



**SAN FRANCISCO PUBLIC UTILITIES COMMISSION**

Wastewater Enterprise/Collection System Division  
3801 Third Street, Suite 600, San Francisco, CA 94124 • Tel. (415) 695-7310 • Fax (415) 695-7388



June 2, 2011

Ms. Deborah Addad  
Director of Operations  
The J. David Gladstone Institutes  
1650 OWENS ST.  
SAN FRANCISCO, CA 94158

SIC/ID: 8733/03134

**SUBJECT: Pollutant analytical results**

Dear Ms. Deborah Addad :

The Wastewater Enterprise/Collection System Division recently collected grab and composite samples from one waste stream, which discharges from the Gladstone Institute into the City and County of San Francisco's sewerage system. All of the sampling and analyses were performed in accordance with procedures established by the Environmental Protection Agency (EPA) pursuant to Section 304 (g) of the Clean Water Act, and contained in 40 CFR Part 136, and amendments thereto. Summaries of the analyses are enclosed.

The analytical results show that during the monitored period, your facility's process wastewater discharges were in compliance with the City and County of San Francisco's discharge limits for pH and heavy metals. Those limits are contained in Section 123(a) of Chapter X (Public Works Code) of Part II of the San Francisco Municipal Code, Article 4.1 (hereinafter referred to as "Article 4.1"), and in the City's Department of Public Works Order No. 158170.

Please note that compliance during the monitored period does not alter your continuing duty to comply with all of the limitations and prohibitions contained in your facility's permit, and/or in Section 123 of Article 4.1.

If you have any questions about the information provided, please contact Dr. John Gregson at 415-695-7358.

Sincerely,

Bruce Seale, Acting Manager  
Pretreatment Program  
Wastewater Enterprise / Collection System Division

Enclosure

CITY AND COUNTY OF SAN FRANCISCO  
**Wastewater Enterprise/Collection System Division**  
 TOXIC POLLUTANT COMPLIANCE MONITORING REPORT

DATE: 06/02/2011

SOURCE The J. David Gladstone Institutes, CLEANOUT (Sewer cleanout @ Owens (SE corner of building))

REQUEST 23678

DAY	Sample Date	TOXIC POLLUTANT ANALYSIS TABLE (mg/L)*										
		[As]	[Cd]	[Cr]	[Cu]	[Pb]	[Hg]	[Ni]	[Ag]	[Zn]	[CN(T)]	Phenols
1	04/21/11	ND	ND	ND	0.199	ND	0.0014	ND	ND	0.053		
2	04/22/11	ND	ND	ND	0.117	ND	0.0005	ND	ND	0.016		
3	04/26/11	ND	ND	ND	0.137	ND	ND	ND	0.007	0.029		
4	04/27/11	ND	ND	ND	0.136	ND	ND	ND	0.021	0.017		
5	04/28/11	ND	ND	ND	0.086	0.026	ND	ND	0.008	0.007		
AVERAGE VALUES (mg/L)		ND	ND	ND	0.135	ND	0.0004	ND	0.007	0.024		

COMPLIANCE STATUS

CCSF LOCAL LIMITS	4.00	0.50	5.00	4.00	1.50	0.050	2.00	0.60	7.00	1.00	23.00
SINGLE SAMPLE MAXIMUM	N/A	N/A	N/A	0.199	0.026	0.0014	N/A	0.021	0.053	N/A	N/A
VIOLATION(S)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NUMBER OF VIOLATIONS	0	0	0	0	0	0	0	0	0	0	0
POTENTIAL NUMBER OF TRC VIOLATIONS	0	0	0	0	0	0	0	0	0	0	0
DETECTION LIMITS	0.024	0.002	0.002	0.007	0.022	0.0002	0.006	0.006	0.002	0.010	0.05
FEDERAL DAILY MAX. LIMITS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FEDERAL MONTHLY AVG. LIMITS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\* EPA/Standard Methods: As,Cd,Cr,Cu,Pb,Ni,Ag,Zn - EPA200.7, Hg - EPA245.1, CN(T) - SM4500 CN-, Phenol - SM5530D  
 ND = Not detected above the MDL      N/A = Not Applicable      TRC = TECHNICAL REVIEW CRITERIA (1.2 X LOCAL LIMIT)

CITY AND COUNTY OF SAN FRANCISCO

06/02/2011

**Wastewater Enterprise/Collection System Division**

Grab pH Compliance Report

**SOURCE:** The J. David Gladstone Institutes - CLEANOUT

**SIC/ID #:** 8733 / 03134

**REQUEST:** 23678

	Sample Date	Sample Time (Hours)	pH Measurement	pH Limit Violation?
1	04/21/2011	920	6.80	No
2	04/22/2011	953	6.75	No
3	04/26/2011	1010	6.70	No
4	04/27/2011	925	8.80	No
5	04/28/2011	946	8.30	No
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

**Local pH Limit:** 6.0 min. ; 9.5 max.

(Chapter X (Public Works Code) of Part II of the San Francisco Municipal Code, Article 4.1, Section 123(a)(1))