409	722110 - Full-Service Restaurants
LITTLE SISTER	229 ST HELENS AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
LITTLE STORE	1012 S MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants
LITTLE TOYKO TERIYAKI	1608 S J ST TACOMA WA 98405	722110 - Full-Service Restaurants
LIVELY MARKET & DELI	2602 1/2 6TH AVE TACOMA WA 98406	311811 - Retail Bakeries
LIVING GRACE MINISTRIES - TACOMA BIBLE COLLEGE	1201 S SPRAGUE AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
LIVING TAP ROOM	3427 RUSTON WAY TACOMA WA 98407	722213 - Snack and Nonalcoholic Beverage Bars
LIZZIE LOU'S TOO/DESTINATION HARLEY	1717 S UNION AVE TACOMA WA 98405	813110 - Churches
LOAK TOUNG THAI	4912 S CUSHMAN AVE TACOMA WA 98408	
LOBSTER SHOP SOUTH	1601 S UNION AVE TACOMA WA 98405	813110 - Churches
LOCUST CIDER	1102 A ST TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
LOOSE WHEEL BAR & GRILL-GGI	5016 S A ST TACOMA WA 98408	722211 - Limited-Service Restaurants
LOS 3 HERMANOS TAQUERIA #1	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
LOS AMIGOS MINI MARKET & REST	3202 S 23RD ST 3 TACOMA WA 98405	722110 - Full-Service Restaurants
LOS TAMALES RESTAURANT	1901 S UNION AVE TACOMA WA 98405	722110 - Full-Service Restaurants
LOUIE G'S PIZZA	1114 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
LOVE BY THE SLICE BAKING & CATERING CO	2421 S UNION AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
LUCKY III FOOD STORE	101 S 38TH ST TACOMA WA 98418	722211 - Limited-Service Restaurants
LUCKY PENNY CAFE	430 E 25TH ST STE 35 TACOMA WA 98421	722110 - Full-Service Restaurants
LUCKY SILVER	8233 S PARK AVE TACOMA WA 98408	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
LUCKY TERIYAKI II	1744 PACIFIC AVE TACOMA. WA 98402	722211 - Limited-Service Restaurants
LUNAS MARKET	3501 S AINSWORTH AVE TACOMA WA 98418	445120 - Convenience Stores
M & K DELI	1901 S 72ND ST 33 TACOMA WA 98408	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
MAD HAT TEA CO	4502 PACIFIC AVE TACOMA WA 98418	445120 - Convenience food stores, 445120 - Convenience Stores
MADISON ELEMENTARY-HEAD START	106 S 28TH ST TACOMA WA 98402	611310 - Colleges (except junior colleges), 611310 - Colleges, universities, and professional schools, 813110 - Churches
MAGOO'S ANNEX	2101 S C ST TACOMA WA 98402	
MAJOR PETROLEUM	2302 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
MAMA SCOTTS	3807 CENTER ST # B TACOMA WA 98409	722110 - Full-Service Restaurants
MANDOLIN SUSHI & STEAKHOUSE	4013 RUSTON WAY TACOMA WA 98403	722110 - Full-Service Restaurants
MANIFESTO COFFEE	2805 6TH AVE A TACOMA WA 98406	312130 - Cider, alcoholic, manufacturing
MANNYS PLACE	6108 6TH AVE TACOMA WA 98465	7221 - Full-Service Restaurants, 722110 - Full-Service Restaurants
MARCIA'S SILVER SPOON CAFE	2728 S 12TH ST TACOMA WA 98405	722110 - Full-Service Restaurants
MARKET STREET CAFE	6402 SOUTH TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
MARLENE'S MARKET & DELI	1018 E 72ND ST TACOMA WA 98404	722110 - Full-Service Restaurants, 722110 - Restaurants, full service

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
MARRIOTT HOTEL	5219 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
MARTIN HENRY ESPRESSO	1112 S 11TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
MASON METHODIST	3601 S 12TH ST TACOMA WA 98405	447110 - Gasoline Stations with Convenience Stores
MATADOR RESTAURANT/LOUNGE	950 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
MCDONALD'S #1010	2605 S TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
MCDONALD'S #19101	7250 PACIFIC AVE STE K TACOMA WA 98408	722211 - Limited-Service Restaurants, 722211 - Restaurants, carryout
MCDONALD'S #4449	3709 S G ST TACOMA WA 98418	
MCDONALD'S #4654	201 S 40TH ST TACOMA WA 98418	81232 - Drycleaning and Laundry Services (except Coin-Operated)
MCDONALD'S #585	3535 MCKINLEY AVE TACOMA WA 98404	722211 - Take out eating places
MCDONALD'S #6119	3813 YAKIMA AVE A TACOMA WA 98418	722211 - Delicatessen restaurants
MCDONALD'S RESTAURANT	1130 COMMERCE ST TACOMA WA 98402	311920 - Coffee and Tea Manufacturing
MCDUFF'S HIGHLANDS CAFE LLC	3101 S 43RD ST TACOMA WA 98409	611110 - Elementary and Secondary Schools
MCKINLEY MARKET PLACE 100 - 400	2710 N 21ST ST TACOMA WA 98406	722110 - Full-Service Restaurants
MEADOW MARKET	3552 S TYLER ST TACOMA WA 98409	722110 - Full-Service Restaurants
MEADOW TERIYAKI	3923 S 12TH ST TACOMA WA 98405	221 - Utilities, 722110 - Full-Service Restaurants
MECONI'S	1003 S 11TH ST TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
MEME'S DINNER AND CATERING	3814 N 26TH ST TACOMA WA 98407	722110 - Full-Service Restaurants
MEMO'S	2601 S TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
MENCHIE'S	1717 MARKET ST TACOMA WA 98402	722110 - Full-Service Restaurants
MERLINO ART CENTER	2951 S 38TH ST TACOMA WA 98409	445110 - Delicatessens primarily retailing a range of grocery items and meats, 445110 - Supermarkets
MERRILL GARDENS, MGP 46 LLC	1538 COMMERCE ST TACOMA. WA 98402	722211 - Limited-Service Restaurants
METRO COFFEE	3121 S 38TH ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
METROPOLITAN DEVELOPMENT CENTER	2710 N MADISON ST TACOMA WA 98407	813110 - Churches
MEXICO MAGICO	721 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
MEXITACOS	6311 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food
MI TIERRA	4814 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
MICHAEL GREVEY SEAFOOD	2916 S 38TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
MIKEY'S WIENER TRAP	2203 N PEARL ST TACOMA WA 98406	722211 - Limited-Service Restaurants
MILLHOUSE AND THE BLIND PIG	802 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
MIMI'S BURGERS AND TERIYAKI	7217 PACIFIC AVE TACOMA WA 98408	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
MIN GROCERY	1975 S UNION AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
MING PALACE	1400 N HIGHLANDS PKWY TACOMA WA 98406	722211 - Limited-Service Restaurants
MINI MARKET & DELI	3801 MCKINLEY AVE TACOMA WA 98404	424410 - Groceries, general-line, merchant wholesalers
MINJI'S PHO	709 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
MIO SUSHI	1516 S 28TH ST TACOMA WA 98409	722320 - Caterers
MIX (THE)	1703 6TH AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
MOCAMBO COFFEE & CHAI BAR	1816 S MILDRED ST F TACOMA WA 98465	722211 - Limited-Service Restaurants
MOCHA STOP	510 6TH AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
MOCTEZUMA'S RESTAURANT	7290 ROSEMOUNT CIR TACOMA WA 98465	623110 - Nursing Care Facilities
MOD PIZZA	1901 JEFFERSON AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
MOD SUPER FAST PIZZA	721 S FAWCETT AVE TACOMA WA 98402	813410 - Civic and Social Organizations
MOGOSO	1128 BROADWAY PLZ TACOMA WA 98402	722110 - Full-Service Restaurants
MOJENERA MARKET	3124 N 26TH ST TACOMA WA 98407	722330 - Mobile Food Services
MONGOLIAN GRILL	2015 S 96TH ST TACOMA WA 98444	44511 - Supermarkets and Other Grocery (except Convenience) Stores, 445110 - Supermarkets
MONSTER BURGER	5623 S JUNETT ST TACOMA WA 98409	424460 - Fresh fish merchant wholesalers
MOUNTAIN HIGH ESPRESSO	925 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
MSM DELI	1901 MARTIN LUTHER KING JR WAY B TACOMA WA 98405	722110 - Full-Service Restaurants
MT TAHOMA BOOSTER CLUB	3124 E PORTLAND AVE TACOMA WA 98404	445120 - Convenience Stores
MT TAHOMA DECA ASB	8736 S HOSMER ST TACOMA WA 98444	722110 - Full-Service Restaurants
MULE TAVERN	905 PACIFIC AVE TACOMA WA 98402	424410 - Groceries, general-line, merchant wholesalers
MULTICARE ADULT DAYCARE CENTER	1812 S MILDRED ST E TACOMA WA 98465	722110 - Full-Service Restaurants
MULTICULTURAL CHILD AND FAMILY CENTER	5051 MAIN ST TACOMA WA 98407	722110 - Full-Service Restaurants
MURPH'S BBQ @ DACCA PARK	635 ST HELENS AVE TACOMA WA 98402	722410 - Alcoholic beverage drinking places
MURPH'S BBQ AT HEIDELBERG FIELD	3518 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
MURPH'S BBQ AT PECK FIELD	430 E 25TH ST #36 TACOMA WA 98421	722211 - Limited-Service Restaurants
MURPH'S BBQ AT SERA	4102 S 56TH ST TACOMA WA 98409	722110 - Full-Service Restaurants
MY PHILLY	2303 N PEARL ST TACOMA WA 98406	722110 - Full-Service Restaurants
MY SISTER'S PANTRY	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
NANATHAI & TERIYAKI	1601 S ADAMS ST TACOMA WA 98405	722110 - Full-Service Restaurants
NARROW MARKET	1314 E 72ND ST TACOMA WA 98404	447110 - Gasoline Stations with Convenience Stores
NARROWS GLEN	1905 S 72ND ST 19 TACOMA WA 98408	7221 - Full-Service Restaurants, 72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
NEIGHBORHOOD BISTRO AT GOODWILL	6816 TACOMA AVE S TACOMA WA 98408	722211 - Limited-Service Restaurants
NEIGHBORS PARK - METRO OSPI	1334 54TH AVE E FIFE WA 98424	722213 - Snack and Nonalcoholic Beverage Bars
NEPTUNE SEAFOOD INC	1219 DIVISION AVE TACOMA WA 98403	722110 - Full-Service Restaurants
NEW DAY MARKET	2220 6TH AVE TACOMA. WA 98403	722110 - Full-Service Restaurants
NEW FRONTIER	4634 S 74TH ST TACOMA WA 98409	813410 - Civic and Social Organizations
NEW JERUSALEM	4634 S 74TH ST TACOMA WA 98409	813410 - Civic and Social Organizations
NEW JERUSALEM FOOD BANK	5227 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Alcoholic beverage drinking places, 722410 - Drinking Places (Alcoholic Beverages)
NEW OAKES MART	6442 YAKIMA AVE TACOMA WA 98408	
NEW PHOEBE HOUSE	2021 S 19TH ST TACOMA WA 98405	62441 - Child Day Care Services, 624410 - Child Day Care Services
NEW YORK EATERY	2820 54TH AVE E FIFE WA 98424	722211 - Limited-Service Restaurants
NORDSTROM	1902 S TYLER ST TACOMA WA 98405	722211 - Limited-Service Restaurants

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
NORTH CHINA GARDEN	1425 S STATE ST TACOMA WA 98405	722211 - Limited-Service Restaurants
NORTH SLOPE COFFEE HOUSE	6002 S ADAMS TACOMA WA 98409	722211 - Limited-Service Restaurants
NORTH TACOMA GROCERY OUTLET	621 TACOMA AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
NORTHERN FISH COMPANY	430 E 25TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
NORTHWEST LUMPIA	1901 MILDRED ST W TACOMA WA 98466	445110 - Supermarkets
NWH2O INC, PURIFIED WATER TO GO	8201 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
O'MALLEY'S IRISH PUB	714 S 27TH ST TACOMA WA 98409	722110 - Full-Service Restaurants
O'SHEA'S CATERING	722 S I ST TACOMA WA 98405	722211 - Limited-Service Restaurants
OASIS CAFE	1121 E 26TH ST TACOMA WA 98421	424460 - Fresh fish merchant wholesalers
OASIS OF HOPE	3602 MCKINLEY AVE TACOMA WA 98404	424410 - Groceries, general-line, merchant wholesalers
ODDFELLAS PUB AND EATERY	301 E 25TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
ODESSA SPA CAFE	1623 S 11TH ST TACOMA WA 98405	813110 - Churches
ODIN BREWING CO	1103 S J ST TACOMA WA 98405	813110 - Churches
OFFICE BAR & GRILL	7201 S OAKES ST TACOMA WA 98409	424410 - Groceries, general-line, merchant wholesalers
OLD SPAGHETTI FACTORY	712 MARTIN LUTHER KING JR WAY TACOMA WA 98405	813110 - Churches
OLD TIMES BAKERY	912 BROADWAY TACOMA WA 98402	722110 - Full-Service Restaurants
OLD TOWN WINE SKINS	758 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
OLIVE BRANCH CAFE	4502 S STEELE ST TACOMA WA 98409	452111 - Department Stores (except Discount Department Stores)
OLIVE GARDEN #1138	2303 6TH AVE TACOMA WA 98403	722110 - Full-Service Restaurants
OLYMPIA COFFEE ROASTING CO	618 N 1ST ST TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
OLYMPUS HOTEL INC	6425 6TH AVE TACOMA WA 98406	445110 - Supermarkets
OOH LA LA BURGERS	2201 RUSTON WAY TACOMA WA 98402	44522 - Fish and Seafood Markets, 445220 - Fish and Seafood Markets, 722211 - Delicatessen restaurants, 722211 - Limited-Service Restaurants
OPAL LOUNGE	1607 CENTER ST TACOMA WA 98409	311812 - Commercial Bakeries
ORANGE JULIUS/DAIRY QUEEN	5401 6TH AVE TACOMA WA 98406	312112 - Bottled Water Manufacturing
ORCHARD PARK HEALTH CARE CENTER	2403 6TH AVE TACOMA WA 98406	722410 - Alcoholic beverage drinking places, 722410 - Drinking Places (Alcoholic Beverages)
ORGANIC SPICE TRADERS	3414 PACIFIC AVE TACOMA WA 98418	722320 - Caterers
ORGANIC TEAS UNITED LLC	3319 S ADAMS ST TACOMA WA 98409	611110 - Elementary and Secondary Schools
ORIGINAL HOUSE OF DONUTS	1949 S STATE ST TACOMA WA 98405	624190 - Counseling services, 624190 - Other Individual and Family Services, 722211 - Limited-Service Restaurants
OUTPOST SANDWICH SHOP	1937 S G ST TACOMA WA 98405	813110 - Churches, 813110 - Religious Organizations
OVER THE MOON CAFE AND CATERING	5741 N 26 ST 101 TACOMA WA 98407	722110 - Full-Service Restaurants
OWEN BEACH CONCESSIONS	4704 S OAKES ST # 105 TACOMA WA 98409	722211 - Sandwich shops, limited-service
PACIFIC GRILL EVENTS CENTER	203 TACOMA AVE S TACOMA WA 98402	312120 - Beer brewing
PACIFIC SEAFOOD	813 PACIFIC AVE TACOMA WA 98402	72241 - Drinking Places (Alcoholic Beverages), 722410 - Alcoholic beverage drinking places
PACIFIC SOUTHERN	1250 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
PALOMINOS TIENDA Y CARNICERIA	3514 PACIFIC AVE TACOMA WA 98418	311812 - Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries
PANADERIA EL GLOBO	2208 N 30TH ST 101 TACOMA WA 98403	722110 - Full-Service Restaurants
PANADERIA EL TRIGAL	2501 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
PANDA EXPRESS RESTAURANT #1074	1921 S 72ND ST TACOMA WA 98408	722110 - Full-Service Restaurants, 722110 - Restaurants, full service
PANERA BREAD #1437	3825 N 26TH ST A TACOMA WA 98407	722213 - Snack and Nonalcoholic Beverage Bars
PAO'S DONUTS & COFFEE SHOP	815 PACIFIC AVE TACOMA WA 98402	721110 - Hotels and Motels
PAPA JOHN'S	1312 N I ST TACOMA WA 98403	722211 - Limited-Service Restaurants
PAPA JOHN'S PIZZA #2325	5226 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Drinking places (i.e., bars, lounges, taverns), alcoholic
PAPA JOHN'S PIZZA #2921	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
PAPA MURPHY'S PIZZA	4502 S STEELE ST # 1159A TACOMA WA 98409	311520 - Ice Cream and Frozen Dessert Manufacturing
PAPA MURPHY'S TAKE/BAKE PIZZA	4755 S 48TH ST TACOMA WA 98409	622110 - General Medical and Surgical Hospitals
PAPA MURPHY'S TAKE/BAKE PIZZA WA118	1127 BROADWAY TACOMA WA 98402	311942 - Spice and Extract Manufacturing
PAPA MURPHY'S TAKE/BAKE PIZZA WA150	2540 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
PARK AVENUE TAVERN, INC	766 ST HELENS AVE TACOMA WA 98402	311812 - Commercial Bakeries
PARK ROSE CARE CENTER	709 N C ST TACOMA WA 98403	722110 - Full-Service Restaurants
PARKWAY TAVERN	705 OPERA ALLEY STE 2 TACOMA WA 98402	722110 - Full-Service Restaurants
PARKY'S TAVERN	5605 N OWEN BEACH RD TACOMA. WA 98407	722211 - Limited-Service Restaurants
PASTELES FINOS DEL ANGEL	1530 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
PATTY'S BURGER LLC	1199 DOCK ST TACOMA WA 98402	722110 - Full-Service Restaurants
PAYA THAI FISH & CHIPS	3832 S PINE ST TACOMA WA 98409	722110 - Full-Service Restaurants
PEACE COMMUNITY CENTER	804 E 56TH ST TACOMA WA 98404	445110 - Grocery stores, 445110 - Supermarkets, 445210 - Meat markets
PEAKS AND PINTS	5320 MCKINLEY AVE TACOMA WA 98404	722110 - Full-Service Restaurants
PEANUT SAUCE THAI CUISINE	6301 MCKINLEY AVE TACOMA WA 98404	722110 - Full-Service Restaurants
PEOPLES RETIREMENT COMMUNITY	6101 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
PETER'S GROCERY	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
PETERSON BROS. 1111	6919 6TH AVE TACOMA WA 98406	311811 - Retail Bakeries
PHO - 38TH	3401 6TH AVE A TACOMA WA 98406	722110 - Full-Service Restaurants
PHO BAC CAFE	3411 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
PHO DRAGON	7430 PACIFIC AVE TACOMA WA 98408	722211 - Limited-Service Restaurants, 722211 - Pizzerias, limited-service (e.g., take-out)
PHO EVER	2315 N PEARL ST TACOMA. WA 98406	722110 - Full-Service Restaurants
PHO GARDEN	1201 S UNION AVE TACOMA WA 98405	722110 - Full-Service Restaurants
PHO KING HILLTOP	8225 PACIFIC AVE TACOMA WA 98408	722211 - Carryout restaurants, 722211 - Limited-Service Restaurants
PHO TAI	3833 PACIFIC AVE E TACOMA WA 98418	722110 - Full-Service Restaurants
PHO TAI - 5306 PACIFIC HWY E STE C	7215 S PARK AVE TACOMA WA 98408	722410 - Alcoholic beverage drinking places
PHO TAI - CENTER ST	3919 S 19TH ST TACOMA WA 98405	623311 - Assisted-living facilities with on-site nursing facilities
PHO THANKS BROTHERS RESTAURANT	313 N I ST TACOMA WA 98403	722410 - Alcoholic beverage drinking places
PHO V & V VIETNAMESE RESTAURANT	3551 MCKINLEY AVE TACOMA WA 98404	722410 - Alcoholic beverage drinking places

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
PIERCE COUNTY JAIL	5102 S WASHINGTON ST TACOMA WA 98409	722410 - Alcoholic beverage drinking places
PINE ROOM (THE)	2301 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
PIONEER HUMAN SERVICES	5615 SOUTH TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
PIT STOP ESPRESSO	430 E 25TH ST #19 TACOMA WA 98421	722110 - Full-Service Restaurants
PITA PIT	2106 S CUSHMAN AVE TACOMA WA 98405	624210 - Food banks
PITA PIT - WESTGATE	3816 N 26TH ST STE B TACOMA WA 98407	722410 - Alcoholic beverage drinking places
PITMASTERS BBQ	5003 TACOMA MALL BLVD TACOMA WA 98409	722110 - Full-Service Restaurants
PIZZA HUT	1720 E 67TH ST TACOMA WA 98404	623312 - Assisted-living facilities without on-site nursing care facilities
PIZZA HUT #013911	1307 S 38TH ST TACOMA WA 98418	424410 - Groceries, general-line, merchant wholesalers
PIZZA PRESS	1111 S 11TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
PLAID PIG	3815 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
PLUM DUFF HOUSE B&B	1115 S 11TH ST TACOMA WA 98405	722110 - Full-Service Restaurants
POMODORO RESTAURANT & BAR INC	757 S 38TH ST TACOMA WA 98418	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
POPEYE'S 6004	1901 S 72ND ST STE 104 TACOMA WA 98408	722211 - Limited-Service Restaurants
POPEYES	3202 S 23RD ST 2 TACOMA WA 98405	722110 - Full-Service Restaurants
PORTLAND SMOKE	1020 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants
PRECISION NUTRITION	3814 PACIFIC AVE #106 TACOMA WA 98418	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
PREGNANCY AID	5306 PACIFIC HWY E STE C FIFE WA 98424	722110 - Full-Service Restaurants
PRIMO GRILL	4916 CENTER ST M TACOMA WA 98409	722211 - Family restaurants, limited-service
PROGRESS HOUSE ASSOCIATION	112 S 9TH ST TACOMA WA 98402	722211 - Limited-Service Restaurants
PROOF PATISSERIE AND CAFE	1712 PACIFIC AVE TACOMA. WA 98402	722110 - Full-Service Restaurants
PT DEFIANCE -PEARL ST SEA GRILLE	5434 S TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
PT DEFIANCE ZOO - PLAZA CAFE	2307 TACOMA AVE S TACOMA WA 98402	
PT DEFIANCE ZOO - ROCKY SHORES	910 TACOMA AVE S TACOMA WA 98402	922140 - Correctional Institutions
PT DEFIANCE ZOO - TASTE OF THE WILD	2811 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
PT DEFIANCE ZOO-DIP N DOTS AQUARIUM	1902 MILWAUKEE WAY TACOMA WA 98421	623311 - Assisted-living facilities with on-site nursing facilities
PT DEFIANCE ZOO-DIP N DOTS ELEPHANT	1820 E PORTLAND AVE TACOMA WA 98421	722211 - Limited-Service Restaurants
PUERTO DEL SOL	921 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
PUERTO VALLARTA REST	2626 N PEARL ST TACOMA WA 98407	722211 - Sandwich shops, limited-service
PUGET SOUND PIZZA	2526 55TH AVE NE TACOMA WA 98422	722211 - Limited-Service Restaurants
QDOBA	5104 6TH AVE TACOMA WA 98465	722110 - Full-Service Restaurants
QUALITY INN & SUITES	5322 PACIFIC AVE A TACOMA. WA 98408	722211 - Carryout restaurants, 722211 - Limited-Service Restaurants
QUICK SNACKS INC	4704 S OAKES ST TACOMA WA 98409	722110 - Full-Service Restaurants
QUICKIE TOO	2805 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
RAIN OR SHINE WOOD FIRE PIZZA	716 E 64TH ST TACOMA WA 98404	445120 - Convenience Stores
RAM FOOD TRUCK	5214 SOUTH TACOMA WAY TACOMA. WA 98409	722211 - Delicatessen restaurants
RED DRAGON	619 N K ST TACOMA WA 98403	722211 - Limited-Service Restaurants
RED ELM CAFE	6414 N PARK WAY TACOMA WA 98407	623311 - Assisted-living facilities with on-site nursing facilities
RED GEM	3819 N 26TH ST TACOMA WA 98407	722110 - Full-Service Restaurants
RED LOBSTER #453	6402 6TH AVE TACOMA WA 98465	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
RED ROBIN #161	1917 S 72ND ST TACOMA WA 98408	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants, 722211 - Fast-food restaurants
RED STAR TACO BAR	4002 E PORTLAND AVE 1 & 2 TACOMA WA 98404	722410 - Alcoholic beverage drinking places
RED TUNA	5121 PACIFIC HWY E FIFE WA 98424	446191 - Food (Health) Supplement Stores
RED WAGON BURGERS	902 MARKET ST TACOMA WA 98402	624190 - Counseling services
REMANN HALL	2701 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
RENAISSANCE CAFE	5601 6TH AVE TACOMA WA 98406	813110 - Churches
RHAPSODY IN BLOOM-CAFE LATTE	1314 MARTIN LUTHER KING JR WAY TACOMA WA 98405	
RHEIN HAUS	5400 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
RICOCHEP PNW	5400 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
RJ'S BURGER JOINT	5400 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
ROCK (THE)	5400 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
ROCK THE DOCK PUB & GRILL	5400 N PEARL ST TACOMA WA 98407	311520 - Ice Cream and Frozen Dessert Manufacturing
RODEWAY INN & SUITES	5400 N PEARL ST TACOMA WA 98407	311520 - Ice Cream and Frozen Dessert Manufacturing
ROMAN MEAL COMPANY	8045 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants
ROSA CHAVEZ 4301	8045 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants
ROSEWOOD CAFE	317 S 7TH ST TACOMA WA 98402	722110 - Full-Service Restaurants
ROUND TABLE CLUBHOUSE	2601 N PEARL ST TACOMA WA 98407	722110 - Full-Service Restaurants
ROUND TABLE PIZZA (HOSMER)	4107 49TH AVE NE TACOMA WA 98422	424410 - Groceries, general-line, merchant wholesalers
RUBY THAI KITCHEN	5805 PACIFIC HWY E FIFE WA 98424	721110 - Hotels and Motels
RUCA	10228 4TH AVE CT E TACOMA. WA 98445	722211 - Limited-Service Restaurants
SAFEWAY #1437	1324 S MARTIN LUTHER KING JR WAY TACOMA WA 98405	722211 - Limited-Service Restaurants
SAFEWAY #329	6310 MCKINLEY AVE TACOMA WA 98404	722330 - Mobile Food Services
SAFEWAY #3424	3017 RUSTON WAY TACOMA WA 98402	722330 - Mobile Food Services
SAIGON HOUSE	7034 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants
SAKE SUSHI AND GRILL	1114 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants
SALAMONE'S PIZZA	6643 SOUTH TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
SALENA	1929 S 72ND ST TACOMA WA 98408	722110 - Fine dining restaurants, full service, 722110 - Full service restaurants, 722110 - Full-Service Restaurants
SAM CHOY'S POKE TO THE MAX	3901 S STEELE ST TACOMA WA 98409	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
SAM'S CAFE	454 ST HELLENS AVE TACOMA WA 98402	722110 - Full-Service Restaurants, 722410 - Alcoholic beverage drinking places
SAMMYS PIZZA - 1308 N I ST	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants



