

# SPECIAL AUTHORIZATION TO DISCHARGE TO THE CITY OF TACOMA'S SANITARY SEWER SYSTEM

In accordance with Tacoma Municipal Code section 12.08.365 and subject to the conditions contained in Chapter 12.08 and in this Authorization, the entity specified herein is authorized to discharge to the City of Tacoma's (City) sanitary sewer system:

	1/	
19-006	Kurk	7-3-19
SAD No.	Received by	Date
Goodfellow Bros. Inc. Adrian Marlow, 206-437	-5757	
Name of Responsible Company, Authorized Representative	e, Phone No.	Pol-
22035 SE Wax Road, Suite 14 Maple Valley, WA, 9	98038	
Address of Company, Street, City, State, ZIP		
City of Fife, WSDOT and Multiple private properties	3	
Name of Property Owner, Phone number		
3725 Pacific Hwy E, Fife, WA 98424		
Address of Property Owner, Street, City, State, ZIP		
Multiple Sewer Locations in the City of Fife		
Address of Discharge Location, Street, City		

#### A. PURPOSE OF DISCHARGE:

This Special Approved Discharge Authorization (SAD or Authorization) regulates the disposal of contaminated ground and/or surface water from construction activities of the Port of Tacoma Interchange Improvement Project. All captured water must be kept in tanks and held for analytical testing. Goodfellow Bros. Inc. (the Authorized Discharger) must provide enough tankage to accommodate the length of time necessary for a contract laboratory to analyze the sample and provide analyses. Discharging will be on a batch basis after permission has been granted by the City of Tacoma. This is a for-fee authorization.

#### B. DISCHARGE CONDITIONS:

1. Flow Limitations and Monitoring Requirements:

Based on the sanitary systems, the Authorized Discharger is limited to a flow rate set by the City of Fife.

The Authorized Discharger must visually observe the discharge to prevent an overburden condition. If an overburden condition does arise, the discharge must be immediately discontinued and the City of Fife notified at (253) 922-6633

# 2. Quality Limitations and Monitoring Requirements:

The Authorized Discharger must meet the following limitations in order to discharge to the City's municipal sanitary sewer system:

City of Tacoma Municipal Code - Chapter 12.08.020; Chapter 12.08.040; and 40 CFR Part 136.3

POLLUTANT	DISCHARGE LIMIT		APPROVED ANALYTICAL METHOD		
			EPA Method	Standard Method	ASTM
Total Arsenic	0.1	mg/L	200.5; 200.7; 200.8; 200.9		,
Total Cadmium	0.25	mg/L	200.5; 200.7; 200.8		
Total Chromium	1.0	mg/L	200.5; 200.7; 200.8; 200.9		
Hexavalent Chromium	0.25	mg/L			
Total Copper	1.0	mg/L	200.5; 200.7; 200.8; 200.9		
Total Cyanide	0.64	mg/L		4500B; 4500C	
Free Cyanide	0.2	mg/L			D7237-10; D4282- 02
Total Lead	0.4	mg/L	200.5; 200.7; 200.8; 200.9		
Total Mercury	0.05	mg/L	245.1; 245.2; 245.7; 1631E		
Total Molybdenum	1.0	mg/L	200.5; 200.7; 200.8		
Total Nickel	1.0	mg/L	200.5; 200.7; 200.8; 200.9		4
Total Selenium	0.1	mg/L	200.5; 200.7; 200.8; 200.9		
Total Silver	0.2	mg/L	200.5; 200.7; 200.8; 200.9		
Total Zinc	2.0	mg/L	200.5; 200.7; 200.8; 282.2		
Total Petroleum Hydrocarbons	50	mg/L	1664A; 1664B (measured as silica gel treated, hexane extractable materials (SGT-HEM)		
рН	5.5 - 11.0		150.2	4500H <sup>+</sup> B-2000	
Total Suspended Solids	225*	mg/L	(1 × ×	2540 D - 1997	
Total Toxic Organics**	2.13	mg/L	624; 625		if *
BETX***	10	mg/L	624		

<sup>\*</sup>The Total Suspended Solids value of 225 mg/L is a benchmark. Any amount over and above may be used for billing purposes. \*\*The Sum of all Total toxic organics with 0.1 mg/L or greater cannot exceed 2.13 mg/L. \*\*\*Benzene may not exceed 0.5 mg/L.