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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
SAMURAI JAPANESE STEAK HOUSE	2315 N PEARL ST A18 TACOMA WA 98406	722110 - Full-Service Restaurants
SAN MIGUEL	5501 6TH AVE TACOMA WA 98406	922140 - Correctional Institutions
SANDAL STRAP BAKERY	1746 PACIFIC AVE TACOMA WA 98402	722110 - Full service restaurants, 722110 - Full-Service Restaurants
SANDWICH EXPRESS	3709 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
SANTA FE MEXICAN RESTAURANT	649 DIVISION AVE TACOMA WA 98403	722110 - Full-Service Restaurants
SARKU JAPAN	430 E 25TH ST 23 TACOMA WA 98421	722110 - Full-Service Restaurants
SASQUATCH CINAMMON ROLLS & BAKERY	6332 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants, 722110 - Restaurants, full service
SBC COFFEE COMPANY	1920 JEFFERSON AVE TACOMA WA 98402	722110 - Full-Service Restaurants
SEA MAR	535 DOCK ST TACOMA WA 98402	722410 - Alcoholic beverage drinking places
SEAPRODUCKS	3100 PACIFIC HWY E FIFE WA 98424	721110 - Hotels and Motels
SEE'S CANDIES	2101 SOUTH TACOMA WAY TACOMA WA 98409	311230 - Breakfast Cereal Manufacturing
SERA SPRAYGROUND OSPI	4301 MCKINLEY AVE TACOMA WA 98404	722211 - Limited-Service Restaurants
SHAIBI MARKET	3323 N 26TH ST TACOMA WA 98407	722110 - Full-Service Restaurants
SHAKABRAH JAVA	2629 N PEARL ST 4-B TACOMA WA 98407	722110 - Full-Service Restaurants
SHAKE SHAKE SHAKE	7921 S HOSMER ST A & B TACOMA WA 98408	722110 - Full-Service Restaurants, 722110 - Pizza parlors, full service
SHARI'S #158	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
SHARK SHACK	7104 6TH AVE TACOMA WA 98465	722110 - Full-Service Restaurants
SHELL (PORT OF TACOMA)	1302 S 38TH ST TACOMA WA 98418	445110 - Grocery stores, 445110 - Supermarkets
SIDE PIECE	1112 S M ST TACOMA WA 98405	424410 - Groceries, general-line, merchant wholesalers
SIDE PONY	2411 N PROCTOR ST TACOMA WA 98406	445110 - Supermarkets, 445110 - Supermarkets and Other Grocery (except Convenience) Stores
SILK THAI CAFE	2505 S 38TH ST TACOMA WA 98409	722110 - Diners, full service
SIMPLY ESPRESSO & SUBS	5738 N 26TH ST 5A TACOMA WA 98406	722110 - Full-Service Restaurants
SIMPLY PANINI	24 N TACOMA AVE TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
SKIPPERS	1108 YAKIMA AVE A TACOMA WA 98405	722110 - Full-Service Restaurants
SKYLINE CHRISTIAN CHURCH	1716 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
SLAM DUNK SAUSAGE - COMMISSARY	602 E 11TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
SLAVIC CHRISTIAN CENTER	1308 N I ST TACOMA WA 98403	722110 - Full-Service Restaurants
SMART STOP FOOD MART	3630 S CEDAR ST TACOMA WA 98409	722110 - Full-Service Restaurants
SMOKE & MART	2024 54TH AVE E FIFE WA 98424	722110 - Full-Service Restaurants
SOAR ACADEMY	402 N SHERIDAN AVE 8 TACOMA. WA 98403	311812 - Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries
SOCIAL (MOBILE)	601 S 8TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
SOFI'S CORNER	430 E 25TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
SOLSTICE SENIOR LIVING	4502 S STEELE ST TACOMA WA 98409	722410 - Alcoholic beverage drinking places
SONG'S TERIYAKI	2501 E D ST TACOMA WA 98421	311811 - Retail Bakeries
SONIC DRIVE-IN	1918 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
SONIC DRIVE-IN #6619	1916 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
SONS OF NORWAY LODGE	2106 PACIFIC AVE TACOMA WA 98402	311920 - Coffee and Tea Manufacturing
SOON'S ESPRESSO	3011 CHANDLER ST TACOMA WA 98409	424460 - Fresh fish merchant wholesalers
SOULBERRY COFFEE HOUSE LLC	4502 S STEELE ST TACOMA WA 98409	311320 - Chocolate and Confectionery
SOUND CHRISTIAN ACADEMY	1948 PACIFIC AVE A TACOMA WA 98402	722110 - Full-Service Restaurants
SOUPER PHO PHO LLC	3873 S 66TH ST TACOMA WA 98409	813410 - Civic and Social Organizations
SOUTH PARK - METRO OSPI	3812 S WRIGHT AVE TACOMA WA 98409	
SOUTH TACOMA CHEVRON	723 S AINSWORTH AVE TACOMA WA 98405	424410 - Groceries, general-line, merchant wholesalers
SOUTH TACOMA GROCERY OUTLET	2618 6TH AVE TACOMA WA 98406	72 - Accommodation and Food Services, 722110 - Full-Service Restaurants
SOUTHERN KITCHEN	124 N TACOMA AVE TACOMA WA 98403	722110 - Full service restaurants, 722110 - Full-Service Restaurants
SPANKY BURGER	1933 S 72ND ST TACOMA WA 98408	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
SPAR TAVERN	2323 S UNION AVE TACOMA WA 98405	722110 - Full-Service Restaurants
SPILLED BUTTER	5302 N 26TH ST TACOMA WA 98406	722211 - Limited-Service Restaurants
SPOTTED COW COFFEE	3251 PACIFIC HWY E FIFE WA 98424	447110 - Gasoline Stations with Convenience Stores
SPRING RIDGE RETIREMENT HOME	3401 6TH AVE #F&G TACOMA WA 98406	722110 - Full-Service Restaurants
SPUDS PIZZA PARLOR INC	1102 BROADWAY TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
ST JOHN INT CHURCH - DOTZ ALLERGY FRIENDLY BAKED G	1135 BROADWAY TACOMA WA 98402	722211 - Limited-Service Restaurants
ST. CHARLES BORROMEO	3812 S WRIGHT AVE TACOMA WA 98409	
ST. LEOS	4710 PACIFIC AVE TACOMA. WA 98408	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
ST. LUKES FISH	626 N SKYLINE DR TACOMA WA 98406	813110 - Churches
ST. PATRICK SCHOOL	3812 S WRIGHT AVE TACOMA WA 98409	
STACK 571 BURGER AND WHISKEY BAR	2014 S 15TH ST B TACOMA WA 98405	813110 - Churches
STADIUM THAI	1501 MARTIN LUTHER KING JR WAY TACOMA WA 98405	447110 - Gasoline Stations with Convenience Stores
STANLEY AND SEAFORTS	5602 S YAKIMA TACOMA. WA 98408	722211 - Delicatessen restaurants
STANLEY ELEMENTARY	2136 MARTIN LUTHER KING JR WAY TACOMA WA 98405	611110 - Elementary and Secondary Schools
STAR MARKET	1715 DOCK ST TACOMA WA 98402	722330 - Mobile Food Services
STARBUCK'S COFFEE #19673	6450 TACOMA MALL BLVD TACOMA WA 98409	
STARBUCK'S COFFEE #3226	4916 CENTER ST TACOMA WA 98409	722110 - Full-Service Restaurants
STARBUCK'S COFFEE #3251	5114 6TH AVE TACOMA WA 98465	722211 - Limited-Service Restaurants
STARBUCK'S COFFEE #337	9810 PACIFIC AVE TACOMA WA 98444	722211 - Limited-Service Restaurants
STARBUCK'S COFFEE #341	1106 S 15TH ST TACOMA WA 98405	721110 - Hotels and Motels
STARBUCK'S COFFEE #3413	8401 S HOSMER ST TACOMA WA 98444	722213 - Snack and Nonalcoholic Beverage Bars
STARBUCKS	2725 N PEARL ST TACOMA WA 98407	722110 - Full-Service Restaurants
STARBUCKS #3320	4851 SOUTH TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
STARBUCKS #356 - PROCTOR	7404 S TACOMA WAY TACOMA WA 98409	447110 - Gasoline Stations with Convenience Stores
STARBUCKS - 6330 6TH AVE	3510 S 56TH ST TACOMA WA 98409	424410 - Groceries, general-line, merchant wholesalers

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
STARBUCKS - 6TH & SPRAGUE	1716 6TH AVE TACOMA WA 98405	722110 - Full-Service Restaurants
STARBUCKS - STADIUM DISTRICT	601 S PINE ST 101 TACOMA WA 98405	722110 - Full-Service Restaurants
STARBUCKS COFFEE #3213	2121 N 30TH ST TACOMA WA 98403	722110 - Full-Service Restaurants
STARBUCKS COFFEE #8781	1316 S 56TH ST TACOMA WA 98408	722213 - Snack and Nonalcoholic Beverage Bars
STARBUCKS WESTGATE SOUTH	6856 E PORTLAND AVE TACOMA WA 98404	623311 - Assisted-living facilities with on-site nursing facilities, 623311 - Retirement communities, continuing care
STARVIN MARVIN LLC	7025 PACIFIC AVE TACOMA WA 98408	722110 - Full-Service Restaurants, 722110 - Pizza parlors, full service
STATE STREET BEER CO	2001 S J ST TACOMA WA 98405	813110 - Churches
STAY (THE)	7112 S 12TH ST TACOMA WA 98465	624210 - Food banks
STEAMERS SEAFOOD CAFE	1323 YAKIMA AVE TACOMA WA 98405	624210 - Food banks
STEAMY SHOTS	3615 N GOVE ST TACOMA WA 98407	624210 - Food banks
STEEL CREEK AMERICAN WHISKEY CO	1112 N G ST TACOMA WA 98403	611110 - Elementary and Secondary Schools
STINK CHEESE AND MEAT	5061 MAIN ST TACOMA WA 98407	722410 - Alcoholic beverage drinking places
STOP IN GROCERY	813 DIVISION AVE TACOMA WA 98403	722211 - Limited-Service Restaurants
SUBWAY	115 E 34TH ST TACOMA WA 98418	722110 - Fine dining restaurants, full service, 722110 - Full-Service Restaurants
SUBWAY #10973	1712 S 17TH ST TACOMA WA 98405	611110 - Elementary and Secondary Schools
SUBWAY #13278	1433 S 56TH ST TACOMA WA 98408	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #14737	3401 S 23RD ST TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #1878	1748 PACIFIC AVE TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #24587	2112 N 30TH ST TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #26282	4502 S STEELE ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #27325	1101 PACIFIC AVE TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #27329	3514 S 56TH ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #29687	4802 CENTER ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #40912	1816 S MILDRED ST 6A TACOMA WA 98465	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #5525	2602 N PROCTOR ST TACOMA WA 98407	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #60172	6330 6TH AVE TACOMA WA 98465	722213 - Coffee shops, on premise brewing, 722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY #60243	2008 6TH AVE TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY - 3873 S 66TH ST	702 N 1ST ST TACOMA WA 98403	722213 - Beverage (e.g., coffee, juice, soft drink) bars, nonalcoholic, fixed location
SUBWAY - FIFE	2505 S 38TH ST TACOMA WA 98409	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY SANDWHICH #29	1621 E 72ND ST .TACOMA WA 98404	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY STADIUM DISTRICT	2303 N PEARL ST TACOMA WA 98406	722213 - Snack and Nonalcoholic Beverage Bars
SUBWAY UW TACOMA	5410 S OAKES ST TACOMA WA 98409	722110 - Full-Service Restaurants
SUBWAY WALMART TACOMA	606 N STATE ST TACOMA WA 98403	722410 - Alcoholic beverage drinking places
SUMMER FREEZE	1717 S UNION AVE TACOMA WA 98405	722410 - Alcoholic beverage drinking places
SUMMER TREE PARK APTS OSPI	8802 6TH AVE TACOMA WA 98465	722110 - Full-Service Restaurants
SUMO JAPANESE RESTAURANT	3611 S 56TH ST TACOMA WA 98409	
SUNBOW FOOD MART	1114 BROADWAY TACOMA WA 98402	722410 - Alcoholic beverage drinking places
SUNDANCE CAFE	626 ST HELENS AVE TACOMA WA 98402	722110 - Full-Service Restaurants
SUPREME CAFE	3908 6TH AVE A TACOMA WA 98406	447110 - Gasoline Stations with Convenience Stores
SUSHI & ROLLS	6402 YAKIMA AVE TACOMA. WA 98408	722 - Food Services and Drinking Places, 722211 - Limited-Service Restaurants
SUSHI EXPRESS RESTAURANT	5961 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
SUSHI REVOLUTION	4420 PACIFIC HWY E STE P FIFE WA 98424	722211 - Limited-Service Restaurants
SUSHI TAMA	3001 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
SUSHIDO	8415 S HOSMER ST TACOMA WA 98444	722211 - Limited-Service Restaurants
SWEETEMS CATERING	902 BROADWAY TACOMA WA 98402	722211 - Limited-Service Restaurants
T'S DONUT AND BOBA	101 S 38TH ST TACOMA WA 98418	722211 - Limited-Service Restaurants
T. C. DELI & GROCERY	2729 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
TACO BELL #31312	5236 S TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
TACO BELL #31316	2615 E N ST TACOMA WA 98421	722211 - Limited-Service Restaurants
TACO BELL #31318	1901 S 72ND ST TACOMA WA 98408	722211 - Limited-Service Restaurants
TACO BELL #31322	1816 S MILDRED ST # E TACOMA WA 98465	722211 - Limited-Service Restaurants
TACO BELL RESTAURANT-GGI	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
TACO DEL MAR - N PEARL	4916 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
TACO TIME - 2915 6TH AVE	4125 49TH AVE NE TACOMA WA 98422	722211 - Limited-Service Restaurants
TACO TIME-38TH ST	4602 20TH ST E FIFE WA 98424	722211 - Limited-Service Restaurants
TACOMA ADVENTIST COMMUNITY SERVICES	3873 S 66TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants
TACOMA BAKING COMPANY	4420 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
TACOMA BOYS	1407 E 72ND ST TACOMA WA 98404	722211 - Limited-Service Restaurants
TACOMA BUDDHIST TEMPLE	124 N I ST TACOMA WA 98403	722211 - Limited-Service Restaurants
TACOMA CENTRAL CO-OP	1910 PACIFIC AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
TACOMA COMEDY CLUB	1965 S UNION AVE TACOMA WA 98405	722211 - Limited-Service Restaurants
TACOMA COMEDY CLUB & GRIT CAFE	4628 YAKIMA AVE TACOMA WA 98408	311520 - Ice Cream and Frozen Dessert Manufacturing
TACOMA COMEDY CLUB - PACIFIC AVE	1801 S 15TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
TACOMA DAYCARE & PRESCHOOL ASSOC	3301 49TH AVE NE TACOMA WA 98422	44512 - Convenience Stores, 445120 - Convenience Stores
TACOMA DEFY LLC	950 BROADWAY TACOMA WA 98402	722211 - Limited-Service Restaurants
TACOMA FIRST BAPTIST CHURCH	1015 N PEARL ST TACOMA WA 98406	722211 - Limited-Service Restaurants
TACOMA JAVA	716 E 56TH ST TACOMA WA 98404	722110 - Full-Service Restaurants
TACOMA LANDMARK CONVENTION CTR	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
TACOMA LAWN TENNIS CLUB	5225 TACOMA MALL BLVD STE D-101 TACOMA WA 98409	722110 - Full-Service Restaurants
TACOMA QUALITY FOOD STORE	3919 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
TACOMA RESCUE MISSION	1620 S MILDRED ST A TACOMA WA 98465	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
TACOMA SILVER CLOUD INN	8425 S HOSMER ST 106D TACOMA WA 98444	

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COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
TACOMA VIETNAMESE ALLIANCE CHURCH	638 N SKYLINE DR TACOMA WA 98406	
TACOMA YACHT CLUB RESTAURANT & LOUNGE	6701 S 12TH ST TACOMA WA 98465	447110 - Gasoline Stations with Convenience Stores
TACOMA YOUTH FOR CHRIST	2945 S 38TH ST TACOMA WA 98409	72211 - Full-Service Restaurants, 722110 - Full-Service Restaurants
TACOMAS #1 FRIED RICE	2902 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
TACOS GUAYMAS	2615 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
TACOS LA RANCHERITA	1404 E 72ND ST TACOMA WA 98404	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants
TACOS MARISCOS NAYARIT	6729 S 19TH ST TACOMA WA 98465	722211 - Limited-Service Restaurants
TAHOMA SPICE COMPANY	5738 N 26TH ST 3 TACOMA. WA 98406	722211 - Limited-Service Restaurants
TAHOMA TERRACE	2915 6TH AVE TACOMA WA 98406	2915 6TH AVE
TAHOMA UNITARIAN UNIVERSALIST CONGREGATION	2908 S 38TH ST TACOMA WA 98409	722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food, 81111 - Automotive Mechanical and Electrical Repair and Maintenance
TAMI'S IN TACOMA	3108 E PORTLAND AVE TACOMA WA 98411	8131 - Religious Organizations
TAQUERIA 3 HERMANOS	1316 MARTIN LUTHER KING JR WAY TACOMA WA 98405	311812 - Commercial Bakeries, 53112 - Lessors of Nonresidential Buildings (except Miniwarehouses)
TAQUERIA 3 HERMANOS SOUTH 14TH	5602 6TH AVE TACOMA WA 98406	424410 - Groceries, general-line, merchant wholesalers
TAQUERIA EL ANTOJO	1717 FAWCETT AVE TACOMA WA 98402	8131 - Religious Organizations
TAQUERIA EL CORRAL #3	4502 N PEARL ST TACOMA WA 98407	722211 - Limited-Service Restaurants
TAQUERIA EL GRANDE	933 MARKET ST TACOMA WA 98402	722410 - Alcoholic beverage drinking places
TAQUERIA EL RINCONSITO	1500 BROADWAY TACOMA. WA 98402	561920 - Convention and Trade Show Organizers
TAQUERIA EL RINCONSITO - 7210 PACIFIC AVE	1113 S I ST TACOMA WA 98405	611110 - Elementary and Secondary Schools
TAQUERIA EL SABOR 3	1680 S MILDRED ST TACOMA WA 98465	
TAQUERIA LA MICHUACANA	4504 S TYLER ST TACOMA WA 98409	713990 - All Other Amusement and Recreation Industries
TAQUERIA LOS GRANDES AMIGOS	1328 S 84TH ST TACOMA WA 98444	813110 - Churches, 813110 - Religious Organizations
TAQUERIA LOS MARTINEZ	919 N 2ND ST TACOMA WA 98403	722213 - Snack and Nonalcoholic Beverage Bars
TAQUERIA LOS PARADOS	47 ST HELENS AVE TACOMA WA 98402	561920 - Convention and Trade Show Organizers
TAQUERIA MIS TESOROS	502 N BOROUGH RD TACOMA WA 98403	813410 - Civic and Social Organizations
TAQUERIA RICOS TACOS	1301 N HIGHLANDS PKWY TACOMA WA 98406	623312 - Assisted-living facilities without on-site nursing care facilities
TARGET STORE #T0341	1302 TACOMA AVE S TACOMA WA 98402	
TASTE OF THE TOWN	425 SOUTH TACOMA WAY TACOMA WA 98402	624 - Social Assistance, 624190 - Counseling services, 624190 - Other Individual and Family Services, 6242 - Community Food and Housing and Emergency and Other Relief Services
TEAM GOURMET USA LLC	2317 RUSTON WAY TACOMA WA 98402	721110 - Hotels (except Casino Hotels) and Motels, 721110 - Hotels and Motels
TEAVANA # 28605	8402 S HOSMER ST TACOMA WA 98444	
TERESITA'S MEXICAN BAKERY	3832 S G ST TACOMA WA 98418	813110 - Churches, 813110 - Religious Organizations
TERIYAKI KITCHEN	5401 YACHT CLUB RD TACOMA WA 98407	722410 - Alcoholic beverage drinking places
TERRY'S OFFICE TAVERN	1615 6TH AVE TACOMA WA 98405	611110 - Elementary and Secondary Schools
TFNC COMMUNITY DINNER	1201 S 11TH ST TACOMA WA 98405	722110 - Full-Service Restaurants
THAI & TERIYAKI	2630 S 38TH ST TACOMA WA 98409	722110 - Full-Service Restaurants
THAI BINH DUONG	4540 PACIFIC AVE TACOMA WA 98418	722110 - Full-Service Restaurants
THAI HUT II	6308 MCKINLEY AVE TACOMA WA 98404	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
THAI PEPPER	2304 JEFFERSON AVE TACOMA WA 98402	311942 - Spice and Extract Manufacturing
THE 56TH STREET LIQUOR SALOON	2602 S UNION AVE TACOMA WA 98405	623312 - Assisted-living facilities without on-site nursing care facilities
THE ALLEYCAT	1115 S 56TH ST TACOMA WA 98408	813110 - Churches
THE BRASS LANTERN INC	4034 MCKINLEY AVE TACOMA WA 98404	722110 - Full-Service Restaurants
THE BROKEN SPOKE	6701 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
THE CHURCH CANTINA	1618 S 14TH ST TACOMA WA 98405	722211 - Limited-Service Restaurants
THE DUB PUB LLC	3801 MCKINLEY AVE 100 - 200 TACOMA WA 98404	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
THE FISH HOUSE CAFE	3251 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
THE FISH PEDDLER	7202 S PARK AVE TACOMA WA 98408	722211 - Limited-Service Restaurants
THE FLYING BOOTS	5415 PACIFIC AVE TACOMA WA 98408	722320 - Caterers, 722320 - Caterers
THE FORUM	7210 PACIFIC AVE TACOMA WA 98408	722211 - Limited-Service Restaurants
THE GOURMET NICHE	1636 S MILDRED ST TACOMA WA 98465	722211 - Limited-Service Restaurants
THE GRAND CINEMA	1301 S 38TH ST TACOMA WA 98418	
THE HARVESTER RESTAURANT	8607 S HOSMER ST TACOMA WA 98444	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants, 722211 - Restaurants, carryout
THE KOI	8716 S HOSMER ST TACOMA WA 98444	722211 - Limited-Service Restaurants
THE MELON SEED DELI	5604 E PORTLAND AVE F TACOMA. WA 98404	722211 - Limited-Service Restaurants
THE MELTING POT	1314 E 72ND ST STE A3 TACOMA. WA 98404	722211 - Family restaurants, limited-service, 722211 - Limited-Service Restaurants
THE ORIGINAL PANCAKE HOUSE	5015 CENTER ST TACOMA WA 98409	722211 - Limited-Service Restaurants
THE PALACE MEDITERRANEAN	3320 S 23RD ST TACOMA WA 98405	452990 - All Other General Merchandise Stores
THE PROTEIN SPOT	455 ST HELENS AVE TACOMA WA 98402	722 - Food Services and Drinking Places
THE R.I.S.E. CENTER	902 MARKET ST TACOMA WA 98402	722211 - Limited-Service Restaurants
THE RED HOT	4502 S STEELE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
THE SOCIAL BAR & GRILL	3731 MCKINLEY AVE TACOMA WA 98404	722211 - Limited-Service Restaurants
THE TIPSY TOMATO BAR & KITCHEN	101 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
THE VAULT CATERING CO	3410 N PROCTOR ST TACOMA WA 98407	722211 - Limited-Service Restaurants
THRIFTWAY (STADIUM)	3640 S M ST TACOMA WA 98418	722320 - Caterers
TIBBITTS @ FERNHILL	2501 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
TIENDA MEXICANA (EL CID)	3722 S G ST TACOMA WA 98418	722110 - Full-Service Restaurants
TIENDA PAPIUITO	1905 S 72ND ST A-6 TACOMA WA 98408	722110 - Family restaurants, full service, 722110 - Full-Service Restaurants
TIENDA Y TAQUERIA ZAMORA	701 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
TIKI HUT - DUPLICATE	1305 S 56TH ST TACOMA WA 98408	722410 - Alcoholic beverage drinking places
TIM'S KITCHEN	2708 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
TITLOW PARK OSPI	6201 MCKINLEY AVE TACOMA WA 98404	722410 - Alcoholic beverage drinking places
TOAST MI	1014 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722410 - Alcoholic beverage drinking places
TONALA MEXICAN RESTAURANT	5240 SOUTH TACOMA WAY TACOMA WA 98409	722410 - Alcoholic beverage drinking places

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
TOP OF TACOMA BAR & CAFE	252 BROADWAY TACOMA WA 98402	722410 - Alcoholic beverage drinking places
TOP POT DONUTS - PROCTOR	1814 MARTIN LUTHER KING JR WAY TACOMA WA 98405	722110 - Full-Service Restaurants
TORTAS LOCAS #2	1199 DOCK ST TACOMA WA 98402	44522 - Fish and Seafood Markets, 445220 - Fish and Seafood Markets, 72211 - Full-Service Restaurants, 722110 Full-Service Restaurants
TOWER COFFEE BAR & GRILL	614 S 38TH ST TACOMA WA 98418	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
TOWER LANES	815 PACIFIC AVE A TACOMA WA 98402	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
TRAPPERS SUSHI TACOMA	7104 6TH AVE TACOMA WA 98465	722320 - Caterers
TRAVELodge PORT OF TACOMA	606 FAWCETT AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
TRINITY PRESBYTERIAN CHURCH	29 N TACOMA AVE TACOMA WA 98403	722110 - Full-Service Restaurants
TRIPLE KNOCK	1552 COMMERCE ST TACOMA WA 98402	722110 - Full service restaurants, 722110 - Full-Service Restaurants, 722211 - Limited-Service Restaurants
TRUNG NGUYEN BILLIARDS	3807 CENTER ST D TACOMA WA 98409	722110 - Full-Service Restaurants
TULLY'S COFFEE #01075	2121 PACIFIC AVE TACOMA WA 98402	722110 - Full-Service Restaurants
TULLY'S COFFEE-MARY BRIDGE HOSPITAL	601 S PINE ST 102 TACOMA WA 98405	722110 - Full-Service Restaurants
TWISTED FORK SALOON	2501 E D ST TACOMA WA 98421	722110 - Full-Service Restaurants
TWO BUSY TO COOK	2914 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
UHAUL DESTINATION RENTALS	1715 DOCK ST TACOMA WA 98402	722110 - Full-Service Restaurants
UNDERGROUNDS JAVA-DELI	3878 CENTER ST TACOMA WA 98409	722110 - Full-Service Restaurants
UNIQUE BAKERY & COFFEE	1498 PACIFIC AVE 310 TACOMA WA 98402	722320 - Caterers
UNIVERSITY SWISS INN	705 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants
UNIVERSITY YMCA	715 S 38TH ST TACOMA WA 98418	722110 - Full-Service Restaurants, 722211 - Limited-Service Restaurants, 722211 - Restaurants, fast food
UPPER CRUST BISTRO	618 N 1ST ST TACOMA WA 98403	445110 - Supermarkets, 445110 - Supermarkets and Other Grocery (except Convenience) Stores
UPS - ATHLETICS & AQUATICS CENTER CAFE	8237 S PARK AVE TACOMA WA 98408	722110 - Full-Service Restaurants
UPS - DIVERSIONS CAFE	3739 TACOMA AVE S TACOMA WA 98418	722110 - Full-Service Restaurants
UPS - HARNED HALL GAZEBO	9318 S STEELE ST #10 & 11 TACOMA WA 98444	
UPS - PIZZA CELLAR	4314 E PORTLAND AVE TACOMA WA 98404	722110 - Full-Service Restaurants
URBAN ELK	4427 6TH AVE TACOMA WA 98406	722110 - Full-Service Restaurants
URBAN GRACE/FIRST BAPTIST CHURCH	8425 6TH AVE TACOMA WA 98406	722211 - Limited-Service Restaurants
VAINGLORIOUS VEGAN	2602 N PROCTOR ST STE D TACOMA WA 98407	722110 - Full-Service Restaurants
VALHALLA COFFEE	3702 S FIFE ST TACOMA WA 98409	722 - Food Services and Drinking Places, 722110 - Full-Service Restaurants
VALLEY TAVERN	3529 MCKINLEY AVE TACOMA WA 98404	722110 - Full-Service Restaurants
VATS CORNER MARKET	2724 N PROCTOR ST TACOMA WA 98407	722211 - Limited-Service Restaurants
VERONE'S SAUSAGE CO	5420 S TACOMA WAY TACOMA WA 98409	722110 - Full-Service Restaurants
VERONES SAUSAGE KITCHEN LLC	1102 YAKIMA AVE TACOMA WA 98405	
VFW POST #969	1101 TACOMA AVE S TACOMA WA 98402	722211 - Limited-Service Restaurants
VIBE DIVE	6323 6TH AVE TACOMA WA 98406	713950 - Bowling alleys
VICTORY OUTREACH-TACOMA	3120 6TH AVE TACOMA. WA 98406	
VIEN DONG	3518 PACIFIC HWY E FIFE WA 98424	722211 - Limited-Service Restaurants
VIET KITCHEN	1619 6TH AVE TACOMA WA 98405	813110 - Churches
VILLA	2713 6TH AVE TACOMA WA 98407	722110 - Full-Service Restaurants
VILLA PIZZA	3823 YAKIMA AVE TACOMA WA 98418	722211 - Limited-Service Restaurants
VISITATION CHURCH	764 BROADWAY TACOMA WA 98402	722213 - Snack and Nonalcoholic Beverage Bars
VIVA	311 S L ST TACOMA WA 98405	722213 - Snack and Nonalcoholic Beverage Bars
VIVA VEGAN CAFE	5005 MAIN ST TACOMA WA 98403	
VUELVA A LA VIDA	5009 PACIFIC HWY E #23 FIFE WA 98424	722320 - Caterers
WAFFLE STOP	7014 6TH AVE TACOMA WA 98406	
WAL-MART #4137	4301 S PINE ST TACOMA WA 98409	722211 - Limited-Service Restaurants
WART HOG BARBEQUE PIT INC	1904 S JEFFERSON AVE TACOMA WA 98402	722211 - Limited-Service Restaurants
WEATHERLY INN	1710 MARKET ST TACOMA WA 98402	722211 - Limited-Service Restaurants
WENDY'S #107	2714 N 21ST ST TACOMA WA 98406	722110 - Full-Service Restaurants
WENDY'S #113	1500 N WARNER ST TACOMA WA 98416	722211 - Limited-Service Restaurants
WENDY'S I VIETNAMESE RESTAURANT	1500 N WARNER ST TACOMA WA 98416	722211 - Limited-Service Restaurants
WENDYS #11353	1500 N WARNER ST TACOMA WA 98416	722211 - Limited-Service Restaurants
WEST 122	1500 N WARNER ST TACOMA WA 98416	722211 - Limited-Service Restaurants
WEST END PUB & GRILL	2013 S CEDAR ST TACOMA WA 98405	722211 - Limited-Service Restaurants
WEST OF THE WATERWAY DOCK STREET DELI	902 MARKET ST TACOMA WA 98402	813110 - Churches
WHIMSY KITCHEN	3717 N SHIRLEY ST TACOMA WA 98407	722320 - Caterers
WHITWOOD MANOR	3918 6TH AVE TACOMA WA 98406	722213 - Snack and Nonalcoholic Beverage Bars
WHO DAT SNOWBALL STAND	1206 PUYALLUP AVE TACOMA WA 98402	722410 - Alcoholic beverage drinking places, 722410 - Taverns (i.e., drinking places)
WIDE AWAKE ESPRESSO & CAFE	4002 MCKINLEY AVE TACOMA WA 98404	445120 - Convenience food stores, 445120 - Convenience Stores, 722110 - Full-Service Restaurants
WILD ORCHID	3812 S WRIGHT AVE TACOMA WA 98409	
WILDFIN GRILL	1456 S FERDINAND DR TACOMA WA 98405	722211 - Limited-Service Restaurants
WILDSIDE WINE	2901 SOUTH TACOMA WAY TACOMA WA 98409	722211 - Limited-Service Restaurants
WILSON HS STUDENT STORE	3510 MCKINLEY AVE TACOMA WA 98404	722211 - Limited-Service Restaurants
WINCO FOODS #106	5439 SOUTH TACOMA WAY TACOMA WA 98409	
WINCO FOODS #170	1221 S 8TH ST TACOMA WA 98405	813110 - Churches
WINGSTOP	3801 YAKIMA AVE TACOMA WA 98418	722110 - Full-Service Restaurants
WOK INN	705 N 5TH ST TACOMA WA 98403	722110 - Full-Service Restaurants
WOK TERIYAKI IX	4502 S STEELE ST TACOMA WA 98409	722110 - Full-Service Restaurants
WOK V TERIYAKI-HGI	3314 S 58TH ST TACOMA WA 98418	813110 - Churches
WOODEN CITY	2602 N PROCTOR ST TACOMA WA 98407	722110 - Full-Service Restaurants
WRENS NEST BAKING COMPANY	2618 N PROCTOR ST TACOMA WA 98407	722110 - Full-Service Restaurants
X GROUP MOBILE FOOD COMMAND CENTER	5312 PACIFIC AVE TACOMA WA 98408	722110 - Family restaurants, full service, 722110 - Full service restaurants, 722110 - Full-Service Restaurants

## 2023 Form 3F Food Service Establishments

COMPANY NAME	CITY STATE ZIP	NAICS OR SIC CODES BUSINESS TYPE
YAKI RAKI	2919 S 38TH ST #B TACOMA WA 98409	722110 - Full-Service Restaurants
YEASTSIDE BAKERY	2710 N PROCTOR ST TACOMA WA 98407	722110 - Full-Service Restaurants
YOUNG'S GOOFY GOOSE	1965 S UNION AVE TACOMA WA 98405	452910 - Superstores (i.e., food and general merchandise)
YOUNG'S QUICK STOP #3	4921 20TH ST E FIFE WA 98424	722110 - Full service restaurants, 722110 - Full-Service Restaurants
YULIANA	6016 N HIGHLANDS PKWY TACOMA WA 98406	721110 - Hotels and Motels
ZEEK'S PIZZA	5016 PACIFIC HWY E FIFE WA 98424	722110 - Full-Service Restaurants
ZEN	4112 S STEELE ST TACOMA WA 98409	722110 - Full service restaurants, 722110 - Full-Service Restaurants
ZENFULLY SWEET	430 E 25TH ST TACOMA WA 98421	722110 - Full-Service Restaurants
ZIP MART	1401 E 72ND ST TACOMA WA 98404	722211 - Fast-food restaurants, 722211 - Limited-Service Restaurants

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**APPENDIX C**  
**INDUSTRIAL USER SAMPLING RESULTS AND**  
**COMPLIANCE SUMMARY**

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2023 Heritage-Crystal Clean Compliance Comparison  
Industry Sampling

Discharge Date			January			February			March			
			01/05/2023	01/17/2023	01/23/2023	02/01/2023	02/13/2023	02/28/2023	03/07/2023	03/16/2023	03/24/2023	03/29/2023
Sampling Event ID			5894	5894	5894	5895	5895	5896	5896	5896	5897	5897
Category	Substance <sup>1</sup>	Daily/Fed Daily/Monthly Limit <sup>2</sup>										
Flow, pH, and temperature	Flow	36000 Gallons	14915	15803	15580	15596	15901	16038	15786	15967	15628	15628
	pH	5.0 - 11.0 pH	9.3	6.6	9.3	10	9	6.7	10.8	10	9.4	9
BTEX	Benzene	.050	0.00084	0.0014	0.0062	0.0062	0.001	0.026	0.001	0.013	0.0014	0.0028
	BTEX	.75	0.018	0.044	0.046	0.029	0.031	0.21	0.022	0.14	0.029	0.074
	Ethylbenzene	...	0.0011	0.0019	0.0061	0.0061	0.0011	0.0053	0.00099	0.0059	0.0016	0.0044
	Toluene	...	0.012	0.032	0.027	0.029	0.022	0.074	0.013	0.08	0.013	0.037
	Total Xylenes	...	0.0036	0.0085	0.0066	0.0081	0.0064	0.035	0.0069	0.039	0.013	0.03
Metals	Arsenic	0.23	0.0022	0.0027	0.0026	0.00092	0.00074	0.0017	0.00035	0.0018	0.0005	0.001
	Cadmium	0.103	0.00015	0.0007	0.00006	0.000072	0.000061	0.000077	0.00013	0.000055	0.000040	0.000078
	Chromium	4.74 / 0.746 / 0.323	0.0016	0.0019	0.00088	0.00077	0.0011	0.0014	0.0018	0.00094	0.0005	0.0019
	Cobalt	... / 56.4 / 18.8	0.014	0.023	0.0038	0.011	0.0046	0.039	0.01	0.014	0.013	0.025
	Copper	1.46 / 0.5 / 0.242	0.011	0.017	0.0032	0.0033	0.0064	0.077	0.019	0.31	0.082	0.095
	Lead	0.427 / 0.35 / 0.16	0.0017	0.0076	0.00057	0.001	0.0017	0.0014	0.0013	0.0012	0.0006	0.0011
	Mercury	0.033	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015
	Molybdenum	0.55	0.1	0.3	0.16	0.085	0.052	0.14	0.053	0.11	0.12	0.15
	Nickel	1.12	0.026	0.037	0.012	0.03	0.019	0.042	0.017	0.032	0.028	0.05
	Selenium	0.14	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021
	Silver	0.64	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025
	Tin	NA / 0.335 / 0.165	0.0008	0.0028	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0024
	Zinc	2.44 / 8.26 / 4.5	0.04	0.21	0.06	0.034	0.035	0.041	0.028	0.026	0.019	0.052
Phthalates	Bis(2-ethylhexyl) phthalate	... / 0.215 / 0.101	0.0019	0.0045	0.001	0.001	0.005	0.005	0.005	0.01	0.001	0.005
Semi-Voa	2,4,6-Trichlorophenol	... / 0.155 / 0.106	0.00051	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.0052	0.0005	0.0025
	2-Methylphenol	... / 1.92 / 0.561	0.00051	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.0052	0.0005	0.0025
	3 & 4-Methylphenol	... / 0.698 / 0.205	0.00051	0.0005	0.0005	0.0005	0.0025	0.064	0.0025	0.0052	0.0005	0.0025
	Carbazole	... / 0.598 / 0.276	0.00051	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.0052	0.0005	0.0025
	Fluoranthene	... / 0.0537 / 0.0268	0.0002	0.0002	0.0002	0.0002	0.001	0.001	0.001	0.0021	0.0002	0.001
	n-Decane	... / 0.948 / 0.437	0.00051	0.0005	0.0005	0.0005	0.0025	0.029	0.0025	0.0052	0.0005	0.0025
	n-Octadecane	... / 0.589 / 0.302	0.00051	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.0052	0.0005	0.0025
TPH	SGT-HEM	50	2.4	8.8	3	1.7	2.8	4.4	2.3	12.5	2.5	1.3

U - Analyte not detected at or above the associated value.

J - The result is an estimated concentration.

<sup>1</sup>The industry did not test for ammonia as N, total organic carbon, nitrate+nitrite as N, total nitrogen, and did not note the temperature for their samples.

<sup>2</sup>All units are mg/L unless otherwise indicated.

<sup>3</sup>Total of all PCBs must not exceed 0.003.

2023 Heritage-Crystal Clean Compliance Comparison  
Industry Sampling

Discharge Date			April	May					June		
			04/18/2023	05/09/2023	05/11/2023	05/26/2023		05/31/2023		06/13/2023	
Sampling Event ID			5913	5913	5913	6973		6973		6973	
Category	Substance <sup>1</sup>	Daily/Fed Daily/Monthly Limit <sup>2</sup>									
Flow, pH, and temperature	Flow	36000 Gallons	33169	33829	17004	15950	16094	16929	15950	18758	16929
	pH	5.0 - 11.0 pH	9.1	9	5.9	8.6	8.6	7.8	7.5	7.2	7.2
BTEX	Benzene	.050	0.0016	0.00055	0.0007	0.00083	0.00083	0.00073	0.00073	0.00096	0.00096
	BTEX	.75	0.083	0.027	0.033	0.031	0.031	0.00053	0.022	0.028	0.028
	Ethylbenzene	...	0.003	0.0025	0.0018	0.0022	0.0022	0.0018	0.0018	0.0018	0.0018
	Toluene	...	0.066	0.013	0.018	0.013	0.013	0.00039	0.012	0.012	0.012
	Total Xylenes	...	0.00053	0.011	0.012	0.015	0.015	0.00053	0.0076	0.013	0.013
Metals	Arsenic	0.23	0.0028	0.00082	0.0024	0.0017	0.0017	0.0025	0.0025	0.0017	0.0017
	Cadmium	0.103	0.00019	0.000087	0.00013	0.000042	0.000042	0.000062	0.000062	0.000037	0.000037
	Chromium	4.74 / 0.746 / 0.323	0.0028	0.0015	0.016	0.01	0.01	0.021	0.021	0.015	0.015
	Cobalt	... / 56.4 / 18.8	0.021	0.013	0.015	0.021	0.021	0.057	0.057	0.05	0.05
	Copper	1.46 / 0.5 / 0.242	0.22	0.027	0.048	0.032	0.032	0.0052	0.0052	0.027	0.027
	Lead	0.427 / 0.35 / 0.16	0.0071	0.0011	0.0055	0.0016	0.0016	0.0032	0.0032	0.00042	0.00042
	Mercury	0.033	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015
	Molybdenum	0.55	0.39	0.079	0.13	0.12	0.12	0.13	0.13	0.051	0.051
	Nickel	1.12	0.045	0.38	0.13	0.097	0.097	0.33	0.33	0.3	0.3
	Selenium	0.14	0.0021	0.0021	0.0021	0.0021	0.0021	0.0027	0.0027	0.0021	0.0021
	Silver	0.64	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.000025	0.00029	0.00029
	Tin	NA / 0.335 / 0.165	0.0019	0.0008	0.0039	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008
	Zinc	2.44 / 8.26 / 4.5	0.096	0.15	0.3	0.18	0.18	0.11	0.11	0.022	0.022
Phthalates	Bis(2-ethylhexyl) phthalate	... / 0.215 / 0.101	0.005	0.005	0.005	0.0051	0.0051	0.001	0.001	0.025	0.025
Semi-Voa	2,4,6-Trichlorophenol	... / 0.155 / 0.106	0.0025	0.0025	0.0025	0.0025	0.0025	0.00051	0.00051	0.013	0.013
	2-Methylphenol	... / 1.92 / 0.561	0.0025	0.0025	0.0025	0.0025	0.0025	0.00051	0.00051	0.013	0.013
	3 & 4-Methylphenol	... / 0.698 / 0.205	0.0036	0.0025	0.0025	0.0042	0.0042	0.092	0.092	0.013	0.013
	Carbazole	... / 0.598 / 0.276	0.0025	0.0025	0.0025	0.0025	0.0025	0.00051	0.00051	0.013	0.013
	Fluoranthene	... / 0.0537 / 0.0268	0.001	0.001	0.001	0.001	0.001	0.0002	0.0002	0.005	0.005
	n-Decane	... / 0.948 / 0.437	0.0025	0.0025	0.0025	0.0025	0.0025	0.00051	0.00051	0.013	0.013
	n-Octadecane	... / 0.589 / 0.302	0.0025	0.0025	0.0025	0.0025	0.0025	0.00051	0.00051	0.013	0.013
TPH	SGT-HEM	50	14	7.3	7.8	2.5	2.5	2	2	1.1	1.1

U - Analyte not detected at or above the associated value.

J - The result is an estimated concentration.

<sup>1</sup>The industry did not test for ammonia as N, total organic carbon, nitrate+nitrite as N, total nitrogen, and did not note the temperature for their samples.

<sup>2</sup>All units are mg/L unless otherwise indicated.

<sup>3</sup>Total of all PCBs must not exceed 0.003.

2023 Heritage-Crystal Clean Compliance Comparison  
Industry Sampling

Discharge Date			June		July		August				
			06/19/2023	06/28/2023	07/05/2023	07/27/2023	08/01/2023	08/11/2023	08/16/2023	08/31/2023	
Sampling Event ID			6973	6955	6955	6972	6972	6972	6972	7169	
Category	Substance <sup>1</sup>	Daily/Fed Daily/Monthly Limit <sup>2</sup>									
Flow, pH, and temperature	Flow	36000 Gallons	18136	18136	16000	17000	17441	16506	16934	16934	16000
	pH	5.0 - 11.0 pH	9.1	9.1	8.3	9.5	8.5	8.6	8.6	8.7	9.7
BTEX	Benzene	.050	0.00066	0.00066	0.00029	0.00045	0.00066	0.0025	0.00058	0.00077	0.0013
	BTEX	.75	0.015	0.015	0.0055	0.019	0.016	0.018	0.073	0.033	0.02
	Ethylbenzene	...	0.00089	0.00089	0.0005	0.00074	0.0018	0.001	0.0027	0.0014	0.0012
	Toluene	...	0.0061	0.0061	0.0026	0.013	0.0045	0.0038	0.048	0.02	0.01
	Total Xylenes	...	0.0069	0.0069	0.0026	0.0051	0.0092	0.0074	0.022	0.011	0.0073
Metals	Arsenic	0.23	0.0019	0.0019	0.0013	0.0012	0.0013	0.0018	0.002	0.0016	0.0053
	Cadmium	0.103	0.000062	0.000062	0.000052	0.000037	0.00011	0.000037	0.000037	0.00027	0.000037
	Chromium	4.74 / 0.746 / 0.323	0.034	0.034	0.014	0.002	0.0046	0.012	0.0031	0.0033	0.002
	Cobalt	... / 56.4 / 18.8	0.016	0.016	0.01	0.0051	0.01	0.016	0.022	0.011	0.0084
	Copper	1.46 / 0.5 / 0.242	0.026	0.026	0.014	0.021	0.0047	0.0072	0.014	0.05	0.0048
	Lead	0.427 / 0.35 / 0.16	0.0032	0.0032	0.0027	0.0008	0.0024	0.00062	0.0012	0.0096	0.00036
	Mercury	0.033	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015
	Molybdenum	0.55	0.037	0.037	0.0083	0.039	0.022	0.031	0.019	0.25	0.02
	Nickel	1.12	0.15	0.15	0.086	0.027	0.081	0.1	0.061	0.074	0.068
	Selenium	0.14	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021	0.0021
	Silver	0.64	0.00011	0.00011	0.000025	0.000025	0.000025	0.000025	0.00029	0.00022	0.0021
	Tin	NA / 0.335 / 0.165	0.0036	0.0036	0.002	0.0008	0.0008	0.0008	0.0018	0.0008	0.0008
	Zinc	2.44 / 8.26 / 4.5	0.35	0.35	1	0.037	0.089	0.013	0.028	0.49	0.0076
Phthalates	Bis(2-ethylhexyl) phthalate	... / 0.215 / 0.101	0.001	0.001	0.0037	0.005	0.0051	5.1	0.01	0.005	0.005
Semi-Voa	2,4,6-Trichlorophenol	... / 0.155 / 0.106	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.005	0.0025	0.0025
	2-Methylphenol	... / 1.92 / 0.561	0.0005	0.0005	0.00025	0.0025	0.0025	0.061	0.062	0.0025	0.0025
	3 & 4-Methylphenol	... / 0.698 / 0.205	0.0005	0.0005	0.0005	0.0025	0.034	0.076	0.22	0.0025	0.0025
	Carbazole	... / 0.598 / 0.276	0.0005	0.0005	0.0005	0.0025	0.0025	0.0025	0.005	0.0025	0.0025
	Fluoranthene	... / 0.0537 / 0.0268	0.0002	0.0002	0.0003	0.001	0.001	0.001	0.002	0.001	0.001
	n-Decane	... / 0.948 / 0.437	0.0005	0.0005	0.0018	0.0025	0.0025	0.0025	0.005	0.0025	0.0025
	n-Octadecane	... / 0.589 / 0.302	0.0005	0.0005	0.014	0.0025	0.0025	0.0025	0.005	0.0025	0.0025
TPH	SGT-HEM	50	1.1	1.1	2.9	1.3	3.3	5.5	2.3	13.9	12.5

U - Analyte not detected at or above the associated value.

J - The result is an estimated concentration.

<sup>1</sup>The industry did not test for ammonia as N, total organic carbon, nitrate+nitrite as N, total nitrogen, and did not note the temperature for their samples.

<sup>2</sup>All units are mg/L unless otherwise indicated.

<sup>3</sup>Total of all PCBs must not exceed 0.003.

2023 Heritage-Crystal Clean Compliance Comparison  
Industry Sampling

Discharge Date			September			October					November		
			09/11/2023	09/12/2023	09/22/2023	10/02/2023	10/05/2023	10/13/2023	10/19/2023	10/27/2023	10/31/2023	11/01/2023	11/13/2023
Sampling Event ID			7169	7169	7196	7196	7196	7196	7196	7210	7210	7210	7210
Category	Substance <sup>1</sup>	Daily/Fed Daily/Monthly Limit <sup>2</sup>											
Flow, pH, and temperature	Flow	36000 Gallons	16000	16000	16095	16900	16807	16290	16290	16840	17257	16371	16383
	pH	5.0 - 11.0 pH	9.9	9.1	8.3	9	8.4	9	8.4	8.2	9.2	8.5	9.9
BTEX	Benzene	.050	0.0022	0.000024	0.00080	0.0024	0.046	0.019	0.032	0.014	0.0049	0.0041	0.01
	BTEX	.75	0.026	0.028	0.044	0.037	0.31	0.45	0.033	0.15	0.083	0.061	0.049
	Ethylbenzene	...	0.0016	0.0016	0.0030	0.0050	0.0098	0.027	0.014	0.007	0.0042	0.0031	0.0029
	Toluene	...	0.013	0.016	0.025	0.018	0.19	0.21	0.18	0.087	0.043	0.032	0.026
	Total Xylenes	...	0.0087	0.0098	0.021	0.019	0.068	0.19	0.099	0.044	0.030	0.022	0.02
Metals	Arsenic	0.23	0.0032	0.0027	0.0051	0.0064	0.0043	0.0019	0.004	0.006	0.01	0.011	0.0066
	Cadmium	0.103	0.000037	0.000088	0.00029	0.000037	0.000077	0.000037	0.00074	0.002	0.002	0.002	0.002
	Chromium	4.74 / 0.746 / 0.323	0.0018	0.0017	0.0091	0.0056	0.0074	0.0045	0.0041	0.0023	0.01	0.0037	0.0039
	Cobalt	... / 56.4 / 18.8	0.0078	0.011	0.012	0.0080	0.017	0.015	0.015	0.026	0.011	0.012	0.0074
	Copper	1.46 / 0.5 / 0.242	0.017	0.057	0.023	0.0016	0.052	0.0032	0.029	0.0089	0.025	0.044	0.10
	Lead	0.427 / 0.35 / 0.16	0.00036	0.0025	0.0067	0.00028	0.0022	0.0042	0.004	0.01	0.01	0.01	0.0039
	Mercury	0.033	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.000091	0.0002	0.0002	0.0002	0.0002
	Molybdenum	0.55	0.083	0.24	0.12	0.0049	0.12	0.054	0.066	0.032	0.036	0.036	0.016
	Nickel	1.12	0.051	0.056	0.067	0.047	0.10	0.059	0.067	0.066	0.043	0.049	0.031
	Selenium	0.14	0.0021	0.0021	0.0039	0.0021	0.0021	0.0021	0.0079	0.01	0.01	0.01	0.01
	Silver	0.64	0.000032	0.00021	0.000025	0.000025	0.000027	0.000025	0.00023	0.01	0.01	0.01	0.01
	Tin	NA / 0.335 / 0.165	0.0008	0.0008	0.0017	0.0012	0.00080	0.00080	0.0031	0.01	0.01	0.01	0.01
	Zinc	2.44 / 8.26 / 4.5	0.012	0.043	0.17	0.0059	0.025	0.033	0.029	0.024	0.048	0.098	0.063
Phthalates	Bis(2-ethylhexyl) phthalate	... / 0.215 / 0.101	0.025	0.025	0.0051	0.0050	0.0050	0.0050	0.1	0.024	0.025	0.025	0.024
Semi-Voa	2,4,6-Trichlorophenol	... / 0.155 / 0.106	0.013	0.013	0.0025	0.0025	0.0025	0.0025	0.067	0.049	0.05	0.05	0.049
	2-Methylphenol	... / 1.92 / 0.561	0.013	0.013	0.053	0.0025	0.0025	0.0092	0.064	0.049	0.05	0.05	0.049
	3 & 4-Methylphenol	... / 0.698 / 0.205	0.013	0.013	0.23	0.56	0.0025	0.0065	0.12	0.11	0.05	0.33	0.30
	Carbazole	... / 0.598 / 0.276	0.013	0.013	0.0025	0.0025	0.0025	0.0025	0.045	0.049	0.05	0.05	0.049
	Fluoranthene	... / 0.0537 / 0.0268	0.005	0.005	0.0010	0.0010	0.0010	0.0010	0.045	0.049	0.05	0.05	0.049
	n-Decane	... / 0.948 / 0.437	0.013	0.013	0.0025	0.0025	0.0025	0.0025	0.1	0.049	0.05	0.05	0.049
	n-Octadecane	... / 0.589 / 0.302	0.013	0.013	0.0025	0.0025	0.0025	0.0025	0.11	0.049	0.05	0.087	0.049
TPH	SGT-HEM	50	6.4	13.9	2.8	1.3	6.6	1.9	2.4	3.4	1.5	4.9	4.8

U - Analyte not detected at or above the associated value.

J - The result is an estimated concentration.

<sup>1</sup>The industry did not test for ammonia as N, total organic carbon, nitrate+nitrite as N, total nitrogen, and did not note the temperature for their samples.

<sup>2</sup>All units are mg/L unless otherwise indicated.

<sup>3</sup>Total of all PCBs must not exceed 0.003.

## 2023 Heritage-Crystal Clean Compliance Comparison Industry Sampling

Discharge Date		January	March	September	October
		01/23/2023	03/24/2023	09/11/2023	10/13/2023
Sampling Event ID		5894	5897	7169	7196
Category	Substance <sup>1</sup>				
PCBs <sup>2</sup>	Aroclor-1016	0.000098	0.000097	0.000096	0.000096
	Aroclor-1221	0.00021	0.00021	0.00021	0.00021
	Aroclor-1232	0.00013	0.00013	0.00013	0.00013
	Aroclor-1242	0.0002	0.0002	0.0002	0.00020
	Aroclor-1248	0.0021	0.00021	0.00021	0.00021
	Aroclor-1254	0.00016	0.00016	0.00016	0.00016
	Aroclor-1260	0.00008	0.000080	0.000079	0.000079

<sup>1</sup>All units are mg/L unless otherwise indicated.