Goodfellow Bros Inc. (the Authorized Discharger) must make visual checks of the discharge for unusual color, odor, and/or sheen. If any of these conditions are found, the discharge must be immediately discontinued and the City of Fife notified at (253) 922-6633. Discharging must be on a "batch" basis. The Authorized Discharger will be responsible to obtain samples prior to requesting permission to discharge. After the sample analysis has been completed and the results indicate no violations of the parameters above, permission to discharge may be requested from Environmental Compliance at SAD@cityoftacoma.org. Discharging without prior permission from Environmental Compliance is prohibited.

## C. DISCHARGE LOCATION:

Multiple locations within the City of Fife.

## D. OTHER CONDITIONS:

- 1. The Authorized Discharger must possess a valid NPDES permit from the Department of Ecology and/or the Environmental Protection Agency, if applicable, and operate in compliance with that permit as determined by the issuing agency.
- 2. The City of Tacoma reserves all of the powers set forth in Chapter 12.08 TMC, as well as any other applicable powers granted by the Tacoma Municipal Code, state and/or federal law, to enforce the terms of the Authorization, and to regulate the use of its municipal sewer system including, but not limited to, seeking supplemental charges under TMC 12.08.610.
- 3. The Authorized Discharger must pay the applicable fees and maintain payments as provided for in Tacoma Municipal Code Chapter 12.08.
- 4. The Authorized Discharger must cease discharge upon either of the following conditions:
  - a. Violation, either suspected or detected, of any of the discharge conditions specified in B. above; or
  - b. When directed to by the City.
- 5. The Authorized Discharger may be required to reduce the flow rate of the discharge, or cease discharging during heavy rainfall events which may overburden the sanitary sewer system.
- 6. The Authorized Discharger must deliver a letter to the City at the office of Environmental Compliance, 2201 Portland Avenue, Tacoma, 98421, (FAX (253) 502-2295) within five (5) calendar days of any exceedance of the discharge conditions specified in B above, explaining the limitations exceeded, the cause, the measures taken to mitigate it, and the measures that will prevent reoccurrence.
- 7. The Authorized Discharger must submit a new application and pay an application fee for discharges that exceed twelve (12) months in duration.
- 8. This Special Approved Discharge (SAD) Authorization is issued solely to the Authorized Discharger named in section A, the authorization to discharge to the City's sanitary sewer system is not transferrable without the City's written consent.

#### E. BILLING & REPORTING:

The Authorized Discharger must keep records of each batch discharge showing monitoring results, volume, date, and time in a log book kept on site for inspector review. The discharge records must also be submitted to the City of Tacoma for billing purposes on a monthly basis. Monthly reporting is due by the 15th of each following month. If no discharge occurred then a report stating that there was no discharge must be submitted. The Authorized Discharger must notify this office, in writing, upon project completion for final billing.

Environmental Services, Business Operations City of Tacoma 2201 Portland Avenue Tacoma, WA 98421 Fax (253) 502-2295

## F. ENFORCEMENT:

Violations of this Authorization or of Tacoma Municipal Code Chapter 12.08 may be subject to Notices of Violation w/Civil penalties of up to \$5000.00 per violation per day.

#### G. TERM OF AUTHORIZATION:

This Special Approved Discharge Authorization expires one year from the date of issuance. To extend this SAD, please submit an application at least one month prior to expiration.

## ON BEHALF OF THE CITY OF TACOMA

Dated

Dan C. Thompson, Ph.D.

**Business Operations Division Manager** 

**Environmental Services** 

The 24-hour emergency telephone number for City of Tacoma Sewer Transmission Operation and Maintenance is (253) 591-5595. The regular business hours (Mon-Fri 8:00 A.M. to 4:30 P.M.) number is (253) 591-5588. FAX (253) 502-2295