<sup>2</sup>Total of all PCBs must not exceed 0.003.

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2023 Heritage-Crystal Clean Comparison Report  
City Sampling

			May		October	
			05/01/2023	05/02/2023	10/11/2023	10/12/2023
Discharge Date			6890	6890	6891	6891
Sampling Event ID			6890	6890	6891	6891
Category	Substance <sup>1</sup>	Daily Limit				
Temperature and Flow <sup>3</sup> , pH,	pH	5.0 - 11.0	6.70	...	7.09	...
Phthalates	Bis(2-ethylhexyl) phthalate	... / 0.215 / 0.101	...	0.0042 U	...	0.75 U
Semi-Voa	2,4,6-Trichlorophenol	... / 0.155 / 0.106	...	0.0018 U	...	0.075 U
	2-Methylphenol	... / 1.92 / 0.561	...	0.0013 U	...	0.075 U
	3 & 4-Methylphenol	... / 0.698 / 0.205	...	0.0021 U	...	1.4
	Carbazole	... / 0.598 / 0.276	...	0.00098 U	...	0.075 U
	Fluoranthene	... / 0.0537 / 0.0268	...	0.0018 U	...	0.075 U
	n-Decane	... / 0.948 / 0.437	...	0.0035 U	...	0.075 U
	n-Octadecane	... / 0.589 / 0.302	...	0.0024 U	...	0.32
TPH	SGT-HEM	50	6.4	...	...	...

		October
Discharge Date		10/12/2023
Sampling Event ID		6891
Category	Substance <sup>1</sup>	
Nutrients	Ammonia as N	25.1
	Total Organic Carbon	2370
	Nitrate+Nitrite as N	0.250 U
	Phosphorus, Total	26.4
	Total Nitrogen	150

		August
Discharge Date		08/03/2023
Sampling Event ID		4444
Category	Substance <sup>1</sup>	
PCBs <sup>2</sup>	Aroclor-1016	0.000196 U
	Aroclor-1221	0.000196 U
	Aroclor-1232	0.000196 U
	Aroclor-1242	0.000196 U
	Aroclor-1248	0.000196 U
	Aroclor-1254	0.000196 U
	Aroclor-1260	0.000196 U
	Total PCBs	0.00137 U

			October
Discharge Date			10/11/2023
Sampling Event ID			6891
Category	Substance <sup>1</sup>	Daily Limit	
BTEX	Benzene	0.050	0.010 U
	BTEX	0.75	0.074
	Ethylbenzene	...	0.010 U
	Toluene	...	0.023
	Total Xylenes	...	0.031

			May	October
Discharge Date			05/02/2023	10/12/2023
Sampling Event ID			6890	6891
Category	Substance <sup>1</sup>	Daily Limit		
Metals	Arsenic	0.23	0.00184	0.0448
	Cadmium	0.103	0.0002 U	0.00662
	Chromium	4.74 / 0.746 / 0.323	0.00308 U	0.365
	Cobalt	... / 56.4 / 18.8	0.0380	0.0741
	Copper	1.46 / 0.5 / 0.242	0.0415	3.22
	Lead	0.427	0.00322	0.303
	Mercury	0.033	0.000017 U	0.000547
	Molybdenum	0.55	0.497	0.530
	Nickel	1.12	0.0464	0.367
	Selenium	0.14	0.001 U	0.00500 U
	Silver	0.64	0.0005 U	0.00580
	Tin	... / 0.335 / 0.164	0.0026 U	0.0653
	Zinc	2.44 / 8.26 / 4.5	0.0691	2.52

U - Analyte not detected at or above the associated value.

UJ - Analyte not detected at or above the associated estimated value.

J - The result is an estimated concentration.

<sup>1</sup>All units are mg/L unless otherwise indicated.

<sup>2</sup>Flow and Temperature were not recorded.

<sup>3</sup>Total of all PCBs must not exceed 0.003.

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2023 LRI - Hidden Valley Landfill Compliance Comparison

Date			City Sampling									
			January	February	March		April	May	June	July	August	September
			01/05/2023	02/01/2023	03/02/2023	03/22/2023	04/05/2023	05/16/2023	06/01/2023	07/07/2023	08/01/2023	09/07/2023
			6720	6721	6722	6888	6723	6724	6725	6726	6727	6728
Category	Substance	Daily Limit <sup>1</sup>										
pH and Temperature	pH	5.0 - 11.0 pH	7.91	7.95	7.83	8.59	7.70	7.57	7.53	7.55	7.55	7.65
	Temperature	100°F	61.7	50.4	56.8	68.0	72.7	81.3	83.5	81.5	84.2	82.9
BTEX	Benzene	0.050	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.010 U	0.010 U	0.010 U
	BTEX	0.750	0.006	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Metals	Arsenic	0.23	0.226	0.326	.290	0.268	0.260	0.228	0.257	0.231	0.243	0.218
	Cadmium	0.103	0.001 U	0.0186	0.00653	0.002 U	0.00282	0.001 U	0.001 U	0.0100 U	0.00500 U	0.00500 U
	Chromium	4.74	0.460	0.622	0.535	0.608	0.502	0.510	0.517	0.525	0.532	0.474
	Copper	1.46	0.0396	1.11	0.283	0.0493	0.0370	0.0444	0.0457	0.0578	0.0614	0.0668
	Lead	0.427	0.00102 U	0.262	0.0860	0.00204 U	0.00636	0.00102 U	0.00509	0.0100 U	0.00500 U	0.00500 U
	Mercury	0.033	0.00042 U	0.00324	0.000764	0.000085 U	0.000085 U	0.000465	0.00017 U	0.000250 U	0.000500 U	0.000250 U
	Molybdenum	0.55	0.0462	0.165	0.0609	0.0562	0.0509	0.0450	0.0472	0.0473	0.0545	0.0576
	Nickel	1.12	0.402	0.579	0.422	0.492	0.437	0.441	0.452	0.458	0.476	0.484
	Selenium	0.14	0.005 U	0.00500	0.0025 U	0.01 U	0.0025 U	0.005 U	0.005 U	0.0100 U	0.00500 U	0.00500 U
	Silver	0.64	0.00252 U	0.00757	0.00252 U	0.00504 U	0.00126 U	0.00252 U	0.00252 U	0.0100 U	0.00500 U	0.00500 U
	Zinc	2.44	0.340	3.58	1.02	0.314	0.259	0.235	0.245	0.238	0.226	0.210
TTO	TTO - SVOA,VOA,PC Bs, Pest	2.13	0.117	0.119	0.105	0.12	0.167	0.19	0.145	0.51	0.51	0.599
PCBs	PCBs	0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
TPH	SGT-HEM	50	0.9 U	0.9 U	0.9 U	7.3	0.9 U	0.9 U	0.9 U	R	R	R

U - Analyte not detected at or above the associated value.  
 UJ - Analyte not detected at or above the associated estimated value.  
 J - The result is an estimated concentration.  
 R - Unusable  
<sup>1</sup>All units are in mg/L unless otherwise noted.

2023 Industry Self Monitoring				
Date	Event ID	Substance	Daily limit	Result
3/22/2023	6911	Arsenic	0.23 mg/L	0.26 mg/L

2023 LRI - Hidden Valley Landfill Compliance Comparison

Date			City Sampling		
			October	November	December
			10/03/2023	11/02/2023	12/05/2023
			6729	6730	6731
Category	Substance	Daily Limit <sup>1</sup>			
pH and Temperature	pH	5.0 - 11.0 pH	7.18	7.70	7.47
	Temperature	100°F	80.4	71.8	63.3
BTEX	Benzene	0.050	0.010 U	0.010 U	0.0100 U
	BTEX	0.750	0.06	0.06	0.06
Metals	Arsenic	0.23	0.182	0.201	0.133
	Cadmium	0.103	0.00500 U	0.00500 U	0.00500 U
	Chromium	4.74	0.410	0.427	0.313
	Copper	1.46	0.0498	0.0477	0.0466
	Lead	0.427	0.00500 U	0.00500 U	0.00500 U
	Mercury	0.033	0.000250 U	0.000250 U	0.000473
	Molybdenum	0.55	0.0441	0.0468	0.0342
	Nickel	1.12	0.408	0.385	0.373
	Selenium	0.14	0.00500 U	0.00500 U	0.00500 U
	Silver	0.64	0.00500 U	0.00500 U	0.00500 U
Zinc	2.44	0.180	0.190	0.371	
TTO	TTO - SVOA, VOA, PCBs, Pest	2.13	0.627	0.51	0.51
PCBs	PCBs	0.003	0.001	0.001	0.001
TPH	SGT-HEM	50	R	R	R

U - Analyte not detected at or above the associated value.

UJ - Analyte not detected at or above the associated estimated value.

J - The result is an estimated concentration.

R - Unusable

<sup>1</sup>All units are in mg/L unless otherwise noted.

## 2023 Motive Power Marine Compliance Comparison

### Industry Self-Monitoring

Date			March	May	September	December
			03/24/2023	05/23/2023	09/15/2023	12/05/2023
Sampling Event ID			6148	6149	7255	7257
Category	Substance <sup>1</sup>	Daily Limit <sup>2</sup>	...	...	...	...
pH	pH	5.0-11.0	7.83 pH	7.89 pH	8.1 pH	7.4 pH
Metals	Arsenic	0.23	0.0500 U	0.0500 U	0.0500 U	0.200 U
	Cadmium	0.103	0.0020 U	0.0020 U	0.0100 U	0.0100 U
	Chromium	4.74	0.0090	0.0090 U	0.0100 U	0.0100 U
	Copper	1.46	3.12	0.0565	0.96	1.00
	Lead	0.427	0.00470	0.0200 U	0.0500 U	0.1000 U
	Mercury	0.033	0.000100 U	0.000100 U	0.000200 U	0.000500 U
	Molybdenum	0.55	0.0045	0.0011	0.0500 U	0.100 U
	Nickel	1.12	0.013	0.0100 U	0.0500 U	0.0500 U
	Selenium	0.14	0.0500 U	0.0500 U	0.0500 U	0.200 U
	Silver	0.64	0.0030 U	0.0030 U	0.0200 U	0.0200 U
Zinc	2.44	3.08	0.279	0.92	0.73	
TPH	SGT-HEM	50	5.0 U	5 U	6.6 U	6.4 U

U - Analyte not detected at or above the associated value.

UJ - Analyte not detected at or above the associated estimated value.

<sup>1</sup>The industry did not sample for Benzene and BTEX and did not note the temperature of their samples.

<sup>2</sup>All units are mg/L unless otherwise indicatec

### City Sampling

Discharge Date			May	December
			05/31/2023	12/06/2023
Sampling Event ID			6164	6165
Category	Substance <sup>1</sup>	Daily Limit <sup>2</sup>	...	...
Flow, pH, and temperature	pH	5.0-11.0	7.31 pH	7.99 pH
	Temperature	100	65.5	52.2
BTEX	Benzene	0.050	0.02	0.0200 U
	BTEX	0.750	0.12	0.625
Metals	Arsenic	0.23	0.00100 U	0.00100 U
	Cadmium	0.103	0.00100U	0.00100 U
	Chromium	4.74	0.00308 U	0.00308 U
	Copper	1.46	0.382	0.146
	Lead	0.427	0.00105	0.00100 U
	Mercury	0.033	0.00005 U	0.00005 U
	Molybdenum	0.55	0.00227	0.00122
	Nickel	1.12	0.00338	0.00100 U
	Selenium	0.14	0.0010 U	0.0010 U
	Silver	0.64	0.0010 U	0.0010 U
Zinc	2.44	0.690	0.165	
TPH	SGT-HEM	50	5.0 U	5.0 U

U - Analyte not detected at or above the associated value.

UJ - Analyte not detected at or above the associated estimated value.

<sup>1</sup>The industry did not sample for Benzene and BTEX and did not note the temperature of their sample.

<sup>2</sup>All units are mg/L unless otherwise indicatec

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**APPENDIX D**

**ORDINANCE AND RESOLUTIONS – TACOMA MUNICIPAL  
CODE, CHAPTER 12.08C**

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**SUBCHAPTER 12.08C**  
**INDUSTRIAL WASTEWATER PRETREATMENT PROGRAM<sup>1</sup>**

Sections:

**GENERAL PROVISIONS**

- 12.08C.010 Purpose and application.
- 12.08C.020 Administration.
- 12.08C.030 Abbreviations.
- 12.08C.040 Definitions.

**GENERAL SEWER USE REQUIREMENTS**

- 12.08C.100 Prohibited discharge standards.
- 12.08C.110 Categorical pretreatment standards.
- 12.08C.120 State requirements.
- 12.08C.130 AKART.
- 12.08C.140 Industrial user survey form.
- 12.08C.150 Payment of rates and fees.

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- 12.08C.500 Requirements for food service establishments.
- 12.08C.510 Requirements for hauled waste.
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<sup>1</sup> Chapter 12.08 was repealed and reenacted by subchapters 12.08A, 12.08B, 12.08C, and 12.08D, per Ord. 28761, passed May 25, 2021, eff. Jul. 1, 2021.

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- 12.08C.650 Notification and reports of potential problems.
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- 12.08C.670 Reports for industrial users.
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- 12.08C.690 Notification of the discharge of hazardous waste.
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- 12.08C.1200 Violations, enforcement and penalties.
- 12.08C.1210 Remedies non-exclusive.
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## GENERAL PROVISIONS

### 12.08C.010 Purpose and application.

This chapter sets forth uniform requirements for industrial users of the POTW to comply with all applicable state and federal laws, including Chapter 90.48 RCW, Chapter 173-216 WAC, Chapter 90.48 RCW, the Federal Clean Water Act (33 U.S.C., Section 1251 et seq.), the General Pretreatment Regulations (40 CFR Part 403), and this chapter. This chapter shall apply to all industrial users of the POTW and all other persons responsible for compliance with any requirement of this chapter. The purpose of this chapter is:

- A. To protect the POTW by preventing the introduction of pollutants into the POTW that may interfere with its operation, or be incompatible with, or otherwise cause damage to, the POTW;
- B. To prevent the introduction of pollutants into the POTW that will pass through if inadequately treated prior to discharge into receiving waters;
- C. To protect personnel who may be affected by wastewater and biosolids in the course of their employment and to protect the general public;
- D. To promote reuse and recycling of industrial wastewater and biosolids derived from the POTW; and
- E. To require persons regulated by this chapter to pay applicable rates and fees to reasonably distribute the cost to operate, and to maintain and improve the POTW.
- F. To enable the City to comply with its NPDES Permit conditions, federal and state requirements applicable to biosolids use and disposal, and any other federal or state laws or regulations to which the POTW is subject.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.020 Administration.

#### A. Administration.

The City will administer this chapter in accordance with the purposes set forth herein and in accordance with the authority set forth in Chapter 35.67 RCW, and other applicable federal, state and local laws and regulations, its state pretreatment delegation, and its Pretreatment Program policies and procedures. In the event there is a conflict between a requirement of this chapter and: (a) a provision contained within it; (b) a provision of a permit issued under this chapter; or (c) a provision of an applicable federal or state law or regulation, the requirement(s) that are more protective of the environment shall apply.

#### B. Responsibility for Compliance.

It is the intent of this chapter to place the responsibility for complying with its requirements, and any policies, regulations, manuals, procedures and guidance adopted pursuant to this chapter, and any permit, authorization or approval granted pursuant to this chapter, upon the permittee, the person granted an authorization or approval, the facility operator, the facility manager, the facility owner, the owner and operator of any food service establishment or other business subject to regulation under this chapter, and any other person when that person's action or failure to take action causes or contributes to a violation of this chapter or any permit, authorization or approval made or given pursuant to this chapter. It is further the intent of this chapter that, whenever a facility constitutes an industrial user, the permittee, facility operator, facility manager, and facility owner shall be responsible for compliance with all requirements, obligations, limitations and prohibitions made applicable to an industrial user pursuant to this chapter. It is further the intent of this chapter that the permittee, operator, facility manager, and owner of a facility that constitutes a new source or existing source shall be responsible for compliance with all requirements, obligations, limitations and prohibitions made applicable to a new source or existing source pursuant to this chapter.

#### C. Appeals of Decisions and Determinations.

Appeals of decisions or determinations made by the Control Authority pursuant to this chapter are governed by 12.08A.140; provided that, appeals of enforcement actions taken pursuant to this chapter are governed by TMC Chapter 1.82

#### D. Liberal Construction.

The provisions of this chapter shall be held to be minimum requirements in their interpretation and application and shall be liberally construed to serve the purposes of this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.030 Abbreviations.**

The following abbreviations, when used in this chapter, shall have the designated meanings:

AWWA	American Water Works Association
BMPs	Best Management Practices
BOD <sub>5</sub>	5-Day Biochemical Oxygen Demand
BTEX	Benzene, Toluene, Ethylbenzene, Xylene
°C	degrees Celsius
COD	Chemical Oxygen Demand
CFR	Code of Federal Regulations
EPA	U.S. Environmental Protection Agency
ERP	Enforcement Response Plan
°F	degrees Fahrenheit
FOG	Fats, Oil and Grease
gpd	gallons per day
GGI	Gravity Grease Interceptor
HMGI	Hydromechanical Grease Interceptor
LEL	Lower Explosive Limit
MAIL	Maximum Allowable Industrial Loading
mgd	million gallons per day
mg/L	milligrams per liter
MIU	Minor Industrial User
NAICS	North American Industry Classification System
NPDES	National Pollutant Discharge Elimination System
O&M	Operation and Maintenance
POTW	Publicly Owned Treatment Works
RCRA	Resource Conservation and Recovery Act
RCW	Revised Code of Washington
SDCP	Slug Discharge Control Plan
SIC	Standard Industrial Classification
SNC	Significant Noncompliance
TMC	Tacoma Municipal Code
TRC	Technical Review Criteria
TSS	Total Suspended Solids
UPC	Uniform Plumbing Code
U.S.C.	United States Code
WAC	Washington Administrative Code

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.040 Definitions.**

For the purposes of this chapter, the following terms, phrases, words and their derivations shall have the meanings given herein unless a different meaning is otherwise plainly required. Words not defined herein shall have the meaning given pursuant to TMC 1.82.010. Words not otherwise defined in this chapter or TMC 1.82.010 shall have the meaning given in such federal and state statutes, rules, or regulations that apply to the activity being regulated. Words not otherwise defined, shall be given their common and ordinary meaning. When not inconsistent with the context, words used in the present tense include the future, words in the plural include the singular, and words in the singular include the plural. The words “shall” and “will” are always mandatory and not merely directory and the word “may” is permissive. References to governmental entities (whether persons or entities) refer to those entities or their successors in authority.

“Amalgam process wastewater.” Any wastewater generated and discharged by a dental discharge facility through the practice of dentistry that may contain dental amalgam.

“Amalgam separator.” A collection device designed to capture and remove dental amalgam from the amalgam process wastewater of a dental discharge facility.

“Amalgam waste.” Any non-contact and contact scrap amalgam waste or wastestream containing mercury or residues from the preparation, use or removal of amalgam. This includes, but is not limited to, any mercury waste generated or collected by chair-side traps, screens, filters, vacuum systems filters, amalgam separators, elemental mercury, amalgam capsules and autoclaves or other equipment that comes in contact with mercury.

“Applicable pretreatment standard.” The most restrictive federal or state pretreatment limit or prohibitive standard, or local limit, contained in or referenced by this chapter with which an industrial user is required to comply.

“Authorized representative” or “duly authorized representative of the industrial user.”

A. If the industrial user is a corporation:

1. 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
2. The manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions that govern the operation of the regulated facility including: having the explicit or implicit duty of making major capital investment recommendations; initiating and directing comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; ensuring that the necessary systems are established or actions are taken to gather complete and accurate information for reporting requirements established by the Control Authority, if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

B. If the industrial user is a partnership or sole proprietorship: a general partner or proprietor, respectively;

C. If the industrial user is a limited liability company, the managing member(s) of the limited liability company;

D. If the industrial user is a federal, state, or local governmental facility: a director or the highest official appointed or designated to oversee the operation and performance of the activities of the government facility, or the designee of such official; and

E. The individuals described in paragraphs A through D above may designate another duly 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 Control Authority.

“Batch discharge.” A special method of discharging wastewater defined in and authorized by an industrial wastewater discharge permit, special approved discharge authorization or other control mechanism.

“Best Management Practices” or “BMPs.” A schedule(s) of activities, treatment practices, prohibitions of practices, maintenance procedures, and other management practices based on applicable Pretreatment Standards in 40 CFR Part 403, federal categorical effluent standards and applicable state and local pretreatment requirements including local limits which are implemented by an industrial user to prevent or reduce pollutants from entering a facility’s waste stream and causing “interference” and/or “pass through” and/or damage to biosolids.

“Biochemical Oxygen Demand, 5-Day” or “BOD<sub>5</sub>.” The quantity of oxygen used in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20 degrees (20°) Celsius, expressed in parts per million or milligrams per liter (mg/L) by weight, using methods approved under 40 CFR Part 136.

“Bypass.” The intentional diversion of a wastestream from any portion of an industrial user’s treatment facility prior to being discharged to the POTW.

“Categorical Industrial User.” An industrial user subject to national categorical pretreatment standards.

“Categorical pretreatment standard” or “categorical standard.” Any regulation containing pollutant discharge limits promulgated by the EPA in accordance with 33 U.S.C. Section 1317 that apply to a specific category of industrial users and that appear in 40 CFR Chapter I, Subchapter N, Parts 405-471.

“City.” The City of Tacoma, a municipal corporation organized and existing under and by virtue of the laws of the state of Washington. The phrase “within the City” means within the City boundaries as now or hereafter constituted.

“Complete written instrument” means an instrument which is fully drawn with respect to every essential feature thereof; “incomplete written instrument” means an instrument which contains some matter by way of content or authentication but which requires additional matter in order to render it a complete written instrument.

“Color.” The optical density at the visual wave length of maximum absorption, relative to distilled water.

“Composite sample.” Multiple grab samples collected over time, either by continuous sampling or by mixing discrete samples and are reported as the average wastewater characteristic concentration for the period of time during which the composite sample was collected.

“Contributing jurisdiction.” A municipality other than the City that contributes wastewater to the POTW.

“Control Authority.” The City’s Environmental Services Department, its Director and its authorized representatives and their successors.

“Control mechanism.” An industrial wastewater discharge permit, a special approved discharge authorization, a letter, an authorization to discharge, or any other written notice of discharge requirements issued by the Control Authority.

“Cooling water.” Cooling water shall mean contact cooling water or noncontact cooling water which have the following meanings:

A. Contact: Water used for cooling purposes which comes in contact with any raw material, intermediate product, waste product or finished product; and

B. Noncontact: Water used for cooling purposes which does not come in contact with any raw material, intermediate product, waste product or finished product and the only pollutant added is heat.

“Daily maximum discharge limit.” The maximum allowable discharge limit of a pollutant that may be discharged during a twenty-four (24) hour period or as specified in an industrial user’s industrial wastewater discharge permit. Where daily maximum limits are expressed in units of mass, the daily discharge is the total mass discharged over the sampling period. Where daily maximum limits are expressed in terms of a concentration, the daily discharge is the arithmetic average measurement of the pollutant concentration derived from all measurements taken during that sampling period.

“Days.” Unless otherwise indicated, “days” means calendar days.

“Dental amalgam.” An alloy of elemental mercury and other metal(s) that is used in the practice of dentistry.

“Dental discharge facility.” A facility where the practice of dentistry is performed and wastewater is discharged to the POTW.

“Dilute.” A wastestream that has been reduced in strength by the addition of water or another solution.

“Director.” The City of Tacoma’s Director of the Environmental Services Department, or successor department, who is designated to supervise the implementation and enforcement of this chapter or the Director’s duly authorized designee.

“Domestic wastewater.” Water carrying human wastes, including kitchen, bath, and laundry wastes from residences, buildings, industrial establishments and other places, which is similar in volume or chemical composition to wastewater discharged from a residential dwelling unit.

“Environmental permit.” An authorization, order or equivalent control mechanism issued by a federal or state agency, or local jurisdiction to implement the requirements of an environmental law, regulation or ordinance.

“Exempt dental discharge facility.” Any dental facility in which amalgam is not placed, removed, or used at any time in the dental practice or a dental facility that does not discharge amalgam process wastewater to the POTW.

“Existing source.” Any industrial user that is not a new source.

“Extra jurisdictional industrial user.” An industrial user located outside the City limits that contributes wastewater to the POTW.

“Facility.” A building, structure, equipment, installation, land, or any combination thereof, that is a source or potential source of an indirect discharge of wastewater to the POTW. This term shall not mean or include pretreatment facilities, wastewater pretreatment facilities, or food service establishment facilities, as those terms are used in this chapter.

“Facility manager.” The person in the position of the most senior corporate officer, executive, leader or administrator in charge of the daily supervision and operation of a facility. The facility manager may or may not be a duly authorized representative of the industrial user.

“Falsely alter.” To falsely alter a written instrument means to change, without authorization by anyone entitled to grant it, a written instrument, whether complete or incomplete, by means of erasure, obliteration, deletion, insertion of new matter, transposition of matter, or in any other manner.

“Falsely complete.” To falsely complete a written instrument means to transform an incomplete written instrument into a complete one by adding or inserting matter, without the authority of anyone entitled to grant it; and, to “

“Falsely make.” To falsely make a written instrument means to make or draw a complete or incomplete written instrument which purports to be authentic, but which is not authentic either because the ostensible maker is fictitious or because, if real, the maker did not authorize the making or drawing thereof.

“Federal Clean Water Act.” The Federal Water Pollution Control Act, as amended and codified at 33 U.S.C. 1251 et seq.

“Food service establishment.” Any non-mobile facility, which serves, prepares, processes, manufactures, or packages food for consumption such as a restaurant, commercial kitchen, caterer, hotel, school, hospital, detention facility, food caterer, convenience store, grocery store, manufacturing facility or care institution.

“Grab sample.” A sample which is taken from a wastestream on a one-time basis with no regard to the flow in the wastestream over a period of time not to exceed fifteen (15) minutes.

“Hauled waste.” Any domestic or non-domestic wastes delivered by tanker truck for discharge to the POTW.

“Hauler.” Any person that delivers domestic or non-domestic waste by tanker truck for discharge to the POTW.

“Hazardous waste.” Any waste designated as hazardous under the provisions of 40 CFR Part 261 or a dangerous waste under Chapter 173-303 WAC.

“Hazardous waste pharmaceuticals.” Pharmaceuticals that are considered RCRA hazardous by the EPA. Excluded are non-prescription pharmaceuticals that have a reasonable expectation of being used/reused or reclaimed.

“Healthcare facility.” Any person that is lawfully authorized to:

A. Provide preventative, diagnostic, therapeutic, rehabilitative, maintenance or palliative care, and counseling, service, assessment or procedure with respect to the physical or mental condition, or functional status, of a human or animal or that affects the structure or function of the human or animal body; or

B. Distribute, sell, or dispense pharmaceuticals, including over-the-counter pharmaceuticals, dietary supplements, homeopathic drugs, or prescription pharmaceuticals.

“Holding tank waste.” Sewage, including typically associated solids, from domestic activities pumped from a septic tank serving one or more private residences or a chemical toilet, or tanks within recreational vehicles, campers, trailers, and vessels.

“Indirect discharge.” The discharge or the introduction of pollutants into the POTW from any source regulated under Section 307(b), (c) or (d) of the Federal Clean Water Act (33 U.S.C. 1317), or this chapter, including holding tank waste discharged by a non-domestic industrial user to the POTW.

“Industrial waste” or “Non-domestic waste.” A liquid or solid waste from industrial manufacturing processes, or trade or business activities distinct from domestic wastewater.

“Industrial user.” A non-domestic source of an indirect discharge or any other industrial or commercial facility or business that has a sewer connection to the POTW, whether or not the industrial user discharges non-domestic wastewater.

“Industrial wastewater discharge permit.” A control mechanism issued by the Control Authority to an industrial user that allows, limits and/or prohibits the discharge of pollutants or flow to the POTW.

“Interference.” A discharge which alone or in combination with other discharges:

A. Inhibits or disrupts the POTW, its treatment processes or operations or its sludge processes, use or disposal; and

B. Causes a violation of the City’s NPDES permit (including an increase in the magnitude or duration of a violation) or the prevention of sewage sludge use or disposal in compliance with any of the following statutory or regulatory provisions or

permits issued thereunder, or any more stringent state or local regulations: Section 405 of the Federal 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 Solid Waste Disposal Act; the Clean Air Act; the Toxic Substances Control Act; and the Marine Protection, Research, and Sanctuaries Act.

“Interlocal agreement.” An agreement entered into pursuant to the Interlocal Cooperation Act, Chapter 39.34 RCW.

“Instantaneous discharge limit.” The maximum or minimum concentration of a pollutant or a pollutant property based on a grab sample or direct measurement allowed to be discharged at any time.

“Local limits.” Discharge limits developed by the Control Authority in accordance with 40 CFR Section 403.5(c) and (d) which are set forth in this chapter.

“New source.” Shall be defined as set forth in 40 CFR Section 403.3(m).

“New source dental discharge facility.” A dental discharge facility that discharges to the POTW for the first time on or after July 15, 2017, or a dental discharge facility that transfers ownership on or after July 15, 2017.

“Normal domestic strength wastewater.” Wastewater, when analyzed in accordance with procedures established in 40 CFR Part 136, as amended, that contains no more than two hundred (200) mg/L of 5-Day Biochemical Oxygen Demand (BOD<sub>5</sub>) or two hundred and twenty-five hundred (225) mg/L of Total Suspended Solids.

“North American Industry Classification System Code” or “NAICS Code.” An industrial classification system developed by the United States Office of Management and Budget to classify business establishments for the collection, tabulation, presentation, and analysis of statistical data describing the U.S. economy. Also, see Standard Industrial Classification Code.

“NPDES Permit.” Waste discharge permits issued by the Washington State Department of Ecology to the City pursuant to Chapter 90.48 RCW and Section 402 of the Federal Clean Water Act that establish special and general conditions for discharging effluent from the City’s Central and North End treatment plants into waters of the state.

“Operator” Any person or group of persons, other than a facility manager, in control of or otherwise responsible for, through any arrangement, the management and operation of a facility or an entity or business enterprise subject to regulation under this chapter.

“Owner.” Any person holding title to, or an ownership interest in, a facility. It shall be presumed that the person identified in records of the Pierce County Assessor as the taxpayer is the owner of any such real property that constitutes a facility or upon which a facility is located.

“Pass through.” A discharge which exits the POTW into waters of the United States or the state in quantities or in concentrations which, alone or in conjunction with a discharge or discharges from other sources, causes a violation of any requirement of the City’s NPDES Permit, including an increase in the magnitude or duration of a violation.

“Permittee.” Any person to whom an industrial wastewater discharge permit has been issued pursuant to this chapter.

“Person.” Any individual, partnership, co-partnership, firm, company, association, joint stock company, trust, estate, society, corporation, group, government, governmental agency or other legal entity, and their legal representatives, agents or assigns. The definition includes all federal, state and local government entities.

“pH.” The negative logarithm of the effective hydrogen-ion concentration or hydrogen activity in gram equivalents per liter used in expressing both acidity and alkalinity on a scale with values from 0 to 14, with 7 representing neutrality. Values lower than 7 are more acidic, and higher values are more alkaline.

“Pharmaceutical.” Any drug or dietary supplement for use by humans or other animals; any electronic nicotine delivery system (e.g., electronic cigarette or vaping pen), or any liquid nicotine (e-liquid) packaged for retail for use in electronic nicotine delivery systems (e.g., pre-filled cartridges or vials). This definition includes, but is not limited to dietary supplements, as defined by the Federal Food, Drug and Cosmetic Act; prescription drugs, as defined by 21 CFR 203.3(y); OTC drugs; homeopathic drugs; compounded drugs; investigational new drugs; pharmaceuticals remaining in nonempty containers; personal protective equipment contaminated with pharmaceuticals; and clean-up material from spills of pharmaceuticals. This definition does not include dental amalgam or sharps.

“Pollutant.” Any dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, sewage sludge, explosives, munitions, medical waste, chemical wastes, corrosive substance, biological material, biological nutrient, toxic substance, radioactive materials, malodorous substance, wrecked or discharged equipment, rock, sand, slurry, cellar dirt, untreatable waste, or industrial, domestic, or agricultural wastes and certain characteristics of wastewater (e.g. pH, temperature, TSS turbidity, color, BOD<sub>5</sub>, COD, toxicity or odor).

“POTW.” Means a treatment works, as defined by 33 U.S.C. Section 1292 (2), which is owned and operated by the City. The term generally refers to any devices and systems used in the conveyance, storage, treatment, recycling and reclamation of municipal sewage and industrial wastes of a liquid nature. A reference to the POTW means and refers to the POTW owned or operated by the City, unless a different meaning is otherwise plainly required.

“POTW Treatment Plant.” That portion of the POTW known as the Central and North-End treatment plants that provides treatment of municipal wastewater.

“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 the POTW through physical processes, biological processes, or by other processes or means, except as prohibited by 40 CFR Section 403.6(d).

“Pretreatment facilities.” Wastewater treatment equipment, units, devices, facilities or portions thereof designed to provide pretreatment of wastewater.

“Pretreatment program.” A federal, state and local program administered by the City that requires industrial and commercial sources of non-domestic wastewater to treat wastewater prior to discharging it to the POTW.

“Pretreatment interlocal agreement.” An interlocal agreement entered into by and between the City and another jurisdiction that is administered under TMC 12.08C.460.

“Pretreatment requirements.” Any substantive or procedural requirement related to pretreatment of wastewater, other than a pretreatment standard imposed on an industrial user.

“Pretreatment standard.” Any regulation containing pollutant limitations promulgated by the EPA in accordance with Section 307(b) and(c) of the Federal Clean Water Act or promulgated by the Washington State Department of Ecology in accordance with Chapter 90.48 RCW which applies to industrial users. The term includes prohibited discharge limits established pursuant to 40 CFR Section 403.5 and other standards, BMPs, local limits and specific prohibitions established by the Control Authority. See also, definition of “Applicable pretreatment standard.”

“Private side sewer” and “side sewer.” Shall have the same meaning as that term is given pursuant to TMC 12.08B.

“Responsible person.” Any person made responsible for compliance with the provisions of this chapter, any regulations established pursuant to this chapter, or any conditions of a permit, authorization or approval made or given pursuant to this chapter. Responsible persons are generally set forth at TMC 12.08C.020.B.

“Reverse distributor.” Any person that receives and accumulates prescription pharmaceuticals that are potentially creditable hazardous waste pharmaceuticals for the purpose of facilitating or verifying manufacturer credit. Any person, including forward distributors, third-party logistics providers, and pharmaceutical manufacturers, that processes prescription pharmaceuticals for the facilitation or verification of manufacturer credit is considered a reverse distributor.

“Septic tank waste” or “Domestic septage.” Liquid or solid material removed from a septic tank, cesspool, holding tank, or a similar system that receives only domestic waste (household, non-commercial, non-industrial sewage).

“Significant industrial user” means:

A. All industrial users subject to categorical pretreatment standards under 40 CFR 403.6 and 40 CFR Chapter I, Subchapter N; and

B. Any other industrial user that discharges an average of 25,000 gpd or more of process wastewater to the POTW (excluding domestic, noncontact cooling and boiler blowdown wastewater); or contributes a process wastestream which makes up five percent (5%) or more of the average dry weather hydraulic or organic capacity of the POTW; or is designated as such by the Control Authority on the basis that the industrial user has a reasonable potential for adversely affecting the POTW’s operation; or for violating any pretreatment standard or requirement (in accordance with 40 CFR 403.8(F)(6), as found in 55 FR 30128, July 24, 1990).

“Slug discharge.” Any discharge of a non-routine, episodic nature, including but not limited to an accidental spill or a non-customary batch discharge, which has a reasonable potential to cause interference or pass through, or in any other way violate the POTW’s regulations, local limits or Permit conditions. This includes a discharge which exceeds the hydraulic or design of an industrial user’s treatment system or any part of the treatment unit.

“Stormwater.” That portion of precipitation, including snowmelt, that does not naturally percolate into the ground or evaporate, but flows via overland flow, interflow, pipes, and other features of a stormwater drainage system into a receiving water or stormwater facility.

“Supplemental fees.” Expenses and costs the Control Authority incurs to address and respond to a violation of TMC 12.08C, and which shall include, but not be limited to: (i) personnel costs, both direct and indirect; (ii) costs to investigate, contain, and abate the discharge, including cleaning up any contamination caused by the discharge that may be present within the POTW, at the point of discharge, or in the receiving environment; (iii) costs to respond to a discharge causing pass through or interference; (iv) costs to document and enforce a violation of TMC 12.08C; (v) costs to hire a contractor(s) or consultant(s) to respond to such violations; (vi) laboratory costs and analytical expenses; (vii) costs for equipment, materials, and supplies; (viii) mobilization, transportation, treatment, storage, and disposal costs; (ix) attorney’s fees, when authorized; (x) costs required for printing or mailings; and (xi) costs to collect unpaid supplemental fees.

“Tampering” or “tamper.” Any action taken to alter, bypass, damage or disable a monitoring device that would render it inaccurate.

“Threatened discharge.” The existence of any condition or practice which reasonably could be expected to lead to an unauthorized discharge of wastewater, that may present an imminent danger or threat to the health and welfare of persons or the environment, or that threatens to interfere with the operation of the POTW.

“Total suspended solids” or “TSS.” Solids that either float on the surface of or are suspended in water, sewage, or other liquid, and which are removable by laboratory filtering in accordance with procedures approved in 40 CFR Part 136, as amended.

“Toxic pollutant.” Any pollutant or combination of pollutants listed as toxic in regulations promulgated by the Administrator of the EPA under Section 307(a) of the Federal Clean Water Act or as otherwise listed in 40 CFR Part 122, Appendix D.

“Upset.” An exceptional incident in which there is unintentional and temporary noncompliance with the applicable pretreatment standards because of factors beyond the reasonable control of the industrial user. The term “upset” does not include noncompliance to the extent it is caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation thereof.

“Wastewater” or “Wastestream.” Liquid and water-carried industrial wastes, holding tank waste, and domestic wastes from residential dwellings, commercial buildings, industrial and manufacturing facilities, and institutions, whether treated or untreated.

“Written instrument” means any paper, document, or other instrument containing written or printed matter or its equivalent, or any stamp, seal, certification, trademark, or other evidence or symbol of value, right, privilege, or identification.

(Ord. 28761 Ex. C; passed May 25, 2021)



## GENERAL SEWER USE REQUIREMENTS

### 12.08C.100 Prohibited discharge standards.

#### A. General Prohibitions.

No industrial user shall introduce to the POTW any pollutant which causes pass through or interference. These general prohibitions apply to all industrial users of the POTW whether they are subject to pretreatment standards, or any other national, state, or local pretreatment requirements.

#### B. Specific prohibitions.

No industrial user shall introduce or cause to be introduced to the POTW the following substances or combination of substances:

1. Any substance which either alone or by interaction with other substances create a fire or explosive hazard in the POTW, including, but not limited to wastestreams with a closed-cup flashpoint of less than 140 degrees Fahrenheit (60 degrees Celsius) using the test method specified in 40 CFR Section 261.21. The discharge restrictions and prohibitions of dangerous waste regulations set forth in Chapter 173-303 WAC shall apply to discharges under this chapter;
2. Wastewater having a pH of less than 5.0, or more than 11.0, or any wastewater capable of causing corrosive structural damage to the POTW or equipment except as authorized by an industrial wastewater discharge permit, special approved discharge authorization, or other control mechanism issued by the Control Authority;
3. Solid or viscous pollutants or substances in amounts which cause obstruction to the flow in the POTW or other interference;
4. Petroleum oil, nonbiodegradable cutting oil, or products of mineral oil origin, in amounts that will cause pass through or interference;
5. Any pollutant, including oxygen-demanding pollutants released in a discharge at a flow rate and/or concentration which will cause interference;
6. Wastewater entering the POTW that exceeds 100 degrees Fahrenheit. The Control Authority may authorize a discharge above 100 degrees Fahrenheit if it determines such discharge will not cause interference or influent temperature at the POTW treatment plant to exceed 104 degrees Fahrenheit.
7. Pollutants which result in the presence of toxic gases, vapors or fumes within the POTW in a quantity which may cause acute worker health and safety problems or pollutants which alone or in combination with other pollutants, or by interaction with other wastes, are sufficient to create a public nuisance or hazard to life or are sufficient to prevent or interfere with entry into the POTW for maintenance and repair;
8. Trucked or hauled pollutants, except at discharge points as authorized by an industrial wastewater discharge permit, special approved discharge authorization, or other control mechanism issued by the Control Authority, as set forth in this chapter;
9. Wastewater which contains grease or oil or any other substances that will solidify or become discernibly viscous at temperatures between thirty-two degrees (32°) Fahrenheit (0° Celsius) and one hundred fifty degrees (150°) Fahrenheit (65.5° Celsius);
10. Wastewater generated as a result of wastes pumped from gravity grease interceptors, hydromechanical grease interceptors or grease traps, sand-oil separators or other storage tanks or treatment units without the approval of the Control Authority;
11. Wastewater which imparts color to the POTW's effluent such as, but not limited to, dye wastes and vegetable tanning solutions;
12. Wastewater containing radioactive wastes or isotopes except in compliance with applicable state or federal regulations;
13. Medical wastes that cause or contribute to pass through or interference;
14. Unless approved by the Control Authority under extraordinary circumstances, such as lack of direct discharge alternatives or need to augment sewage flows due to septic conditions (as required under WAC 173-216-050):
  - a. Non-contact cooling water in significant volumes;
  - b. Stormwater or other direct inflow sources; and
  - c. Wastewater significantly affecting system hydraulic loading, which does not require treatment or would not be afforded a significant degree of treatment by the POTW;
15. Any substance that causes the City to violate its NPDES Permit(s) or applicable federal or state water quality standards;

16. Sludge, screenings, or other residues from the pretreatment of industrial wastes or from industrial processes except as authorized by an industrial wastewater discharge permit, special approved discharge authorization or other control mechanism issued by the Control Authority;

17. Any slug discharge;

18. Any substance which may cause the POTW's effluent or treatment residues, sludge or sludge products or scums, to be unsuitable for reclamation or reuse, or which otherwise interferes with the reclamation process;

19. Any discharge containing a substance which is regulated under Chapter 173-303 WAC, unless authorized by an industrial wastewater discharge permit, special approved discharge authorization or other control mechanism issued by the Control Authority. Control mechanisms issued under this subsection shall comply with applicable discharge requirements set forth in Chapter 173-303 WAC; and

20. Any pesticides, herbicides or fungicides that cause or contribute to pass through, interference or negative impact to the POTW. Industrial users shall not discharge wastewater to the POTW that is generated from the rinsing of any container that contains or contained any concentrated or formulated pesticide, herbicide or fungicide unless approved by the Control Authority.

**C. Hazardous waste pharmaceuticals.**

Healthcare facilities that generate, accumulate or otherwise handle hazardous waste pharmaceuticals, and reverse distributors engaged in the management of prescription hazardous waste pharmaceuticals, shall not discharge pharmaceuticals to the POTW which are listed as hazardous waste under the federal Resource Conservation and Recovery Act (42 U.S.C. § 6901 et seq., and its implementing regulations), or which are regulated as hazardous waste under the same law based on the characteristics of ignitability, corrosivity, reactivity, or toxicity.

**D. Storage.**

No chemicals, materials, or other substances, including but not limited to, paints, solvents, boiler or water treatment chemicals, sludges, chemicals, or wastes shall be stored in proximity to a floor drain or other openings used to collect and convey, directly or indirectly, wastewater to the POTW unless secondary containment is provided. The requirement for secondary containment is waived if physical barriers exist that will prevent entry of chemicals, materials or other substances to floor drains or other openings used to collect and convey wastewater.

**E. Dilution prohibited.**

Dilution is prohibited as a substitute for wastewater treatment except where authorized by an applicable pretreatment standard or requirement. No industrial user shall ever increase the use of process water, or in any other way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with a pretreatment standard or requirement. The Control Authority may impose mass limitations on industrial users which are using dilution to meet applicable pretreatment standards or requirements, or in other cases where the imposition of mass limitations is appropriate.

**F. Local limits.**

1. No industrial user issued an industrial wastewater discharge permit shall discharge, or cause to be discharged, wastewater containing pollutants that exceed the following limits:

**Table 12.08C.100.F - 1**

<b>Pollutant</b>	<b>Daily Maximum Discharge Limits<sup>(a)</sup> for IUs discharging to Central Treatment Plant</b>	<b>Daily Maximum Discharge Limits<sup>(a)</sup> for IUs discharging to North End Treatment Plant</b>
Arsenic	0.23	0.56
Cadmium	0.103	0.251
Chromium	4.74	4.54
Copper	1.46	2.27
Lead	0.427	1.20
Mercury	0.033	0.097
Molybdenum	0.55	1.46
Nickel	1.12	2.79
Selenium	0.14	0.437
Silver	0.64	1.55
Zinc	2.44	5.54
5-Day Biochemical Oxygen Demand (BOD <sub>5</sub> ), lbs/day <sup>(b)</sup>	No Limit	449
Total Suspended Solids (TSS), lbs/day <sup>(b)</sup>	No Limit	2153
Ammonia, lbs/day <sup>(b)</sup>	5,082.6	No Limit
Bis-2(ethylhexyl)phthalate	No Limit	<0.0005

(a) All Pollutants as Total and in mg/L unless otherwise specified.

(b) This limit is the total mass in pounds per day (lbs/day) that are available to allocate to all significant industrial users and other designated and permitted non-significant industrial users.

G. The Control Authority may implement local limits through allocation of the Maximum Allowable Industrial Load to significant industrial users and specific permitted non-significant industrial users that correspond to the uniform concentration local limits shown in Table 12.08C.100.F - 1.

H. The following limits shall apply to wastewaters that are discharged from:

1. Groundwater cleanup of petroleum or gasoline underground storage tanks or other remediation wastewaters containing these pollutants;
2. Discharges where one or more of these pollutants are present; or
3. Where these pollutants are appropriate surrogates.

It shall be unlawful for any industrial user to discharge or cause to be discharged any waste or wastewater to the POTW that exceeds the following limits:

**Table 12.08C.100.H - 1**

<b>Pollutant</b>	<b>Daily Maximum limit (mg/L)</b>
Benzene	0.050
BTEX	0.750

I. The Control Authority may establish more stringent pollutant limits, additional site-specific pollutant limits, best management practices, or additional pretreatment requirements when, in the judgment of the Control Authority, such limitations, practices or requirements are reasonably necessary to ensure compliance with the provisions of this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.110 Categorical pretreatment standards.**

A. Industrial users shall comply with the categorical pretreatment standard(s) found at 40 CFR Chapter I, Subchapter N, Parts 405-471.

B. Where a categorical pretreatment standard is expressed only in terms of either the mass or the concentration of a pollutant in wastewater, the Control Authority may impose equivalent concentration or mass limits in accordance with this section and 40 CFR Part 403.6(c).

C. When categorical pretreatment standards are expressed only in terms of a mass of pollutant per unit of production, the Control Authority may convert the limits to equivalent limitations expressed either as mass of pollutant discharged per day or effluent concentration when calculating effluent limitations applicable to individual industrial users. The industrial user shall supply appropriate actual or projected long-term production rates for the unit of production specified in order to facilitate this process pursuant to 40 Part CFR 403.6(c)(2), as required by the Control Authority.

D. The Control Authority may allow wastewater subject to a categorical pretreatment standard to be mixed with other wastewaters prior to treatment. In such cases, the industrial user shall identify all categorically regulated wastestreams and provide sufficient information for each non-categorical wastestream to determine whether it should be considered dilute for each pollutant. In such situations, the Control Authority shall apply the appropriate formula as found at 40 CFR Part 403.6(e) to determine appropriate limits.

E. Equivalent mass limits.

1. When a categorical pretreatment standard is expressed only in terms of pollutant concentrations, an industrial user may request that the Control Authority convert the limits to equivalent mass limits. The determination to convert concentration limits to mass limits is within the discretion of the Control Authority. The Control Authority may establish equivalent mass limits if the industrial user meets all of the following conditions:

- a. Employ, or demonstrate that it will employ, water conservation methods and technologies that substantially reduce water use during the term of its control mechanism;
- b. Currently use control and treatment technologies adequate to achieve compliance with the applicable categorical pretreatment standard, and not have used dilution as a substitute for treatment;
- c. Provide sufficient information to establish the facility's actual average daily flow rate for all wastestreams, based on data from a continuous effluent flow monitoring device, as well as the facility's long-term average production rate. Both the actual average daily flow rate and the long-term average production rate must be representative of current operating conditions;
- d. Not have daily flow rates, production levels, or pollutant levels that vary so significantly that, in the judgement of the Control Authority, are not appropriate for application of equivalent mass limits; and
- e. Demonstrate that it has consistently complied with all applicable categorical pretreatment standards during the period prior to the industrial user's request for equivalent mass limits.

2. An industrial user subject to equivalent mass limits shall:

- a. Maintain and effectively operate control and treatment technologies adequate to achieve compliance with the equivalent mass limits;
- b. Continue to record the facility's flow rates by a continuous effluent flow monitoring device;
- c. Continue to record the facility's production rates;
- d. Notify the Control Authority if production rates are expected to vary by more than twenty percent (20%) from the submitted baseline production rates. The Control Authority may reassess and revise equivalent limits as necessary to reflect changed conditions; and
- e. Continue to employ the same or comparable water conservation methods and technologies so long as it discharges under its equivalent mass limit.

3. Equivalent mass limits:

- a. Shall not exceed the product of the actual average daily flow rate of the regulated process(es) of the industrial user and the applicable concentration-based daily maximum and monthly average standards (and the appropriate unit conversion factor);
- b. Shall, upon notification of a revised production rate, be reassessed and recalculated as necessary to reflect changed conditions at the facility; and

c. May be retained in subsequent industrial wastewater discharge permits if the industrial user's actual average daily flow rate was reduced solely as a result of the implementation of water conservation methods and technologies, and the actual average daily flow rates used in the original calculation of the equivalent mass limit were not based on the use of dilution as a substitute for treatment pursuant to TMC 12.08C.100.E. The industrial user shall also be in compliance with 40 CFR Section 403.17.

F. The Control Authority may convert the mass limits of the categorical pretreatment standards at 40 CFR parts 414, 419, and 455 to concentration limits for purposes of calculating limitations applicable to individual industrial users. When converting such limits to concentration limits, the Control Authority must use the concentrations listed in the applicable subparts of 40 CFR parts 414, 419, and 455 and document that dilution is not being substituted for treatment as prohibited by this chapter.

G. Equivalent limitations are deemed pretreatment standards for the purposes of this chapter and Section 307(d) of the Federal Clean Water Act. The Control Authority must document how the equivalent limits were derived and make this information publicly available. Once incorporated into its industrial wastewater discharge permit, an industrial user shall comply with the equivalent limitations in lieu of the promulgated categorical standards from which the equivalent limitations were derived.

H. When a categorical pretreatment standard specifies one limit for calculating maximum daily discharge limitations and a second limit for calculating maximum monthly average, or 4-day average, the same production or flow figure shall be used in calculating both the average and the maximum equivalent limitation.

I. Any industrial user operating under an industrial wastewater discharge permit that incorporates equivalent mass or concentration limits calculated from a production-based standard shall notify the Control Authority within two (2) business days after the industrial user has a reasonable basis to know that the production level will significantly change within the next calendar month. Any industrial user that fails to notify the Control Authority of such anticipated change will be required to meet the mass or concentration limits in its control mechanism that were based on the original estimate of the long-term average production rate.

(Ord. 28761 Ex. C; passed May 25, 2021)

#### **12.08C.120 State requirements.**

A. All pollutants discharged from a commercial or industrial operation to the POTW shall satisfy all applicable requirements set forth in Chapter 173-216 WAC.

B. Any person who constructs or modifies or proposes to construct or modify wastewater treatment facilities shall comply with the submittal requirements set forth in Chapter 173-240 WAC. No person may commence construction or modification of a wastewater treatment facility covered under Chapter 173-340 WAC without first submitting engineering reports and plans and specifications to the Control Authority for its review and written acceptance. The City, acting through the Control Authority, is authorized as a delegated unit of local government under RCW 90.48.110(2) to review such submittals.

C. Industrial users shall apply to the Control Authority for an industrial wastewater discharge permit at least ninety (90) days prior to the discharge of any pollutants other than domestic wastewater, or wastewater the Control Authority has determined to be similar in character and strength to domestic wastewater, and that there is no potential for such discharge to adversely affect the POTW.

D. All significant industrial users shall apply for, obtain, and maintain compliance with, an industrial wastewater discharge permit from the Control Authority, or approval of the Control Authority of a transfer of an existing permit to the industrial user, prior to discharging pollutants.

E. Claims of confidentiality shall be governed by TMC 12.08C.910.

F. Applicants for a new industrial wastewater discharge permit, or permit reissuance or modification, which allows a new or increased pollutant loading shall publish notice for each application in the format provided by the Control Authority, and in accordance with the public notice requirements set forth in TMC 12.08C.470.

G. The Control Authority may require the applicant to also mail this public notice to persons who have expressed an interest in being notified, and to state agencies and local governments with a regulatory interest, and to post the public notice on the facility. If the Control Authority determines there is sufficient public interest, it will hold a public meeting following the requirements of WAC 173-216-100. The Control Authority may, in its discretion, assume responsibility for public notice requirements for any applicant, and may waive the requirements of this section for any industrial user who is not classified as a significant industrial user.

H. Discharge restrictions set forth in Chapter 173-303 WAC (Dangerous Waste) shall apply to all industrial users.

I. All required monitoring data shall be analyzed by a laboratory registered or accredited under the provisions of Chapter 173-50 WAC, except for flow, temperature, settleable solids, conductivity, pH, turbidity, and internal process control parameters.

However, if the laboratory analyzing samples for conductivity, pH, or turbidity must otherwise be accredited, it shall also be accredited for these parameters.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.130 AKART.**

Industrial users shall apply all known, available, and reasonable methods of prevention, control and treatment to wastewater discharges as required by Chapter 90.48 RCW.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.140 Industrial user survey form.**

Any person whose activities may, in the judgement of the Control Authority, be a source of nondomestic wastewater to the POTW shall, upon request of the Control Authority, complete and submit an industrial user survey form. Industrial users who seek to modify or increase an existing discharge of a nondomestic waste stream to the POTW shall submit an updated industrial user survey form to the Control Authority prior to modifying or increasing its discharge. Accurate completion of the industrial user survey form is a condition of initial and continued discharge to the POTW. Information contained within the industrial user survey form shall be used by the Control Authority to categorize a business operation and determine the proper level of regulation under this chapter, including whether an industrial user is a significant industrial user. Failure to comply with this section is a violation of this chapter subject to the enforcement provisions of TMC 12.08C.1200.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.150 Payment of rates and fees.**

Persons regulated by this chapter shall pay the applicable rates and fees for use of the POTW as set forth in TMC 12.08B.

(Ord. 28761 Ex. C; passed May 25, 2021)

## PRETREATMENT AND MONITORING FACILITIES

### 12.08C.200 Treatment required.

An industrial user shall provide wastewater treatment. Such treatment shall comply with this chapter and shall also achieve compliance with all applicable federal, state and local pretreatment standards and requirements, within the time limitations specified by the EPA, the Washington State Department of Ecology, or the Control Authority, whichever is more stringent. The wastewater treatment can be obtained by physical process, biological process, or by other process or means, except as prohibited by 40 CFR Section 403.6(d). Appropriate pretreatment technology includes control equipment, such as equalization tanks or facilities, for protection against surges or slug discharges that might interfere with or otherwise be incompatible with the POTW. Where wastewater from a regulated process is mixed in an equalization facility with unregulated wastewater or with wastewater from another regulated process, the effluent from the equalization facility must meet an adjusted pretreatment limit calculated in accordance with 40 CFR Section 403.6(e). Any pretreatment facilities necessary for compliance with this chapter shall be provided, operated and maintained at the industrial user's expense and satisfy applicable requirements for content, review and acceptance of engineering reports, plans and specifications for construction and modification of pretreatment facilities, including an operation and maintenance manual as set forth in Chapter 173-240 WAC.

The Control Authority may, in its sole discretion, waive the requirement for a three-step submission of documents and require instead conceptual plans with such information from the engineering report and operation manual that the Control Authority determines will demonstrate compliance with this chapter. Construction or modification of a pretreatment facility shall not commence until engineering reports, plans and specifications for the project have been submitted to and approved by the Control Authority. Unless waived by the Control Authority, such reports shall be prepared under the supervision of, and bear the seal of, a professional engineer licensed in accordance with Chapter 18.43 RCW. The review and acceptance of the engineering reports, plans and specifications, and operation and maintenance manual, shall in no way relieve the industrial user from its obligation to comply with the provisions of this chapter, including modification of its pretreatment facility as necessary to produce a discharge acceptable to the Control Authority under the provisions of this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.210 Proper operation and maintenance.

Industrial users shall, at all times, properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the industrial user. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by an industrial user when the operation is necessary to achieve or assure compliance with conditions of its industrial wastewater discharge permit. Calibration of meters and monitoring equipment shall be performed in accordance with manufacturer specifications.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.220 Monitoring facilities.

The Control Authority may require an industrial user to install at the industrial user's expense, monitoring facilities or equipment that allow for the representative sampling and accurate observation of wastewater discharges. Whether constructed on public or private property, the monitoring facilities shall be constructed in accordance with the Control Authority's requirements and all applicable City construction standards and specifications. Monitoring equipment and structures shall be maintained in proper working order, calibrated as required by manufacturer's specifications and kept safe and accessible at all times for inspection by the Control Authority. The monitoring equipment shall be located and maintained on the industrial user's premises outside of the building footprint unless otherwise approved by the Control Authority. The monitoring facility shall include an enclosure that can be locked during sampling or monitoring or other inspection with a lock provided by the Control Authority. When such a location would be impractical, the Control Authority may allow such facility to be constructed in the public street or easement area, with the approval of the City department having jurisdiction over street occupancy according to such terms and conditions as it may impose. No industrial user shall cover any manhole, sewer cleanout, or other openings in the wastewater collection system with earth, paving, or otherwise render it inaccessible.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.230 Operating pretreatment facilities.

The Control Authority may require an industrial user to provide confirmation that treatment facility operators have been properly trained regarding treatment facility operation and maintenance (O&M) practices.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.240 Wastewater discharge control.**

The Control Authority may require an industrial user to restrict discharge during peak flow periods, designate that certain wastewater be discharged to the POTW at designated locations, relocate and/or consolidate points of discharge, separate domestic wastestreams from industrial wastestreams, and require such other conditions as may be necessary to protect the POTW.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.250 Flow equalization.**

The Control Authority may require any industrial user discharging to the POTW to install and maintain, on its property and at its expense, a suitable storage and flow control facility to ensure equalization of flow. An industrial wastewater discharge permit may be issued solely for flow equalization.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.260 Multitenant buildings.**

When more than one industrial user is able to discharge into a common service line, the Control Authority may require installation of separate monitoring equipment or structures for each industrial user.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.270 Flow, pH, LEL and other meters and equipment.**

If the Control Authority determines an industrial user is required to measure and report: (1) wastewater flow; (2) discharge process wastewaters necessitating continuous pH measurement; or (3) discharge wastewater that may contain flammable substances or other pollutants of concern, the Control Authority may require the industrial user to install and maintain, at the industrial user's expense, approved meters and equipment.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.280 Tampering with water metering devices prohibited.**

No person shall install, change, bypass, adjust, remove, alter, or otherwise tamper with any water metering device or any piping arrangement connected to a metering device to show the quantity of water used at or discharged from the facility is more or less than the actual quantity used or discharged.

(Ord. 28761 Ex. C; passed May 25, 2021)



**INDUSTRIAL WASTEWATER DISCHARGE PERMITTING****12.08C.300 Permits required.**

A. All significant industrial users proposing to connect to or discharge wastewater to the POTW shall apply for and obtain an industrial wastewater discharge permit from the Control Authority. An existing significant industrial user that has filed a timely wastewater permit application in accordance with this chapter may continue to discharge if authorized by the Control Authority.

B. The Control Authority may determine that an industrial user subject to categorical pretreatment standards under 40 CFR Section 403.6 and 40 CFR chapter I, subchapter N is a non-significant categorical industrial user rather than a significant industrial user on a finding that the industrial user never discharges more than 100 gallons per day (gpd) of total categorical wastewater (excluding sanitary, non-contact cooling and boiler blowdown wastewater, unless specifically included in the Pretreatment Standard) and the following conditions are met:

1. The industrial user has consistently complied with all applicable categorical pretreatment standards and requirements;
2. The industrial user annually submits the certification statement required in Section 6.14 B [see 40 CR 403.12(q)], together with any additional information necessary to support the certification statement; and
3. The industrial user does not and never has discharged untreated concentrated wastewater to the POTW.

C. Upon finding that an industrial user meeting the criteria in subsection B above has no reasonable potential for adversely affecting the POTW's operation or for violating any pretreatment standard or requirements, the Control Authority may, at any time, on its own initiative or in response to a petition received from an industrial user, and in accordance with 40 CFR 403.8(f)(6), determine that such industrial user is not a significant industrial user.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.310 Industrial wastewater discharge permitting – Existing industrial users.**

An industrial user with an expiring industrial wastewater discharge permit shall apply for a new permit by submitting a complete permit application at least one hundred eighty (180) days prior to the expiration of the industrial user's existing industrial wastewater discharge permit. The industrial user shall file a permit application on forms provided by the Control Authority containing the information required pursuant to this chapter. A permit application containing incomplete or inaccurate information will not be processed and will be returned to the industrial user for revision.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.320 Industrial wastewater discharge permitting – New sources and new industrial users.**

A new source or new industrial user proposing to begin or recommence a discharge to the POTW and who is required to obtain an industrial wastewater discharge permit, special approved discharge authorization or other control mechanism, shall submit an industrial wastewater discharge permit application to the Control Authority. A new source or new industrial user shall not discharge wastewater to the POTW without first receiving an industrial wastewater discharge permit, special approved discharge authorization or other control mechanism issued by the Control Authority. Applications for an industrial wastewater permit shall be filed at least one hundred eighty (180) days prior to the desired date of discharge unless otherwise specified by the Control Authority, and include the information required pursuant to this chapter. A permit application containing incomplete or inaccurate information will not be processed and will be returned to the industrial user for revision.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.330 Industrial users.**

The Control Authority may require any industrial user to apply for and obtain an industrial wastewater discharge permit, a zero discharge industrial wastewater discharge permit or other control mechanism with conditions necessary to assure compliance with this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.340 Industrial wastewater discharge permitting – Application contents.**

A. All industrial users required to obtain an industrial wastewater discharge permit shall apply by using a form provided by the Control Authority. Industrial users shall submit the following information as part of their permit application unless waived by the Control Authority:

1. Identifying Information.

The industrial user shall submit the name and physical address of the facility, including the legal name and trade name, if any, of the owner(s), operator(s), duly authorized representative of the industrial user, and, if different than the duly authorized representative of the industrial user, the facility manager, and mailing address and contact information for each person listed;

2. Permits.

The industrial user shall submit a list of any environmental permits held by or for the facility;

3. Description of Operations.

The industrial user shall submit the following information regarding facility operations: (i) a brief description of the nature and average rate of production (including each product produced by type, amount, process, and rate of production); (ii) the Standard Industrial Classification(s) (SIC Code) and/or the NAICS Code that applies to each operation; (iii) a list of all raw materials and chemicals used (average and maximum rates) or stored at the facility that could be accidentally or intentionally discharged to the POTW; (iv) the number of employees and a general description of the duties they perform; (v) the hours of operation; (vi) a description of each product produced by type and amount, including the rate of production, and the process used for each product produced; (viii) the types of wastes generated on a routine and periodic basis; (ix) the times and durations when wastes will be discharged; and (x) sampling locations and provisions for monitoring discharges. The description shall also include a schematic process diagram showing each process step, wastestream, treatment step, internal recycling process, and points of discharge to the POTW. This diagram shall identify which wastestreams are subject to a categorical pretreatment standard. The industrial user shall also submit site plans, floor plans, mechanical and plumbing plans and details showing all sewers, sewer connections, floor drains, inspection manholes, and sampling chambers by size, location, and elevation;

4. Flow Data.

The industrial user shall submit information showing the estimated or actual measured average daily and maximum daily flow, in gpd, to the POTW from regulated process streams and other wastestreams, if necessary to allow the use of the combined wastestream formula set forth in 40 CFR 403.6(e);

5. Pollutant Data.

The industrial user shall submit: (i) the categorical pretreatment standard applicable to each regulated process; (ii) the results of sampling and analysis, as required by the Control Authority, that identify the nature and concentration (or mass) of regulated pollutants in the discharge from each regulated process; and (iii) the estimated peak instantaneous, daily maximum and long-term average discharge concentrations (and mass) based on sampling results. All samples taken shall be representative of daily operations and shall conform to the sampling collection and analytical procedures outlined in TMC 12.08C.800 and TMC 12.08C.810 and applicable program guidance. Where an alternate concentration or mass limit has been calculated in accordance with 40 CFR 403.6(e) for a categorical industrial user covered by a categorical pretreatment standard, this adjusted limit, along with supporting data, shall be submitted as part of the application;

6. Slug discharge control plan for significant industrial users as described in Section 12.08C.670 shall be submitted. The Control Authority may require industrial users regulated under TMC 12.08C.330 to also submit a slug discharge control plan;

7. A statement that the industrial user acknowledges, understands, and agrees that the permittee facility will be subject at reasonable times to inspections and gathering of samples by the Control Authority to determine whether an industrial user is complying with the requirements of this chapter and any industrial wastewater discharge permit or other control mechanism issued thereunder;

8. Other Information.

Any other information the Control Authority deems necessary to prepare an industrial wastewater discharge permit;

9. Certification.

The industrial user shall certify that the application was reviewed by an authorized representative of the industrial user in accordance with TMC 12.08C.350; and

10. Incomplete Information.

Incomplete or inaccurate information will not be processed and will be returned to the industrial user for revision.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.350 Certification requirements.**

All industrial wastewater discharge permit applications, including applications for transfer, modification or reissuance, industrial user reports, survey forms and any other submittals required by this chapter shall be signed by an authorized representative of the industrial user and contain at a minimum the following certification:

“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.”

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.360 Special approved discharge authorization.**

A. The Control Authority may, at its discretion, issue a special approved discharge authorization or other control mechanism for a short-term discharge to the POTW, but in no event to exceed 365 days for each special approved discharge. Such authorizations may include discharge requirements, limitations and conditions that the Control Authority determines are necessary to comply with this chapter. The Control Authority shall provide the industrial user with an application form that requires specific information and data to be provided to allow the Control Authority to evaluate and determine whether or not a special approved discharge to the POTW will be authorized. The information and data required shall be provided to the Control Authority no later than thirty (30) days prior to the date that discharge is being proposed unless an alternative submittal date is authorized by the Control Authority. The rates and fees for a special approved discharge authorization shall be as set forth in TMC 12.08B.250. The Control Authority may revoke or suspend the special approved discharge authorization at its discretion.

B. The Control Authority may require a proposed or authorized discharger, at their cost, to gather representative samples for total suspended solids (TSS), biochemical oxygen demand (BOD), total petroleum hydrocarbons (TPH) or any other pollutants suspected to be present in the wastewater, stormwater or ground water. The proposed or authorized discharger shall have such samples analyzed at a state accredited laboratory, and submit the results to the control authority. The control authority will determine sampling frequency.

(Ord. 28761 Ex. C; passed May 25, 2021)

**INDUSTRIAL WASTEWATER DISCHARGE PERMIT ISSUANCE****12.08C.400 Industrial wastewater discharge permit duration.**

An industrial wastewater discharge permit shall be issued for a specified period of time, not to exceed five (5) years from the effective date of the permit. An industrial wastewater discharge permit may be issued for a period of less than five (5) years at the discretion of the Control Authority. Each industrial wastewater discharge permit shall include an expiration date, subject to the provisions of TMC 12.08C.450. Approval of a modification or transfer of an industrial wastewater discharge permit shall not modify the duration of the permit.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.410 Industrial wastewater discharge permit contents.**

A. Industrial wastewater discharge permits shall include conditions deemed necessary by the Control Authority to prevent pass through or interference, protect the quality of the water body receiving the treatment plant's effluent, protect worker health and safety, protect against damage to the POTW, and satisfy the requirements of this chapter.

B. Industrial wastewater discharge permits issued to significant industrial users and categorical industrial users shall contain all the conditions and information set forth below in TMC 12.08C.410.B.1 through B.10; provided that, control mechanisms issued to other industrial users may contain some or all of the same conditions, as determined by the Control Authority to ensure compliance with this chapter:

1. The industrial wastewater discharge permit issuance date, expiration date, and effective date;
2. The legal name, and trade name if any, and address for corporate offices of the owner(s) and operator(s);
3. The name and contact information of the duly authorized representative of the industrial user, the mailing address at which such representative may receive notice(s) from the Control Authority, and the name and contact information for the facility manager, if different than the duly authorized representative of the industrial user;
4. A statement that the industrial wastewater discharge permit is nontransferable without prior notification to and approval by the Control Authority in accordance with TMC 12.08C.430, and provisions for furnishing the new owner or operator with a copy of the existing industrial wastewater discharge permit;
5. A statement that the permittee facility is subject at reasonable times to inspections and gathering of samples by the Control Authority to determine whether an industrial user is complying with the requirements of this chapter and any industrial wastewater discharge permit or other control mechanism issued thereunder;
6. Effluent limits and best management practices based on applicable pretreatment standards and pretreatment requirements;
7. Self-monitoring, sampling, reporting, notification, and recordkeeping. These requirements shall, at a minimum include the pollutants to be monitored, sampling locations and sampling frequency, the sample type required to be monitored under this chapter, types of reports and when they are due, and the various notifications and when they are required;
8. A statement of applicable enforcement remedies for violating the conditions in the industrial wastewater discharge permit, including pretreatment standards and requirements, and any applicable compliance schedule. Such schedule may not extend the time for compliance beyond that required by applicable federal, state, and local law;
9. Requirements to control slug discharges, including developing, updating, and implementing slug discharge control plans if determined by the Control Authority to be necessary; and
10. Reapplication requirements.

C. Industrial wastewater discharge permits may, as determined by the Control Authority, contain the following additional conditions:

1. Limits on the average and/or maximum rate of discharge, time of discharge, and/or requirements for flow regulation and equalization;
2. Requirements to install and maintain pretreatment facilities and technology, pollution control, including requirements to use best management practices to prevent accidental, unanticipated, or non-routine discharges, and construction of appropriate containment devices designed to reduce, eliminate, or prevent the introduction of pollutants into the POTW;
3. Requirements to develop and implement waste minimization plans to reduce the amount of pollutants discharged to the POTW;
4. Requirements to pay rates and fees for wastewater discharged to, and managed and treated by the POTW;

5. Requirements to install and maintain inspection and sampling facilities and equipment, including flow measurement devices, and provide access to the Control Authority to conduct inspections and sampling at reasonable times;
6. A statement that compliance with the industrial wastewater discharge permit does not relieve the permittee of responsibility for compliance with all applicable federal and state pretreatment standards, and local limits, including those which become effective during the term of the industrial wastewater discharge permit; and
7. Other conditions determined by the Control Authority to ensure compliance with this chapter, including regulations issued by the Control Authority pursuant to this chapter, and applicable requirements set forth in federal and state laws and regulations.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.420 Industrial wastewater discharge permit modification.**

A. The Control Authority may amend any industrial wastewater discharge permit for good cause, including, but not limited to the following reasons:

1. To incorporate any new or revised federal, state, or local pretreatment standards or requirements;
2. To address significant alterations or additions to the industrial user's operation, processes, or wastewater volume or character after the industrial user's industrial wastewater discharge permit is issued;
3. To address a change in the POTW that requires either a temporary or permanent reduction or elimination of the authorized discharge;
4. To respond to information indicating that a permitted discharge poses a threat to the health and safety of POTW personnel and the public, and/or receiving waters;
5. In response to a violation(s) of any term or condition of an industrial wastewater discharge permit;
6. When an industrial user misrepresents or fails to fully disclose all relevant facts in the industrial wastewater discharge permit application, or in any report required under this chapter;
7. When there is a revision of, or a variance is granted from, categorical pretreatment standards pursuant to 40 CFR 403.13;
8. When there has been a change in the legal or trade name of the industrial user, the duly authorized representative of the industrial user, or the name of the facility manager, and the permittee has submitted a request for a modification of the permit;
9. To correct typographical or other errors in the industrial wastewater discharge permit; and
10. To reflect an approved transfer of the facility ownership or operation to a new owner or operator.

B. The industrial user shall file a written request for a modification of an industrial wastewater discharge permit whenever there has been a change in the legal name or trade name of the industrial user or a change in the name or mailing address of the duly authorized representative or the industrial user or facility manager. The request shall be submitted to the Control Authority as soon as practicable but no later than 60 days following implementation of the change. A permit will be non-transferable and subject to revocation if such request is not timely filed.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.430 Industrial wastewater discharge permit transfer.**

A. Industrial wastewater discharge permits may be transferred to a new owner or operator subject to approval by the Control Authority. A permittee and new owner or operator seeking such transfer shall submit a joint or concurrent written request(s) to the Control Authority at least thirty (30) days in advance of the scheduled transfer date requesting the Control Authority to approve the transfer and modify the industrial wastewater discharge permit as needed to reflect the new owner or operator. Failure to provide a request for transfer in accordance with this section shall operate to revoke any and all rights granted under the industrial wastewater discharge permit to discharge to the POTW effective as of the date of the facility transfer to the new owner or operator. The joint or concurrent request(s) to the Control Authority under this section shall (each) include a written certification by a duly authorized representative of permittee and the new owner or operator which:

1. States that there is no immediate intent to change the facility's operations and processes;
2. Identifies the specific date on which the facility transfer will occur;
3. Identifies the legal name and trade name, if any, of the new owner and operator, and the address of its corporate offices;

4. Identifies the name and contact information of the duly authorized representative of the new industrial user, the mailing address at which such representative may receive notice(s) from the Control Authority, and the name and contact information for the facility manager, if different than the duly authorized representative of the industrial user; and
5. Acknowledges and agrees that:
  - a. The new owner or operator has a legal, valid and binding obligation to comply with all requirements of the transferred industrial wastewater discharge permit;
  - b. Such transfer is within the power and authority of the permittee and the new owner or operator without consent of any other party and has been authorized by all requisite corporate or partnership action on the part of the permittee and new owner or operator;
  - c. Neither the transfer nor the Control Authority's approval of the transfer shall relieve the permittee of any obligation or liability arising under the industrial wastewater discharge permit occurring prior to the transfer;
  - d. The Control Authority waives none of its rights with respect to the permittee's or the new owner's or operator's compliance with the terms and conditions of the permit;
  - e. The Control Authority grants its approval of the transfer in reliance upon the representations, documents, and information provided by the permittee and new owner or operator in connection with the request for transfer; and that the approval of the transfer shall not in any way be deemed a representation by the Control Authority that the permittee or new owner or operator are in full compliance with the terms and conditions of the industrial wastewater discharge permit; and
  - f. The facility is subject at reasonable times to inspections and gathering of samples by the Control Authority to determine whether an industrial user is complying with the requirements of this chapter and any industrial wastewater discharge permit or other control mechanism issued thereunder.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.440 Industrial wastewater discharge permit revocation.**

- A. The Control Authority may revoke an industrial wastewater discharge permit or other control mechanism for cause, which includes, but is not limited to:
1. Failure to notify the Control Authority of a new waste stream or any changes to wastewater loading and wastewater characteristics prior to discharging such waste stream;
  2. Failure to notify the Control Authority of significant production changes, as required by TMC 12.08C.640;
  3. Misrepresenting or failing to disclose all relevant facts in an industrial wastewater discharge permit application, report, or other submittal required under this chapter;
  4. Falsifying self-monitoring reports or certification statements;
  5. Tampering with monitoring equipment;
  6. Unreasonably refusing, or interfering with, entry by Control Authority authorized representatives seeking to conduct inspections and/or gather samples at the facility, as required by the industrial user's industrial wastewater discharge permit or other control mechanism, or TMC 12.08C.900;
  7. Failure to meet effluent limitations or the conditions in the industrial wastewater discharge permit or other control mechanism;
  8. Failure to pay monetary penalties imposed by the Control Authority, or supplemental fees it assesses;
  9. Failure to meet compliance schedules imposed by the Control Authority in an industrial wastewater discharge permit or other control mechanism;
  10. Cessation of operations;
  11. Failure to obtain the Control Authority's approval under TMC 12.08C.430 prior to transferring the facility to a new owner or operator;
  12. Failure to request a modification of an industrial wastewater discharge permit in accordance with TMC 12.08C.420.B;
  13. Any violation of this chapter, including, a violation of any applicable pretreatment standard or requirement, or any term of an industrial wastewater discharge permit or control mechanism issued pursuant to this chapter;
  14. An error by the Control Authority in issuing an industrial wastewater discharge permit; and

15. Discharging wastewater to the POTW that does or is likely to:

- a. Cause pass through or interference;
- b. Cause the City to violate the terms of its NPDES Permit(s); or
- c. Pose a health and safety threat to POTW personnel and the public.

B. An existing un-expired industrial wastewater discharge permit is deemed revoked on the effective date of a new industrial wastewater discharge permit issued for the same industrial user.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.450 Industrial wastewater discharge permit reissuance.**

An industrial user with an industrial wastewater discharge permit due to expire shall apply for an industrial wastewater discharge permit reissuance by submitting a complete permit application, in accordance with TMC 12.08C.410, at least one hundred eighty (180) days prior to expiration of the industrial user's existing industrial wastewater discharge permit, unless the Control Authority approves a different submittal deadline.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.460 Industrial wastewater discharge permitting – Extra jurisdictional industrial users.**

A. The Control Authority may allow an industrial user located outside the City's jurisdictional boundary to discharge industrial wastewater into the POTW if the Control Authority determines that it has available capacity and treatment capability and that there is legal authority to regulate and control such discharges pursuant to a pretreatment interlocal agreement with the contributing jurisdiction where the industrial user is located. Such agreement shall affix responsibilities in an enforceable manner to assure that the Control Authority's Pretreatment Program is fully and equitably administered in all contributing jurisdictions and to ensure that the Control Authority has adequate legal authority to enforce pretreatment requirements; provided that, in the event that the contributing jurisdiction has a delegated pretreatment program, the interlocal agreement shall specify the distribution of responsibility such that the Control Authority can ensure that the contributing jurisdiction adequately implements and enforces a pretreatment program in a manner that complies with the City's NPDES Permit.

B. Prior to entering into a pretreatment interlocal agreement, the Control Authority shall obtain the following information from the contributing jurisdiction:

- 1. A description of the quality and volume of wastewater discharged to the POTW by the contributing jurisdiction;
- 2. An inventory of all industrial users located within the contributing jurisdiction that are discharging to, or seek to discharge to, the POTW through the jurisdiction; and
- 3. Such other information the Control Authority may deem necessary.

C. A pretreatment interlocal agreement under this section shall, at a minimum, contain the following provisions:

- 1. A requirement for a contributing jurisdiction that does not have a delegated pretreatment program to adopt a pretreatment ordinance which establishes pretreatment standards, requirements and enforcement provisions at least as stringent as this chapter, along with a requirement to revise such ordinance to reflect any amendments to this chapter that contain more stringent pretreatment standards and within a reasonable time frame, but not to exceed nine (9) months from the date of such amendments, and delegating authority to the Control Authority to implement and enforce the pretreatment program for extra jurisdictional users located within the contributing jurisdiction that meet the definition of an industrial user;
- 2. A requirement for the contributing jurisdiction to submit a revised industrial user inventory on an annual basis, or more frequently if requested by the Control Authority;
- 3. A provision specifying which pretreatment implementation activities, including, but not limited to, issuing industrial wastewater discharge permits, conducting compliance inspections, sampling, and enforcement will be conducted by the contributing jurisdiction and which activities will be conducted by the Control Authority;
- 4. A requirement for the contributing jurisdiction to provide the Control Authority with access to all information that the contributing jurisdiction obtains as part of its pretreatment activities;
- 5. A requirement to enforce limits on the nature, quality, and volume of the contributing jurisdiction's wastewater at the point where it discharges to the POTW;

6. A provision ensuring the Control Authority’s access to the facilities of all industrial users within a contributing jurisdiction that does not have a delegated pretreatment program, for the purpose of inspection, sampling, and confirming that the City’s pretreatment program is properly administered and that industrial users are properly categorized;
  7. Provisions ensuring that a contributing jurisdiction with a delegated pretreatment program adequately implements and enforces a pretreatment program in a manner that complies with the City’s NPDES Permit; and
  8. Provisions for addressing any breach of the terms of the pretreatment interlocal agreement.
- D. Existing pretreatment interlocal agreements.

Existing pretreatment interlocal agreements that are not in compliance with the provisions of this section, shall be amended to conform, or shall be superseded by a pretreatment interlocal agreement that conforms, to the requirements of this section within a reasonable time frame, but not to exceed nine (9) months following the effective date. For purposes of this section, “existing pretreatment interlocal agreement” means a pretreatment interlocal agreement in effect on the effective date. For purposes of this section, “effective date” means the effective date of the ordinance adopting this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.470 Public notice.**

A. Industrial users applying for an industrial wastewater discharge permit, or an industrial wastewater discharge permit reissuance or modification which allows a new or increased pollutant loading, shall publish notice for each application in a form provided and prescribed by the Control Authority, which shall conform to the requirements of WAC 173-216-090. Public notice requirements shall not apply to reissuance of industrial wastewater discharge permits if there are no increases in volume or changes in the characteristics of discharge from those previously authorized. Publication, at applicant’s expense, shall be at least once each week, for two consecutive weeks, in a newspaper of general circulation in Pierce County.

B. Public comment on permit applications will be accepted for a 30-day period following the second publication. If the Control Authority determines that there is a significant public interest, then the Control Authority shall hold a public hearing after the 30-day comment period, at a time and place deemed appropriate by the Control Authority. The Control Authority may require the applicant to mail the notice to persons who have expressed an interest in being notified. The Control Authority may also require the applicant to post the notice of the public hearing on the applicant’s facility.

(Ord. 28761 Ex. C; passed May 25, 2021)



## REQUIREMENTS FOR FOOD SERVICE ESTABLISHMENTS, HAULED WASTE AND DENTAL FACILITIES

### 12.08C.500 Requirements for food service establishments.

A. Best management practices for fats, oil and grease (FOG) for food service establishments.

The BMPs set forth below establish requirements for owners and operators of any food service establishment that has the potential to discharge floatable or settleable material.

1. Unless otherwise approved by the Control Authority, food service establishments shall install, and properly operate and maintain, a grease removal device in compliance with the requirements as set forth in this chapter, the Uniform Plumbing Code and the City's Side Sewer and Sanitary Sewer Availability Manual, as adopted and amended by the City.

2. Food service establishments shall not discharge or cause to be discharged any wastewater in violation of 12.08C.100.

3. If the Control Authority determines at any time that an existing grease removal device is incapable of adequately retaining the floatable and settleable material, or if it was installed in such a manner that it cannot be inspected or properly maintained, the food service establishment shall install a grease removal device that complies with this chapter, and the requirements of the Uniform Plumbing Code and the City's Side Sewer and Sanitary Sewer Availability Manual as adopted, and amended, within ninety (90) days after being notified by the Control Authority of such requirement unless an alternative schedule is approved by the Control Authority.

4. General control requirements.

The following general requirements apply to all food service establishments that install, or are required to install, a grease removal device.

a. A grease removal device shall be required for the proper handling of liquid wastes which may be harmful to, or cause obstruction in, the POTW or cause or contribute to pass through or interference.

b. It shall be the responsibility of the food service establishment and owner of the property to obtain any necessary permits from the appropriate regulatory authority prior to installing a grease removal device or modifying a facility's plumbing system to accommodate the installation of a grease removal device. The timing of review and approval of any permits that may be required shall in no way relieve the food service establishment from the responsibility of producing a discharge that complies with the provisions of this chapter.

c. The grease removal device shall be designed, sized, installed, maintained and operated to accomplish the intended purpose of intercepting pollutants from the food service establishment's wastewater and preventing the discharge of such pollutants to the POTW, including pollutants that result in toxic, noxious or malodorous conditions that create a public nuisance or unsafe working conditions, which endanger life or the environment.

d. Upon change of ownership or operator of any existing food service establishment required to have an approved grease removal device under this section, the applicant for sanitary sewer service shall have the burden to demonstrate that a properly sized, maintained and functioning grease removal device is installed.

e. All sinks connected to a grease removal device shall be equipped with a fixed or removable mesh or screen to catch garbage and food debris and prevent it from entering the grease removal device.

f. The industrial user and food service establishment shall ensure all grease removal devices are easily accessible for inspection, cleaning, and removal of FOG.

g. The food service establishment shall maintain grease removal devices at its expense to ensure the device operates as designed to remove accumulated FOG. All such maintenance shall meet the requirements under the uniform plumbing code as adopted, and amended, by the City.

h. Food service establishments required to use and maintain a grease removal device shall maintain a written record every time the device is pumped, cleaned or repaired. This record shall include the date, the name of the company that pumped, cleaned or repaired the device, and the amount of waste that was removed. Such records shall be maintained for a period of three (3) years, unless a longer retention period is specified in writing by the Control Authority, and made available to the Control Authority upon request. The removed contents from any GGI and other approved grease removal devices shall be handled by a person licensed to haul such waste and shall be disposed of in accordance with applicable federal and state regulations and local ordinances.

5. Required maintenance.

a. All grease removal devices shall be regularly cleaned so that the devices operate as designed to intercept fats, oil and grease from the food service establishment's wastewater and prevent the discharge of such materials into the POTW. All grease removal devices shall be serviced in accordance with manufacturer instructions at a minimum of every ninety (90) days or more frequently if the combined thickness of the floating greases and settled solids is greater than 25% of the hydraulic working capacity of the grease removal device or if toxic, noxious, malodorous conditions create a public nuisance or endanger worker or public health. The Control Authority may require more frequent cleaning if the minimum cleaning period is inadequate to meet the purpose and intent of this chapter, or less frequent cleaning if the industrial user can demonstrate to the Control Authority's satisfaction that less frequent cleaning is sufficient.

b. Biological treatment or enzyme treatment shall not be a substitute for the servicing of a grease removal device. Use of enzymes or other chemical or biological treatment or product that emulsifies or acts to emulsify FOG is prohibited unless approved by the Control Authority.

c. The food service establishment shall document the volume removed and the disposal of each pump-out with a waste manifest or disposal receipt, which shall be maintained by the food service establishment on site for at least three (3) years. The Control Authority may require food service establishments to submit that information electronically to the Control Authority.

6. Variance.

a. A variance from the requirements of this section may be granted by the Control Authority when the installation of the required size GGI may be impractical due to limited space or other factors. The food service establishment may request a variance by submitting a proposed alternative grease removal system for attaining FOG protection for the POTW. The food service establishment shall demonstrate through data and other reliable information that the proposed alternative system, its overall design, including size and location, will satisfy and result in compliance with the intent, and discharge requirements, of this chapter. The design plans must be signed and sealed by a Washington State licensed professional engineer with experience in interceptor design. If approved, the design professional must certify that the site plan and the alternative grease removal system design meets the intent, and discharge requirements, of this chapter. In no case shall a variance result in violation of any pretreatment standard or requirement specified in this chapter and applicable to the discharge, cause or contribute to, an obstruction, pass through or interference with the POTW.

b. A variance may be revoked if the Control Authority determines, in its sole and reasonable discretion, that the food service establishment is in violation of the conditions set forth in the variance, the request for a variance was procured through fraud or materially false information, the reasons for granting the variance have materially changed, or the conditions set forth in the variance are inadequate to control specific pollutants as necessary to meet the purpose and intent of this chapter.

c. If a variance is granted, the food service establishment shall implement the approved alternative grease removal system and any BMPs and other mitigation measures that may be specified by the Control Authority. These BMPs may include, but are not limited to:

(1) Allowing the installation of a Hydromechanical Grease Interceptor (HMGI), or continuing to allow the use of a HMGI in lieu of installing a GGI, where the HMGI is shown to be effective. If a HMGI is not shown to be effective, the Control Authority may require the food service establishment to install a GGI;

(2) A requirement that all sinks and drains which are connected to the POTW be equipped with a fixed or removable mesh or screen which shall catch garbage and food debris and prevent it from entering the POTW;

(3) A requirement that biological treatment or enzyme treatment shall not be used unless approved by the Control Authority. Use of enzymes or other chemical or biological treatment or product that emulsifies or acts to emulsify FOG is prohibited;

(4) If requested by the Control Authority, an employee training program on FOG waste management instituted by the food service establishment on a periodic basis and for all new employees;

(5) A requirement that the food service establishment clean its private side sewer quarterly to prevent the buildup of FOG or as otherwise specified by the Control Authority; and

(6) A requirement that the food service establishment submit records of the private side sewer cleaning if requested by the Control Authority.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.510 Requirements for hauled waste.**

A. Best management practices for the acceptance of hauled waste.

The requirements established in this section shall apply to haulers. If the Control Authority elects to accept hauled waste, the following conditions shall apply:

1. Hauled wastes may be discharged to the POTW only at locations and at such times designated by the Control Authority;
2. The Control Authority shall have the right to refuse the discharge of any hauled waste load to the POTW if the Control Authority determines, in its sole discretion, that such discharge may contribute to or cause a pass through, upset or interference with the POTW, may damage or cause harm to the POTW, contains constituents that are unknown or unverified, may not comply with applicable pretreatment standards, pollution limitations or requirements set forth in this chapter, or that the discharge will not meet the purpose and intent of this chapter;
3. Haulers are prohibited from discharging wastes that would violate any provision in TMC 12.08C.100;
4. Haulers shall comply with specific pollutant limitations established by the Control Authority under this chapter which are specific to the hauled waste to be discharged;
5. The Control Authority may sample and analyze the hauled wastes or require the hauler to perform such sampling and analysis to verify that each hauled load complies with any applicable pretreatment standards and requirements regulated by this chapter. Wastes approved for discharge to the POTW shall be representative of what the hauler disclosed in the manifest or trip ticket. The Control Authority may sample and analyze the contents of any hauled waste tank or container prior to the discharge of hauled waste to the POTW to determine compliance with the conditions of any discharge approval granted under this chapter. The Control Authority may assess and collect a charge to recover such sampling and analytical costs as a pre-condition to determining if a discharge will be authorized;
6. The Control Authority may require haulers to sample and analyze hauled waste, including at the location where the hauled waste is generated;
7. Haulers shall receive prior approval from the Control Authority prior to discharging hauled waste to the POTW. The Control Authority may require a hauler to obtain a control mechanism prior to discharging hauled waste to the POTW;
8. Haulers shall notify the Control Authority of any new commercial or industrial customers, or changes in the nature of hauled waste originating from existing customers;
9. The Control Authority may restrict the maximum number of loads that a hauler may discharge during a specific period of time, and the discharge rate and volume of each load;
10. If requested by the Control Authority, a hauler shall provide a manifest form or similar trip ticket for every load prior to discharging hauled waste to the POTW. The manifest form or ticket shall include, at a minimum:
  - a. The name and address of each customer or source of waste;
  - b. The permit number;
  - c. The truck identification;
  - d. The volume of wastewater from each source;
  - e. The type of waste to be discharged;
  - f. Known or suspected pollutants present in load(s);
  - g. Signatory Certification; and
  - h. Certification that the hauled waste is not hazardous;
11. The Control Authority may impose rates and fees for hauled wastes as established by ordinance or resolution of the City Council;
12. Haulers shall maintain tanks, pumps, valves, hoses, racks, cylinders, diaphragms, pipes, connections, and other appurtenances on a vehicle in good repair to avoid leaks and spills at discharge locations designated by the Control Authority;
13. Hauled waste disposed of to the POTW shall only be disposed of at a location designated by the Control Authority;
14. Each hauler shall maintain its hauled waste vehicle to prevent leaks and spills at the designated discharge location. Any leaks or spills shall be promptly cleaned up by the hauler causing such leak or spill;
15. The Control Authority may require haulers to obtain a performance bond in an amount as specified by the Control Authority as a condition of discharging hauled waste to the POTW. When required, proof of bonding, in a form acceptable to the City Attorney, shall be provided to the City prior to discharging hauled waste to the POTW; and

16. The Control Authority may revoke or suspend the authorization to discharge hauled waste when the Control Authority has determined that a hauler has violated any provision of this chapter or when it determines that revocation or suspension is necessary to protect the POTW.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.520 Requirements for dental facilities.**

A. Best Management Practices for Dental Facilities.

1. Applicability.

These BMPs apply to dental dischargers. Dental dischargers are not significant industrial users unless designated as such by the Control Authority. Dental dischargers are not categorical industrial users. These BMPs do not apply to dental dischargers that:

- a. Exclusively practice one or more of the following dental specialties: oral pathology, oral and maxillofacial radiology, oral and maxillofacial surgery, orthodontics, periodontics, or prosthodontics;
- b. Discharge wastewater from a mobile unit operated by a dental discharger;
- c. Do not discharge any amalgam process wastewater to the POTW (e.g., a dental discharger that collects dental amalgam process wastewater for transfer to a centralized waste treatment facility as defined in 40 CFR Part 437); and
- d. Do not place or remove dental amalgam except in limited emergency or unplanned, unanticipated circumstances that are reported and certified to the Control Authority as required in 40 CFR Section 441.50.

2. Reporting.

- a. The duly authorized representative of a dental discharge facility shall submit a dental user survey and certification to the Control Authority on a form provided by the Control Authority.
- b. A new source dental discharger shall submit the dental user survey and certification within ninety (90) days of discharge to the sanitary sewer system.
- c. A dental discharger existing on the effective date of the ordinance adopting this chapter, shall submit the dental user survey and certification to the Control Authority by October 12, 2020.
- d. Exempt dental dischargers shall submit the dental user survey and certification by October 12, 2020, or within ninety (90) days of operation if a new facility.

3. Amalgam Separator Requirements.

- a. A new source dental discharger shall install, operate, and maintain an amalgam separator or device compliant with 40 CFR Section 441.30 prior to discharge to the POTW.
- b. All dental facilities that discharge amalgam process wastewater to the POTW shall install an amalgam separator or device and implement the required best management practices in accordance with this section.
- c. Existing source dental dischargers shall install, operate, and maintain an amalgam separator compliant with 40 CFR Section 441.30 by July 14, 2020. Existing facilities with non-compliant amalgam separators shall comply by June 14, 2027, unless replaced earlier due to malfunction.

4. Amalgam Separator Required Best Management Practices.

a. All amalgam separators required under this chapter shall meet and comply with the following BMPs:

- (1) The amalgam separator shall be compliant with 40 CFR Section 441.30(1) and certified to meet at least a 95% solids removal efficiency as specified by federal or state regulations per 40 CFR Section 441.30(1)(i);
- (2) The amalgam separator shall allow the dental discharge facility to make direct observations as to the level of solids in the collection container, proper solid and liquid separation, and the condition of all plumbing connections;
- (3) The amalgam separator shall be installed so that all amalgam contaminated wastewater passes through the unit before being discharged to the POTW;
- (4) The amalgam separator shall be installed so that it is accessible for cleaning and inspection;

(5) The amalgam separator shall be serviced at a minimum of once every twelve (12) months, in accordance with the manufacturer's instructions or more frequently if visual inspections indicate that the level of solids is at or over 85% of the recommended maximum level, whichever is more stringent; and

(6) Amalgam waste removed from the amalgam separator shall be collected and handled in accordance with the manufacturer's instructions and applicable federal and state regulations, and local ordinances.

b. Each dental discharge facility shall ensure dental amalgam wastestreams from chair side traps, screens, vacuum pump filters, dental tools, cuspidors, or collection devices discharge through an appropriate amalgam separator.

c. Each dental discharge facility shall operate and maintain all equipment in accordance with the manufacturer's instructions.

d. Each dental discharge facility shall use disinfecting line cleaners that are non-acidic and non-oxidizing with a pH between 6-8 Standard Units. Prohibited cleaning chemicals include but are not limited to: bleach; chorine; iodine; and peroxide chemicals and other oxidizing cleaners.

e. All water containing amalgam waste shall be plumbed through the amalgam separator. When cleaning, ensure all filters or traps are rinsed over sinks or drains that discharge to the amalgam separator.

f. The dental discharge facility shall not cause or contribute to pass through or interference, or violate TMC 12.08C.100.

#### 5. Record Keeping.

All records required pursuant to this chapter shall be kept on site for a minimum of three (3) years, unless a longer retention period is specified in writing by the Control Authority, and shall be made available to the Control Authority as required by this chapter. Each dental discharge facility shall maintain records of:

a. Amalgam disposal: Records shall include the date, name and address of the facility where amalgam waste is shipped, and the amount shipped;

b. Visual inspections: Inspection logs shall include the date and time of the visual inspection, name and initials of person conducting the inspection, level of solids, maintenance needed, or other identified problems (e.g., leaks); and

c. Amalgam separator: Records shall include all maintenance and service completed on the amalgam separator.

#### 6. Business Modifications.

The owner and operator of a dental discharge facility shall inform the Control Authority in writing prior to:

a. Sale or transfer of ownership of the dental discharge facility;

b. Change in the trade name under which the dental discharge facility is operated;

c. Change in the nature of the services provided at the dental discharge facility that affects the potential to discharge amalgam; and

d. Remodel of the dental discharge facility that may result in an increase in flow or pollutant loading or that otherwise requires the owner or operator of the dental discharge facility to submit plans or specifications for approval through a building, land use, permitting or zoning department, or any other formal approval process by the City.

#### 7. Inspections and Data Collection.

The Control Authority may conduct inspections as authorized by this chapter, and/or require an additional or updated dental user survey for any dental discharge facility.

(Ord. 28761 Ex. C; passed May 25, 2021)

## REPORTING AND NOTIFICATION REQUIREMENTS

### 12.08C.600 Baseline monitoring reports.

A. Within either one hundred eighty (180) days after the effective date of a categorical pretreatment standard, or the final administrative decision on a category determination under 40 CFR 403.6(a)(4), whichever is later, existing industrial users currently discharging to or scheduled to discharge to the POTW shall submit a report which contains the information listed in subsection B below. At least ninety (90) days prior to commencement of their discharge, the owners, operators, permittees, and facility managers of new sources and sources that become categorical industrial users subsequent to the promulgation of an applicable categorical pretreatment standard, shall submit to the Control Authority a report which contains the following:

1. The information listed in subsection B below;
2. The method of pretreatment intended to be used to meet applicable pretreatment standards; and
3. Estimates of anticipated flow and quantity of pollutants to be discharged from regulated process streams and other non-process streams.

B. Baseline monitoring reports shall include the following information:

1. All information listed in TMC 12.08C.340.A.1 through TMC 12.08C.340.A.11; and
2. Measurement of pollutants:
  - a. The industrial users shall take a minimum of one (1) representative sample to compile the data necessary to comply with the requirements of this paragraph;
  - b. Samples shall be taken immediately downstream from pretreatment facilities if such facilities exist or immediately downstream from the regulated processes if no pretreatment facilities exist. Industrial users shall measure the flows and concentrations necessary to allow use of the combined wastestream formula in 40 CFR Section 403.6(e) if other wastewaters are mixed with the regulated wastewater prior to pretreatment. Where an alternate concentration or mass limit has been calculated in accordance with 40 CFR Section 403.6(e) this adjusted limit along with supporting data shall be submitted to the Control Authority. Both daily maximum and average concentrations (where determined) shall be reported;
  - c. Sampling and analysis shall be performed in accordance with the sampling techniques described in this chapter and 40 CFR 136;
  - d. The Control Authority may allow the submission of a baseline monitoring report which uses historical data only, provided the data is sufficient to determine the need for industrial pretreatment measures;
  - e. The baseline report shall indicate the time, date and place of sampling, and the methods of analysis. Industrial users shall certify that such sampling and analysis is representative of normal work cycles and expected pollutant discharges to the POTW; and
- f. All baseline monitoring reports shall be certified in accordance with TMC 12.08C.350.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.610 Compliance schedules.

A. When a compliance schedule is granted by the Control Authority under TMC 12.08C.410.B.8, or other provision of this chapter, the following conditions shall apply:

1. The schedule shall contain progress increments in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment required for the industrial user to meet the applicable pretreatment standard. Such major events include, but are not limited to, hiring an engineer, completing preliminary and final plans, executing contracts for major components, commencing and completing construction, and beginning and conducting routine operations;
2. No increment referred to in subsection A.1 above shall exceed nine (9) months. The date of final compliance shall not extend beyond the final compliance date established for the applicable pretreatment standard;
3. The industrial user shall submit a progress report to the Control Authority no later than fourteen (14) days following each date in the schedule and the final date for compliance with the schedule. The industrial user shall report, at a minimum, whether or not it timely complied with progress increments to be met on such date and, if not, the date on which it expects to comply with such progress increments, the reason for the delay, and the steps being taken by the industrial user to return to the established schedule and

4. In no event shall more than nine (9) months elapse between submittal of progress reports to the Control Authority.  
(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.620 Reports on compliance with categorical pretreatment standard deadline.**

A. Existing sources and new sources subject to a categorical pretreatment deadline shall submit a report to the Control Authority stating whether compliance has been achieved by the deadline date. An existing source shall submit a report within ninety (90) days after the final compliance date established by an applicable pretreatment standard. A new source shall submit a report within ninety (90) days after first discharging wastewater to the POTW.

B. Reports submitted by existing sources and new sources under this section shall contain the information described in TMC 12.08C.340.A.1 through TMC 12.08C.340.A.11, and indicate whether the applicable pretreatment standards are being met on a consistent basis. If the report indicates that the pretreatment standards are not being met on a consistent basis, the report shall state what additional operation and maintenance and/or pretreatment is necessary to bring the industrial user into compliance with the applicable pretreatment standards and requirements. Reports submitted under this section shall be certified in accordance with TMC 12.08C.350.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.630 Periodic self-monitoring reports.**

A. Any industrial user with an industrial wastewater discharge permit shall submit periodic self-monitoring reports to the Control Authority at dates specified in its industrial wastewater discharge permit. Such reports shall compile the results of all effluent sampling required by the industrial user's industrial wastewater discharge permit during the previous reporting period. At a minimum, such industrial users shall sample their discharge twice a year unless otherwise specified in the industrial wastewater discharge permit, or by the Control Authority.

B. The periodic compliance report shall include a record of the nature and concentrations (and mass if specified in the industrial user's industrial wastewater discharge permit) of the pollutants in the effluent, subject to a pretreatment standard, that were measured, including a record of measured or estimated average and maximum daily flows taken at the industrial user's designated sampling location. Flows shall be reported based on an actual measurement. If actual measurements are not feasible, the Control Authority may allow an industrial user to report average and maximum flows by other techniques that are acceptable to the Control Authority.

C. The periodic compliance report shall also include monitoring records and any sampling information required by the industrial user's industrial wastewater discharge permit, including information necessary to determine compliance with applicable best management practices, pollution prevention alternatives, maintenance, treatment, and record keeping requirements. Production data shall be reported if required by the industrial user's industrial wastewater discharge permit, or when an industrial user is subject to a unit production-based concentration limit established by an applicable categorical pretreatment standard. Sampling and analysis that is conducted by the industrial user at the designated sampling location more frequently than is required by this section shall be included in the report.

D. The Control Authority may require industrial users to report other sampling and analysis as needed to determine compliance with this chapter.

E. Industrial users shall certify all periodic self-monitoring reports in accordance with TMC 12.08C.350.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.640 Notification of change in discharge or operations.**

A. Permitted industrial users shall file a written notification with the Control Authority a minimum of thirty (30) days prior to any significant change either in the volume or character of pollutants in its discharge, or a change in any manufacturing process or pretreatment modifications that may alter the volume or character of pollutants in its wastewater discharge, including the listed or characteristic hazardous wastes for which the industrial user has submitted initial notification under 40 CFR 403.12(p). A significant change shall be a change equal to or greater than twenty percent (20%) in the mass of a pollutant or volume of flow discharged to the POTW. For purposes of this subsection, an industrial user becomes aware when it knows, or reasonably should have known, the facts giving rise to a reporting obligation.

B. Permitted industrial users with a permit condition that imposes wastewater concentration limits based on production levels shall notify the Control Authority in writing within two (2) days of when the industrial user becomes aware that production levels will significantly change during the next calendar month.

C. The Control Authority may require permitted industrial users to submit information needed to evaluate the changed discharge, including submission of a new or revised industrial wastewater discharge permit application. The Control Authority may issue, reissue, or modify an industrial user's industrial wastewater discharge permit in response to the notice under this section.

D. Permitted industrial users shall notify the Control Authority at least thirty (30) days prior to facility shutdown or closure which might alter the character, nature, quality or volume of its wastewater.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.650 Notification and reports of potential problems.**

A. An industrial user causing a discharge to the POTW that has the potential to cause pass through or interference, including but not limited to, discharges of a non-routine and episodic nature, non-customary batch discharges, and slug loads, shall, upon first becoming aware of such discharge(s) immediately notify the Control Authority by telephone of the incident. This notification shall include the location of the discharge, type of waste discharged, concentration and volume, if known, and any corrective actions taken by the industrial user. For purposes of this subsection, an industrial user becomes aware when it knows, or reasonably should have known, the facts giving rise to a notification obligation.

B. Within five (5) days following a discharge described above in subsection A, the industrial user shall submit a written report to the Control Authority describing the causes of the discharge and the actions taken by the industrial user to prevent a recurrence of the discharge. Such report shall also indicate whether the discharge caused violations of any pretreatment prohibition, pretreatment standard, pretreatment requirements, and permit-specific or local limits. Notifications and reports made and submitted under this section shall not relieve the industrial user of any expense, loss, or damage to persons or property, natural resource damages, or other liability, including the assessment of supplemental fees, nor shall such notification or reporting relieve the industrial user from any enforcement action authorized by this chapter.

C. Industrial users shall post a notice in a prominent place at their facility that makes employees aware of the notification obligation in this section. Such notice shall include the point of contact and telephone number to call at the POTW to report a discharge covered by this section.

D. Industrial users shall notify the Control Authority immediately of any changes at its facility affecting the potential for a slug discharge.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.660 Slug discharge - Notification and plan development.**

A. Each industrial user shall establish protective measures at their facility to avoid and prevent spills and slug discharges of pollutants and prohibited substances to the POTW. BMPs to prevent the discharge of spill or slug discharges shall be implemented and maintained at the industrial user's expense.

B. Each industrial user shall report all spills to the Control Authority that occur within the boundaries of the industrial user's facility whether or not the spill results in a discharge to the POTW.

C. The Control Authority may require any industrial user to prepare and implement a Slug Discharge Control Plan (SDCP). The Control Authority's acceptance of such plan shall not relieve an industrial user from the responsibility to modify its SDCP, as necessary, to meet the requirements of this chapter. SDCP's shall address, at a minimum, the following:

1. A description of all discharge practices, including non-routine discharge practices;
2. A description of all stored chemicals, disclosing all ingredients in formulations which could violate this chapter if discharged to the POTW;
3. A description of potential discharge pathways to the POTW;
4. The procedures for ensuring immediate notification to the Control Authority of any slug discharge; and
5. The procedures to prevent adverse impacts from any slug discharge. Such procedures shall address the inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site runoff, worker training, building or use of existing containment structures or equipment, measures for containing pollutants, and measures and equipment for emergency response.

D. Industrial users shall immediately notify the Control Authority when a slug discharge to the POTW occurs. This notification shall include the location of the discharge, date and time of the discharge, type of substances discharged, the concentration of contaminants, to the extent known, the volume of the discharge, and any corrective actions taken. In addition



to enforcement under this chapter, industrial users responsible for a slug discharge shall be liable for all supplemental fees incurred by the Control Authority caused by and in response to such event.

E. Within five (5) days following a slug discharge, the industrial user shall submit a written report to the Control Authority describing the cause of the discharge, including any information that has become available to supplement the industrial user's initial notice. The written notice shall also include measures taken by the industrial user to prevent similar events in the future.

F. Industrial users shall review their SDCP's annually, or sooner if a change is made at an industrial user's facility that may require modifications to the SDCP. Modifications to the SDCP shall be submitted to the Control Authority for review and acceptance.

G. Industrial users subject to this section shall post signs in conspicuous locations on the industrial user's facility notifying employees about the procedures for reporting a slug discharge to the Control Authority.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.670 Reports for industrial users.**

If the Control Authority deems it reasonably necessary in order to assure compliance with provisions of this chapter, it may require any industrial user to submit an industrial wastewater discharge permit application, questionnaire, a report on BMP implementation, or other reports and notifications authorized by this chapter in a format and timeframe as specified by the Control Authority.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.680 Notice of noncompliance.**

If sampling and analysis performed by, or on behalf of, an industrial user indicates a violation of this chapter has occurred or is occurring, the industrial user shall notify the Control Authority within twenty-four (24) hours of becoming aware of the violation. Unless otherwise directed by the Control Authority, the industrial user shall repeat the sampling and analysis within five (5) days and submit the results to the Control Authority no later than thirty (30) days after becoming aware of the violation. For purposes of this section, an industrial user becomes aware when it knows, or reasonably should have known, the facts giving rise to a notification obligation.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.690 Notification of the discharge of hazardous waste.**

A. Any industrial user shall notify the Control Authority, in writing, of any discharge into the POTW of a substance which, if otherwise disposed of, would be a hazardous waste under 40 CFR Part 261 or a dangerous waste under Chapter 173-303 WAC. Such notification shall be made within the appropriate time frames specified in TMC 12.08C.650 or within twenty-four (24) hours of becoming aware of the discharge, whichever is shorter. Such notification shall include:

1. The name of the hazardous waste as set forth at 40 CFR Part 261 or the name of the dangerous waste in Chapter 173-303 WAC;
2. The EPA hazardous waste number;
3. The type of discharge (continuous, batch, or other);
4. An identification of the hazardous constituents contained in the wastes;
5. An estimation of the mass and concentration of such constituents in the wastestream discharged during that calendar month;
6. An estimation of the mass of constituents in the wastestream expected to be discharged during the following twelve (12) months;
7. A statement that the industrial user has a program in place to reduce the volume and toxicity of hazardous wastes generated to the degree it has determined to be economically practical; and
8. Certification as required by TMC 12.08C.350.

B. Any industrial user shall additionally notify the EPA Regional Waste Management Division Manager and the Washington State Department of Ecology, Hazardous Waste & Toxics Reduction program, in writing, of any discharge into the POTW of a substance which, if otherwise disposed of, would be hazardous waste under 40 CFR Part 261 or a dangerous waste under Chapter 173-303 WAC and meets the reporting criteria specified at 40 CFR Section 403.12(p). Notification to the State and EPA is the responsibility of the industrial user and shall be made as required under 40 CFR Section 403.12(p). The industrial

user shall provide the Control Authority with copies of all notifications made to the Washington State Department of Ecology and EPA.

C. In the case of any new regulation under Section 3001 of the Resource Conservation and Recovery Act (RCRA) identifying additional characteristics of hazardous waste or listing any additional substance as hazardous waste, the industrial user shall notify the Control Authority, the EPA Regional Waste Management Waste Division Director and the Washington State Department of Ecology, Hazardous Waste & Toxics Reduction program of the discharge of such substance within ninety (90) days of the effective date of such regulations.

D. The requirements of this section do not create a right or privilege to discharge any substance not otherwise allowed to be discharged by this chapter, a permit issued hereunder, or any applicable federal or state regulation.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.700 Requests for information.**

A. Permittees and other persons subject to regulation under this chapter shall timely submit the following to the Control Authority upon request:

1. Information requested by the Control Authority to determine whether an industrial wastewater discharge permit or other control mechanism should be issued, modified, revoked, reissued, or terminated, or to determine compliance with such permit, control mechanism, or this chapter; and

2. Copies of any records that are required by its industrial wastewater discharge permit, or other control mechanism, including but not limited to, information regarding industrial processes, the nature and characteristics of wastes and wastewaters generated at the industrial facility, and the method of disposal of wastes.

B. Failure to provide information within the timeframe specified by the Control Authority shall be a violation of this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

## COMPLIANCE MONITORING AND RECORD KEEPING

### 12.08C.800 Analytical and sampling requirements.

All pollutant sampling and analysis required by this chapter 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 a pollutant subject to sampling under this chapter, sampling and analysis shall be performed in accordance with procedures approved by the Control Authority. Unless specified below or otherwise specified by the Control Authority, data submitted to the Control Authority shall be analyzed by a laboratory registered or accredited under the provisions of Chapter 173-50 WAC. This requirement shall not apply to the following data submitted to the Control Authority: flow; temperature; settleable solids; conductivity; pH; turbidity; and internal process control parameters used solely for internal process control.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.810 Specific sampling requirements for industrial users.

A. Industrial users shall certify that all samples required to be collected under this chapter are representative of normal work cycles and the expected pollutant discharges from the industrial user's facility occurring during the reporting period. Industrial users shall also ensure that samples are collected during the period(s) specified in their industrial wastewater discharge permit, or as otherwise required by the Control Authority. In addition, industrial users shall comply with the following sampling protocols:

1. Use proper sample containers appropriate for sample analysis and sample collection and preservation as specified by the protocols in 40 CFR Part 136;
2. Obtain samples for oil and grease, temperature, pH, cyanide, total phenols, sulfides, and volatile organic compounds using grab sample techniques;
3. For certain pollutants identified in an industrial user's industrial wastewater discharge permit, an industrial user may composite multiple grab samples taken over a twenty-four (24) hour period, unless a different time period is specified by the Control Authority. Industrial users may composite grab samples for cyanide, total phenols, and sulfides either in the laboratory or in the field, and may composite grab samples for volatile organics and oil and grease in the laboratory prior to analysis;
4. For all other pollutants, industrial users shall employ twenty-four (24) hour flow-proportional composite samplers unless the Control Authority authorizes or requires an alternative sample collection method. Time-proportional sampling may be approved or used by the Control Authority where time-proportional samples are believed representative of the discharge;
5. The Control Authority may authorize composite samples for parameters unaffected by the compositing procedures, as appropriate;
6. The Control Authority may require grab samples either in lieu of or in addition to composite sampling to show compliance with instantaneous discharge limits;
7. Industrial users conducting sampling activities to complete baseline monitoring and ninety (90) day compliance reports required by TMC 12.08C.600 and TMC 12.08C.620 shall collect at least four (4) grab samples for pH, cyanide, total phenols, oil and grease, sulfide and volatile organic compounds. Industrial users may composite samples prior to analysis if allowed under subsection 3 above. When historical sampling data exists, the Control Authority may authorize fewer samples if it determines that use of such samples will satisfy the requirements of this section;
8. For industrial users conducting sampling to complete periodic self-monitoring reports under TMC 12.08C.630, the Control Authority may specify the number of grab samples necessary to assess and assure compliance with applicable pretreatment standards and requirements; and
9. Industrial users shall properly operate, clean, and maintain sampling and flow metering facilities and devices and ensure they function properly.

(Ord. 28761 Ex. C; passed May 25, 2021)

### 12.08C.820 Monitoring – Recordkeeping.

In addition to any recordkeeping requirements set forth in an industrial user's industrial wastewater discharge permit or other control mechanism, all industrial users subject to the reporting requirements of this chapter shall retain and make available for inspection and copying by the Control Authority at its facility all records the industrial user generates when conducting

monitoring activities required by this chapter. Such industrial users shall also retain records associated with best management practices when such practices are required by the Control Authority. Monitoring records shall include chain-of-custody information including, at a minimum, the date, time, place and method of sampling, and the name of the person(s) conducting the sampling; the quality control and quality assurance procedures used and the name of the person(s) with control of the sample prior to analysis; the place and date where the sampling analysis was completed, the analytical technique(s) used, and the name of the person conducting the analysis; and the results of the sampling analysis. Industrial users shall retain the records described in this section at its permitted facility for inspection and copying by the Control Authority for three (3) years, unless a longer retention period is specified in writing by the Control Authority. The industrial user's obligation to maintain records under this section shall be automatically extended for the duration of any administrative enforcement or litigation action brought by the Control Authority against the industrial user.

(Ord. 28761 Ex. C; passed May 25, 2021)

**RIGHT OF ENTRY AND CONFIDENTIALITY****12.08C.900 Right of entry - Inspection and sampling.**

A. Authorized representatives of the Control Authority bearing proper credentials and identification shall have the right to enter the facility of any industrial user at reasonable times to conduct inspections and gather samples to determine whether an industrial user is complying with the requirements of this chapter and any industrial wastewater discharge permit or other control mechanism issued thereunder. Reasonable times shall include normal business hours, hours during which production, treatment, or discharge occurs, or times when the Control Authority has reasonable cause to believe that a violation has occurred or is occurring requiring immediate inspection.

B. Access shall include all parts of the facility for the purpose of inspection, and may include, but not be limited to surveillance, sampling discharges or materials likely to be discharged, examination and copying of records related to compliance with this chapter, evaluating pretreatment facilities, and the performance of additional duties relating to the compliance inspection.

C. Where an industrial user has security measures in force which require proper identification and clearance before entry into the facility, the industrial user shall make necessary arrangements with its security personnel so that Control Authority representatives bearing proper credentials and identification will be permitted to enter without delay for the purpose of conducting compliance inspection duties.

D. The Control Authority may require installation of devices necessary to sample and monitor industrial wastewater discharges as required by this chapter. The Control Authority may, with the industrial user's consent, temporarily install devices to sample and monitor discharges on an industrial user's premises when existing sampling and monitoring devices are inadequate to determine whether an industrial user's discharge is complying with the requirements of this chapter.

E. The Control Authority shall have access to and use of all monitoring facilities within an industrial user's facility to evaluate the industrial user's compliance with this chapter.

F. Industrial users shall maintain unobstructed, safe and convenient access to the areas of the facility to be inspected or sampled. Upon request by the Control Authority, an industrial user shall remove, at its own expense, any obstructions that prevent the Control Authority from undertaking its inspection or sampling activity.

G. Any unreasonable interference with the Control Authority's access under this section shall be a violation of this chapter, and may result in revocation of an industrial wastewater discharge permit, suspension or termination of authorization to discharge nondomestic wastewater to the POTW, or other enforcement authorized by this chapter.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.910 Public Disclosure and Confidentiality.**

Information submitted to and maintained by the Control Authority pursuant to this chapter is subject to public disclosure pursuant to the provisions of Chapter 42.56 RCW. Financial, commercial and proprietary information submitted by an industrial user which it identifies as confidential may be exempt from public disclosure pursuant to the provisions of Chapter 42.56 RCW.

(Ord. 28761 Ex. C; passed May 25, 2021)

**PUBLICATION OF INDUSTRIAL USERS IN SIGNIFICANT NONCOMPLIANCE**

**12.08C.1000 Publication of industrial users in significant noncompliance.**

A. The Control Authority shall publish annually, in a newspaper of general circulation that provides meaningful public notice within the jurisdiction served by the POTW, a list of the industrial users which, at any time during the previous twelve (12) months, were in significant noncompliance with applicable pretreatment standards and met any of the criteria below:

1. Chronic violations of wastewater discharge limits in which sixty-six percent (66%) or more of all the measurements taken for the same pollutant parameter during a six (6) month period exceed by any magnitude a numeric pretreatment standard or requirement, including instantaneous limits;
2. Technical review criteria (TRC) violations, defined here as those in which thirty-three percent (33%) or more of all the measurements taken for the same pollutant parameter during a six (6) month period equal or exceed the product of the numeric pretreatment standard or requirement, including instantaneous limits multiplied by the applicable TRC, which is 1.4 for BOD, TSS, fats, oils and grease, and 1.2 for all other pollutants except pH;
3. Any other violation(s) of a pretreatment standard or requirement, including daily maximum, long-term average, instantaneous limit or narrative standard that the Control Authority determines to have caused, alone or in combination with other discharges, pass through or interference, including endangering the health of the general public or the health of POTW personnel;
4. Any discharge of a pollutant that has caused imminent endangerment to human health, welfare or to the environment or has resulted in the Control Authority exercising its emergency authority to halt or prevent such discharge;
5. Failure to meet a compliance schedule milestone contained in an industrial wastewater discharge permit or compliance order for starting construction, completing construction, or attaining final compliance within ninety (90) days after the milestone schedule date;
6. Failure to provide, within forty-five (45) days after the due date, any required report, including a baseline monitoring report, 90-Day compliance report, periodic self-monitoring reports, and reports on compliance with compliance schedules;
7. Failure to accurately report non-compliance; or
8. Any other violation or group of violations, which may include a violation of best management practices, which the Control Authority determines will adversely affect the operation or implementation of the local pretreatment program.

(Ord. 28761 Ex. C; passed May 25, 2021)

**AFFIRMATIVE DEFENSES TO DISCHARGE VIOLATIONS****12.08C.1100 Upsets.**

A. An upset shall constitute an affirmative defense to an enforcement action brought for noncompliance with categorical pretreatment standards if the requirements of subsection B below are met.

B. An industrial user who wishes to establish the affirmative defense of an upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant and reliable evidence that:

1. An upset occurred and the industrial user can identify the cause(s) of the upset;
  2. The facility was at the time being operated in a prudent and workman-like manner and in compliance with applicable operation and maintenance procedures;
  3. The industrial user has submitted the following information to the Control Authority within twenty-four (24) hours of becoming aware of the upset; for purposes of this subsection, an industrial user becomes aware when it knows, or reasonably should have known, the facts giving rise to a reporting obligation:
    - a. A description of the indirect discharge and cause of noncompliance;
    - b. The period of noncompliance, including exact dates and times or, if not corrected at the time information is submitted under this subsection, the anticipated time the noncompliance is expected to continue, and why;
    - c. The steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. If the upset was caused by a reduction, loss, or failure of the power supply to the treatment facility, an industrial user shall take steps to control production of all wastestreams to the extent necessary until the treatment facility is restored or an alternative method of treatment is provided, or until such wastestreams can be temporarily stored for future treatment, or taken off-site for treatment and disposal; and
    - d. If an industrial user provides the information required by this subsection orally within twenty-four (24) hours, the industrial user shall also provide the same information to the Control Authority in writing within five (5) days thereafter.
- C. In any enforcement proceeding, the industrial user seeking to establish the occurrence of an upset shall have the burden of proof.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.1110 Bypass.**

A. Causing a bypass by intentionally diverting wastestreams from any portion of a treatment facility is a violation of this chapter unless such bypass is specifically authorized by this section and the industrial user responsible for the bypass complies with all applicable requirements in this section.

B. If approved by the Control Authority, an industrial user may allow a bypass to occur if it does not cause a violation of a pretreatment standard or requirement, or local limit, but only if the bypass is for essential maintenance to assure efficient operation. Bypasses under this subsection B are not subject to subsections C or D below, provided the bypass is compliant with this subsection.

C. Any other bypass, whether planned or unanticipated, shall meet the following requirements as applicable:

1. Industrial users knowing in advance of the need for a bypass shall submit written notice to the Control Authority, at least ten (10) days before the date of the bypass for approval by the Control Authority, if possible. Such notice shall include a description of the planned bypass (expected volume, pollutants, etc.), its expected duration, and the reason for such bypass. The Control Authority may approve such bypass, after considering its adverse effects, if it determines that the bypass will meet all conditions set forth in subsection D below.
2. Industrial users shall notify the Control Authority of any unanticipated bypass that exceeds an applicable pretreatment standard or requirement, or a local limit, within twenty-four (24) hours of becoming aware of such bypass. For purposes of this subsection, an industrial user becomes aware when it knows, or reasonably should have known, of the facts giving rise to a notification obligation. Industrial users shall provide a written follow-up report within five (5) days of such bypass, unless waived by the Control Authority based on its determination that the industrial user's oral report was timely and complete. Unless waived by the Control Authority, written bypass reports shall contain the following information:
  - a. A description of the bypass (volume, pollutants, etc.) and its cause;
  - b. The date(s) and time(s) when the bypass started and ended;

- c. If the bypass has not been corrected, the anticipated time it is expected to continue; and
  - d. The steps the industrial user has taken or planned to reduce, eliminate, and prevent recurrence of the bypass.
- D. The Control Authority may initiate an enforcement action authorized under this chapter against an industrial user for any bypass that violates this section; provided that, it shall be an affirmative defense to such an enforcement action if the industrial user can demonstrate that:
- 1. The bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
  - 2. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance, and the industrial user submitted notices as required under subsection C above.
- E. In any enforcement proceeding, the industrial user seeking to establish an affirmative defense shall have the burden of proof.
- F. The Control Authority may approve an anticipated bypass, after considering its adverse effects, if the Control Authority determines that it will meet the requirements of this section.

(Ord. 28761 Ex. C; passed May 25, 2021)



**ENFORCEMENT AND REMEDIES****12.08C.1200 Violations, enforcement and penalties.**

A. The provisions of this chapter together with any standards, requirements and procedures promulgated under authority of this chapter or otherwise made subject to enforcement under this chapter, and all terms and conditions of any permit, control mechanism, directive or compliance order issued under authority of this chapter, are subject to enforcement pursuant to and under authority of TMC 1.82, the Uniform Enforcement Code, which code is made a part of this chapter. The control authority is authorized to exercise all powers and authority granted pursuant to TMC 1.82, including by way of example and not limitation, the power to issue compliance orders, corrective action notices, and notices of violation, assess monetary penalties, approve voluntary correction agreements, and develop, promulgate, revise, and implement policies and procedures governing enforcement actions under TMC 1.82 and 12.08C. The Director is further empowered to delegate enforcement authority under TMC 1.82 and 12.08C to such persons as may be determined by the Director. Any such power and authority authorized pursuant to TMC 1.82 is in addition to the power and authority granted pursuant to TMC 12.08C and any other applicable state or federal law or regulation.

B. Except as otherwise provided herein, the maximum monetary penalty that may be assessed for each violation per day or portion thereof, and each continuing day or portion thereof, shall not exceed \$10,000. The maximum monetary penalties set forth at TMC 1.82.050.F are not applicable to violations of this Chapter. Monetary penalties shall be assessed in accordance with the most recent version of the Environmental Services Enforcement Response Plan as promulgated by the Director pursuant to TMC Chapter 12.08A.

C. Compliance with the requirements of this chapter is mandatory except as may be otherwise provided in this chapter. Except as otherwise provided herein, any act or omission by a responsible person in noncompliance with any duty, requirement, or obligation set forth in this chapter, set forth in any standard, requirement or procedure promulgated under authority of this chapter or otherwise made subject to enforcement under this chapter, or set forth in a term or condition of any permit, authorization, control mechanism, directive or compliance order issued under authority of this chapter, shall constitute a violation of this chapter and is subject to enforcement by the Control Authority.

D. Violations of this chapter may include, by way of example, but are not limited to the following acts or omissions:

1. Failure to accurately report the wastewater constituents and characteristics of a discharge;
2. Failure to submit any report or notices required by this chapter;
3. Failure to report known or reasonably anticipated changes in wastewater constituents or characteristics, including increased flows, prior to the changed discharge;
4. Misrepresenting or intentionally failing to disclose all relevant facts in an industrial wastewater discharge permit application, report, or other submittal required under this chapter;
5. Falsifying self-monitoring reports;
6. Tampering with monitoring equipment;
7. Unreasonably withholding consent for access by authorized City representatives to conduct a compliance inspection and other activities described in TMC 12.08C.900;
8. Violating any applicable pretreatment standard, pretreatment requirement or local limit; and
9. Violating any provision of this chapter, including the terms of a permit, order, authorization or other control mechanism issued under the authority of this chapter.

E. Policies and procedures governing enforcement of violations of this chapter and assessment of monetary penalties are set forth in the Environmental Services Enforcement Response Plan. The Enforcement Response Plan, and all amendments thereto, shall be issued by the Director or Director's designee, a copy of which shall be made available to the public pursuant to such requirements and procedures as are issued by the Director pursuant to TMC Ch. 12.08A.030 to ensure public notice.

F. Any responsible person who willfully violates any provision of this chapter, or any permit, order, control mechanism or other written authorization or directive issued by the Control Authority thereunder shall, upon conviction, be guilty of a gross misdemeanor punishable by a fine of not more than \$10,000, or by imprisonment in jail for up to three hundred sixty-five (365) days, or both. Each day upon which a willful violation of this chapter, or any permit, order, control mechanism or other written authorization or directive issued by the City thereunder occurs may be deemed a separate and additional violation.

G. Any person who knowingly and falsely makes, completes, or alters a written instrument required to be submitted to the Control Authority pursuant to this chapter, or requirement or procedure promulgated under this chapter, or a term or condition

of any permit, control mechanism, directive or compliance order issued under authority of this chapter, shall be guilty of a gross misdemeanor and subject to a fine of not more than \$5,000 or by imprisonment in jail for up to three hundred sixty-five (365) days, or both. Proof of intent to defraud or injure is not required.

H. Persons, whether inside or outside the City, that discharge substances in violation of this chapter to the POTW, including but not limited to persons that cause pass through or interference, shall be liable to pay any supplemental fees the Control Authority incurs to respond to such violation in accordance with the liability for supplemental fees section set forth in TMC 12.08B.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.1210 Remedies non-exclusive.**

The enforcement provisions in this chapter are not exclusive remedies. The Control Authority may take any, all, or any combination of the enforcement actions described in this chapter against an industrial user in violation of this chapter. Furthermore, the Control Authority may pursue any other available remedies that exist in law or equity, including but not limited to, injunctive relief against an industrial user in violation of this chapter. Enforcement of violations will generally be in accordance with TMC 1.82 and the Environmental Services Enforcement Response Plan.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.1220 Suspension of service.**

A. Suspension of Service - Emergency.

In addition to any other authority set forth in this chapter, the Control Authority may, pursuant to a stop-use order, immediately suspend an industrial user’s actual or threatened discharge to the POTW whenever the Control Authority has reasonable cause to believe that, an actual or threatened discharge, or other violation of this chapter, either:

1. Presents an imminent threat or substantial danger to the health and welfare of persons or the environment, or
2. Presents an imminent threat to, or does cause, cause pass through or interference.

Depending on the emergent circumstances, the Control Authority may provide either verbal or written notice to suspend an industrial user’s actual or threatened discharge.

B. Suspension of Service – Other Violations.

The Control Authority may, pursuant to a stop-use order, suspend wastewater services at a premises where a connection to the POTW has been made in violation of this chapter, the Control Authority’s NPDES permit, or any authorization, control mechanism, directive or compliance order issued under authority of this chapter.

C. Suspension of Service – Access.

Unreasonable refusal to allow Control Authority representatives to access a premises pursuant to TMC 12.08C.900 (Right of Entry) to determine compliance with this Chapter may, pursuant to a stop-use order, result in the suspension of discharges to the POTW.

D. Any industrial user receiving a notice to suspend its discharge shall suspend discharging to the POTW in accordance with the requirements contained in the notice. If an industrial user fails to immediately comply with the terms of a notice to suspend an actual or threatened discharge, the Control Authority may take steps it deems reasonably necessary to protect the health and welfare of persons, the environment or the POTW, which may include, but is not limited to, severing the industrial user’s sanitary sewer connection at any accessible location. As a condition of allowing the industrial user to recommence its discharge, the Control Authority may require the industrial user to submit a written statement describing the corrective action it has implemented to prevent discharges that presented an imminent danger or threat to the health and welfare of persons, the environment, or threatened to interfere with the operation of the POTW.

E. Nothing in this section prevents the Control Authority from taking any other enforcement action authorized by this chapter or otherwise available at law.

(Ord. 28761 Ex. C; passed May 25, 2021)

**MISCELLANEOUS PROVISIONS**

**12.08C.1300 Severability.**

If any portion of this chapter, as now or hereafter amended, or its application to any person or circumstances, is held invalid, unenforceable or unconstitutional, such adjudication shall not affect the validity of this chapter, as now or hereafter amended, or any section, provision or part hereof or thereof not adjudicated to be invalid, unenforceable or unconstitutional, and its application to other persons or circumstances shall not be affected.

(Ord. 28761 Ex. C; passed May 25, 2021)

**12.08C.1310 Electronic records**

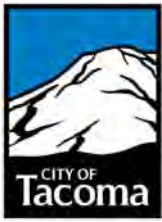
The City of Tacoma Industrial Pretreatment Program accepts electronic documents and signatures using a system compliant with 40 CFR Part 3 (Cross-Media Electronic Reporting). Users that are required to send electronic documents and signatures to the City to satisfy the requirements of this Subchapter must submit a signed subscriber agreement to the City for approval, and register online for the reporting service that the City has available. Users will have the opportunity, at the time of signing the subscriber agreement, to review the content or meaning of the subscriber agreement and the provisions of this Subchapter.

(Ord. 28955 Ex. A; passed Feb. 6, 2024)

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**APPENDIX E**  
**WASTE ACTIVATED SLUDGE APPLICATION**

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**City of Tacoma**  
Environmental Services Department

<b>City of Tacoma Hauled Waste Application</b>			
FOR DISCHARGE TO THE CITY OF TACOMA, CENTRAL TREATMENT PLANT			
<b>APPLICANT INFORMATION</b>			
Applicant Name:			
Business Name:			
DBA (doing business as):			
Mailing Address:			
City:	State:	Zip:	
Physical Address:			
City:	State:	Zip:	
Office #:	Mobile #:		
Email:			
Business Contact:			
Email:		Phone #:	
<b>BUSINESS INFORMATION</b>			
City of Tacoma Business License #:			
City of Tacoma Regulatory Septic Contractor's License #:			
Universal Business Identification (UBI) #:			
Description of Business:			
<input type="checkbox"/> Sole Proprietorship	<input type="checkbox"/> Corporation	<input type="checkbox"/> General Partnership	<input type="checkbox"/> LLC
Estimate of gallons per week your business requests to discharge:			
<b>VEHICLE INFORMATION</b>			
Trucking Co:			
Make:	Model:		
License Plate #:	Truck #:		
Tank Size:			

**City of Tacoma Hauled Waste Application  
FOR DISCHARGE TO THE CITY OF TACOMA, CENTRAL TREATMENT PLANT**

Trucking Co:	
Make:	Model:
License Plate #:	Truck #:
Tank Size:	
<hr/>	
Make:	Model:
License Plate #:	Truck #:
Tank Size:	
<hr/>	
Make:	Model:
License Plate #:	Truck #:
Tank Size:	

The undersigned (hereinafter referred to as "Customer") hereby makes application for approval from the City of Tacoma, Department of Environmental Services for each vehicle listed above to be approved to discharge at the City of Tacoma, Central Treatment Plant (CTP). The Customer acknowledges and agrees that City of Tacoma Department of Environmental Services has sole discretion to remove approval and suspend privileges and/or issue escalating enforcement actions including, but not limited to, Notices of Violation with Civil Penalties of up to \$10,000 per day for each violation of TMC 12.08C if the Customer does not comply with City of Tacoma Hauled Waste Policies, does not comply with payment requirements, or does not comply with discharging the appropriate quality of sludge per Tacoma Municipal Code 12.08C. The Customer also acknowledges and agrees that the City of Tacoma, Environmental Services has sole discretion to limit the volume discharged per calendar day at the City of Tacoma, CTP. The fact that this application contains reference to the type of sludge shall not be deemed a limitation of liability. The Customer understands that any falsification of the provided information may cancel privileges to discharge at the CTP. Hold Harmless: to the fullest extent permitted by law, Applicant shall hold harmless, defend at its own expense, and indemnify the City of Tacoma, its officials, officers, employees, agents, and volunteers, against any and all liability, claims, losses, damages, or expenses, including reasonable attorney's fees, arising from all acts or omissions of Applicant or its officers, agents, or employees arising under this Hauled Waste Application.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_

<b>FOR INTERNAL USE ONLY</b>
Account #: