



DEPARTMENT OF THE NAVY

U.S. NAVAL AIR FACILITY ATSUGI

PSC 477 BOX 9

FPO AP 96306-0001

11000

Ser N4-PRA4/0300

16 JUL 2020

From: Commanding Officer, U.S. Naval Air Facility Atsugi

To: Parents and Staff

Subj: CHILD DEVELOPMENT CENTER AND SHIRLEY LANHAM ELEMENTARY
SCHOOL DRINKING WATER

Encl: (1) Overview of Testing Results and Corrective Actions

(2) Complete Test Results

(3) Floor Plans of Sampling Areas

1. I want to make you aware of the latest developments regarding our efforts to address elevated lead levels in drinking water at the Child Development Center (CDC) and Shirley Lanham Elementary School (SLES) in U.S. Navy Air Facility (NAF) Atsugi. Recall, that in November 2019, I informed you of the results of the recent water testing of 429 outlets at the CDC, SLES, Halsey and Ranger Gyms, Outdoor Pool, and Youth and Teen Centers. Of these, 17 outlets tested higher than 15 parts per billion (ppb) screening level for lead. This is the Navy's designated level for action with additional testing and corrective measures. Of the 17 outlets that tested higher than 15 ppb, 10 are in areas of SLES that are no longer in use; these outlets were permanently secured with signs and access controlled by the school. The remaining 7 outlets were secured and re-sampled after completing all corrective measures.

2. We recently completed all corrective measures, and additional testing shows that the levels at the CDC and SLES are all below the screening level of 15 ppb. Specifically, after the initial findings, we took the following corrective actions:

a. We re-sampled water outlets in Building 3250, CDC, after flushing in accordance with Commander, Navy Installations Command (CNIC) Instruction 5090.6. Two of the five outlets sampled at the CDC exceeded the screening level of 15 ppb. Follow-up testing results indicated that the elevated levels of lead appeared to be caused by the components of the water faucets. These water faucets were removed and replaced with faucets that are compliant with current lead-free classification and meet the National Sanitation Foundation (NSF) 61 standards. Testing conducted after implementation of these corrective measures shows that these faucets are now below the screening level of 15 ppb.

b. In SLES, we re-sampled the two water faucets that exceeded the screening level of 15 ppb. Testing conducted after flushing these outlets shows that these faucets are now below the screening level of 15 ppb.

3. I have attached the complete set of test results, which include the list of sampling locations and the purpose of the water outlet (drinking fountain, sink, or faucet). As described above, for

Subj: CHILD DEVELOPMENT CENTER AND SHIRLEY LANHAM ELEMENTARY
SCHOOL DRINKING WATER

those locations that exceeded the recommended screening level on the first test, we conducted a follow-on re-sampling. Enclosure (2) provides details on which outlets required corrective action and the actions taken. For outlets where corrective actions were implemented, the attachment also shows the results of follow-on sampling to confirm lead levels below 15 ppb. I have also enclosed floor plans which delineates locations where initial water sampling results exceeded 15 ppb. All outlets are now below the Navy-recommended screening level.

4. For your information, I am also including links to additional drinking water quality resources:

a. Environmental Protection Agency (EPA) (lead in drinking water in schools and day care centers): <https://www.epa.gov/dwreginfo/lead-drinking-water-schools-and-child-care-facilities>

b. Annual water quality report at your home:
https://www.cnic.navy.mil/content/dam/cnic/cnrj/pdfs/CCR_2018_Atsgui.pdf

5. Please be assured that my team and I will continue to monitor and test water quality at NAF Atsugi to ensure our drinking water complies with EPA regulations. If you have questions or concerns, please bring them to the attention of the staff.

6. If you have any health related questions or concerns about lead exposure, you are encouraged to contact your health care provider or, if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider at DSN 315-264-4686.

7. We are committed to the safety and health of all personnel and family members using our facilities and will keep you updated on this issue.


L. B. MACK

Copy to:
CNIC N45
NAVFAC N4

Enclosure (1)

Overview of Testing Results and Corrective Actions

Overview of Testing Results and Corrective Actions for U.S. Naval Air Facility Atsugi

The Navy is committed to maintaining safe drinking water on its installations. The Naval Air Facility (NAF) Atsugi's water is supplied to the Navy and the Navy's water distribution system is regularly tested and in compliance with the Safe Drinking Water Act. Because lead exposure is a particular concern for children, and lead may be added to drinking water due to its presence in pipes, fittings, solder, and fixtures inside a building, the Navy policy requires that we test the lead content of drinking water in priority areas such as Youth Center (YC), Child Development Group Homes (CDGH), and Child Development Centers (CDC) every five years.

Navy environmental personnel conducted lead testing at the NAF Atsugi CDC, YC, Teen Center (TC), Halsey and Ranger gyms, outdoor pool, and Shirley Lanham Elementary School (SLES) in accordance with Navy and Environmental Protection Agency (EPA) guidelines. Outlets used for drinking, cooking, and washing were tested. All samples collected were sent to a certified laboratory for analysis.

Out of 429 samples collected, 17 water outlets initially tested above the Navy's screening level of 15 parts per billion (ppb) for lead in drinking water in schools and childcare facilities. Of the 17 water outlets that initially tested above the screening level of 15 ppb, 10 are in areas of SLES that are no longer in use, and the remaining 7 are in CDC and SLES.

In the CDC, five outlets exceeded the threshold criteria. Follow-up sampling at these outlets was conducted after flushing in accordance with Commander, Navy Installations Command (CNIC) Instruction 5090.6. Two of the five outlets sampled at the CDC exceeded the screening level of 15 ppb, while the other three were below the screening level. Since follow-up testing results indicated that the elevated levels of lead appeared to be caused by components in the water faucets, these water faucets were removed and replaced with faucets that are compliant with current lead-free classification and meet the National Sanitation Foundation (NSF) 61 standards. Testing conducted after implementation of these corrective measures shows that these faucets are now below the screening level of 15 ppb.

The remaining two water outlets are in areas of SLES; at the cafeteria kitchen sink building 993 and playground at building 992. Follow-up testing at these outlets was conducted after flushing in accordance with CNIC Instruction 5090.6. Retesting showed that the water outlets in the cafeteria kitchen and playground were below the screening level.

A copy of all test results is enclosed in Enclosure (2) for your information. The complete test results are presented and summarized in two tables:

- Table 1 **Summary of Results** summarizes the data by category of use (e.g., drinking, cooking, and washing).
- Table 2 **Summary Statistics** summarizes all the data.

Enclosure (1)

Floor plans of the areas sampled are included in Enclosure (3) to show the locations of outlets that exceeded 15 ppb.

Table 1 provides a description of each sampling location using three columns; *Category*, *Sampling ID*, and *Outlet Description*. The *Category* column gives information about whether the outlet is used for drinking water (water fountain), cooking (food preparation), or washing (primarily hand-washing or brushing teeth). The *Sample ID* column is the identification used to label each sample bottle. The *Outlet Description* column contains additional information to describe the outlet sampled under each category.

The next set of columns in **Table 1** provide *Initial Sampling Results*, and for those locations that exceeded the recommended screening level of 15 ppb the *Re-sampling Results*.

EPA sampling protocol requires water to not be used for between 8 and 18 hours prior to first draw sampling. Therefore, *Initial Sampling Results* were from first draw samples collected early in the morning before the facilities opened and before any water was used. The *Initial Sampling Results* also indicate whether re-sampling is required and the date that outlets greater than 15 ppb were secured. Outlets that exceeded 15 ppb are highlighted in yellow.

The Re-sampling Results includes columns for first Draw and flushing samples which help determine the source of lead. For cooking and washing outlets:

- If the lead concentration of a 30 second flush sample resulted in lower than 15 ppb lead, the aerators were the source of lead and the outlet can be used for drinking if the aerators are cleaned on a regular basis. None of the sinks had aerators so a re-sample for the exceeded sink was done with the exception of the outlets that no longer followed the LIPA category.
- If the lead concentration of the re-sampled first draw (but not the follow up 30 second flush) was greater than 15 ppb, the outlet was the source of lead. These outlets can be used if water is flushed for 30 seconds before first use of the day or if the outlets are replaced and retesting confirms that the new outlets do not leach lead. The two outlets at the CDC that fit this category were removed and replaced with new lead-free faucets.
- If the lead concentration of the sample following the 30 second flush was greater than 15ppb and greater than the lead concentration of the first draw re-sample, the source of lead is the plumbing upstream of the outlet. These outlets should be disconnected unless upstream plumbing is replaced. None of the outlets fit this characterization as during re-sample there was no exceedance.

The Corrective Actions column describes actions that were taken to remediate the source of lead.

Enclosure (1)

To learn more about lead in drinking water in schools and day care centers visit the following EPA website:

<https://www.epa.gov/dwreginfo/lead-drinking-water-schools-and-child-care-facilities>

To learn more about your home's public water supplier, see their annual water quality report:

https://www.cnic.navy.mil/content/dam/cnic/cnrj/pdfs/CCR_2018_Atsumi.pdf

To answer any questions you may have on the sampling program contact the NAF Atsumi Public Affairs Officer at 264-4452. If you have any health questions or concerns, you are encouraged to contact your health care provider or, if you are a TRICARE beneficiary, use the Commander, Navy Region Japan Appointment Center to schedule an appointment with your primary care provider at DSN 315-264-4686.

Enclosure (1)

Enclosure (2)

Complete Test Results

Sampling Location Description				Intial Sampling Results			Resampling Results			Corrective Action	Post Remediation Sampling Results	
				Recommended Level = 15 ppb							Recommended Level = 15 ppb	
CATEGORY (Water Intended For)	Sample ID	Outlet Description	Comments	First Draw (ppb)	Retest required?	Date Fixture Secured?	Water Fountain 15 min. Follow up Flush Sample - Collected day before First Draw Sample (ppb)	First Draw (ppb)	Follow up Flush Collected 30 seconds after first draw sampling (ppb)	Description	First Draw	Follow up Flush - collected 30 seconds after First Draw Sampling (ppb)
Sampling Date				6/17/2019								
Results Date				7/9/2019								
Building 286 - Youth Center												
Drinking Fountain	0286-M001-CO-01	Main Office Fountain		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Bathroom Sink	0286-M001-FA-01	sink		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cleaning Locker	0286-L001-FA-01	fountain		0.63	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Laundry Room	0286-L002-FA-01	sink		1.30	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Kitchen	0286-K001-FA-01	Faucet		2.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0286-K001-FA-02	Faucet		0.72	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0286-K001-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 1	0286-C001-FA-01	Faucet		0.85	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0286-C001-CO-01	Water Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Bathroom	0286-C002-FA-02	Faucet		0.65	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 2 Outside	0286-C002-FO-01	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 3	0286-C003-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0286-C003-CO-01	Water Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 3 Toilet	0286-C003-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 4	0286-C004-CO-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 4 Girls Toilet	0286-C004-FA-01	Faucet		0.64	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 4 Boys Toilet	0286-C004-FA-02	Faucet		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 4 Outside	0286-C004-FO-01	Water Cooler		4.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 4 Outside	0286-C004-FO-02	Water Cooler		8.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 294 - Teen Center												
Kitchen Sink	0294-0125-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Girls Bathroom Sink	0294-0126-FA-01	Faucet		0.63	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0294-0126-FA-02	Faucet		5.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Boys Bathroom Sink	0294-0127-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0294-0127-FA-02	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0294-0127-FA-03	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pink Room Girls Toilet	0294-0101-FA-01	Faucet		3.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Blue Room Boys Toilet	0294-0101-FA-02	Faucet		5.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Orange Room Deep Sink	0294-0101-FA-03	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Little Theater Toilet	0294-0111-FA-01	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0294-0112-FA-01	Faucet		3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 3250 - Child Development Center												
Isolation Room	3250-0104-FA-01	Faucet		0.79	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

Toddler 1	3250-0126-FA-01	Faucet		0.85	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0126-FA-02	Faucet		0.52	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0126-FA-03	Faucet		4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0126-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0126-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0121-FO-01	Faucet		9.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cooler 1	3250-0121-CO-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cooler 2	3250-0121-CO-02	Bubbler		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Toddler 2	3250-0121-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0121-FA-02	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0121-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0121-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Toilet 1	3250-0127-FA-01	Faucet		2.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0127-FA-02	Faucet		0.63	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Custodian Deep Sink	3250-0128-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Staff Lounge and Toilet	3250-0134-FA-01	Faucet		2.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0134-FA-02	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0134-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Infant 1	3250-0157-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0157-FA-02	Faucet		0.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0157-FA-03	Faucet		0.99	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0157-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0157-FO-01	Faucet		15	yes	30-Jul	n/a	25	ND	Faucet replaced	2.2	0.77
	3250-0157-BU-01	Bubbler		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Infant 2	3250-0158-FA-01	Faucet		0.59	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0158-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0158-FA-03	Faucet		0.56	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Toilet 2	3250-0105-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Toilet 3	3250-0152-FA-01	Faucet		0.65	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Kitchen	3250-0152-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0152-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Part day Pre-School 3	3250-0139-FA-01	Faucet		2.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0139-FA-02	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cooler 3	3250-0142-CO-01	Cooler		0.71	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cooler 4	3250-0142-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Toddler 4	3250-0142-FA-01	Faucet		3.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0142-FA-02	Faucet		0.66	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0142-FA-03	Faucet		2.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0142-FO-01	Bubbler		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Part day pre-school 2	3250-0188-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0188-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0188-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Part day pre-school 1	3250-0184-FA-01	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0184-FA-02	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0184-FA-03	Faucet		15	yes	30-Jul	n/a	1.4	ND	not required	n/a	n/a
	3250-0184-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0162-FO-01	Faucet		2.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

Infant 4	3250-0162-FA-01	Faucet		0.89	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0162-FA-02	Faucet		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0162-BU-01	Bubbler		1.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Infant 3	3250-0161-FA-01	Faucet		6.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0161-FA-02	Faucet		0.96	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0161-FA-03	Faucet		7.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0161-FO-01	Faucet		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0166-FO-01	Bubbler		2.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-Toddler 1	3250-0166-FA-01	Faucet		1.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0166-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0166-FA-03	Faucet		1.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0166-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0166-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-Toddler 2	3250-0167-FA-01	Faucet		0.91	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0167-FA-02	Faucet		0.53	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0167-FA-03	Faucet		1.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0167-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0167-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-Toddler 3	3250-0168-FA-01	Faucet		12	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0168-FA-02	Faucet		3.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0168-FA-03	Faucet		19	yes	30-Jul	n/a	3.5	ND	not required	n/a	n/a
	3250-0168-FA-04	Faucet		3.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0168-FA-05	Faucet		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0168-FO-01	Bubbler		6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-toddler 1	3250-0166-BU-01	Bubbler		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-Toddler 4	3250-0169-FA-01	Faucet		4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0169-FA-02	Faucet		2.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0169-FA-03	Faucet		0.89	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0169-FA-04	Faucet		0.82	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0169-FA-05	Faucet		4.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-school 4	3250-0183-FA-01	Faucet		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0183-FA-02	Faucet		0.62	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0183-FA-03	Faucet		0.68	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0183-FO-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-school 3	3250-0178-FA-01	Faucet		0.66	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0178-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0178-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-school 2	3250-0177-FA-01	Faucet		0.65	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0177-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0177-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	3250-0177-FO-01	Faucet		94	yes	30-Jul	n/a	88	5.6	Faucet replaced	7.7	0.63
	3250-0177-BU-01	Bubbler		56	yes	30-Jul	0.53	n/a	ND	not required	n/a	n/a
Cooler 5	3250-0177-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cooler 6	3250-0177-CO-02	Cooler		12	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Pre-school 1	3250-0176-FA-01	Faucet		0.79	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0176-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3250-0176-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

Building 70 - Halsey Gym												
Hallway Bldg 70	0070-Hallway-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Women's Locker Room	0070-WLR-FA-01	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0070-WLR-FA-02	Faucet		0.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0070-WLR-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Men's Locker Room	0070-MLR-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0070-MLR-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0070-MLR-FA-03	Faucet		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 52 - Outdoor Pool												
Female Bathroom	0052-0001-FA-01	Faucet		5.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Male Bathroom	0052-0002-FA-02	Faucet		7.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0052-0003-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 3076 Ranger Gym												
Main Entrance 1st Floor	3076-0001-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Female Bathroom First Floor	3076-0003-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Male Bathroom First Floor	3076-0004-CO-02	Cooler		0.69	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Indoor Pool	3076-0005-CO-01	Cooler		0.63	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Kings Field	3076-0629-FO-01	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0629-FO-02	Faucet		3.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0629-BU-01	Bubbler		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0629-BU-02	Bubbler		3.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
MacArthur Field	3076-0630-FO-01	Faucet		2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0630-FO-02	Faucet		3.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0630-BU-01	Bubbler		0.66	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0630-BU-02	Bubbler		0.83	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Major Field	3076-0683-FO-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0683-FO-02	Faucet		0.94	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0683-BU-01	Bubbler		0.92	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0683-BU-02	Bubbler		0.56	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Minor Field	3076-0684-FO-01	Faucet		0.56	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0684-FO-02	Faucet		4.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0684-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-0684-BU-02	Bubbler		0.74	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Picnic Area - 1A	3076-3015-BU-01	Bubbler		4.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Picnic Area - 1A	3076-3015-FO-01	Faucet		0.86	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Picnic Area - 2A	3076-3017-FO-01	Faucet		2.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
1F - Men's Locker Room	3076-1FMLR-FA-01	Faucet		0.93	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMLR-FA-02	Faucet		3.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMLR-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMLR-FA-04	Faucet		0.67	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
1 F - Men's Toilet	3076-1FMen'sToilet	Faucet		0.73	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMen'sToilet	Faucet		0.52	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMen'sToilet	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMen'sToilet	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FMen'sToilet	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

1 F Women's Toilet	3076-1FWomen'sTo	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FWomen'sTo	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-1FWomen'sTo	Faucet		0.00056	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Main Entrance 2nd Floor	3076-0002-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
2 F Men's Toilet	3076-2FMen'sToilet	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-2FMen'sToilet	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
2 F Women's Toilet	3076-2FWomen'sTo	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	3076-2FWomen'sTo	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 996 - Shirley Lanham Elementary School												
Classroom	0996-0001-FA-03	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0001-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0001-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0001-FA-06	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0001-FA-07	Faucet		0.98	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0001-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0996-0002-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-03	Faucet		3.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-06	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-FA-07	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0996-0002-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0996-0002-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0996-0002-FO-01	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 997 - Shirley Lanham Elementary School												
Classrooms	0997-0001-FA-01	Faucet		0.96	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0001-BU-01	Bubbler		2.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0002-FA-01	Faucet		1.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0002-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Girls Toilet	0997-0002-FA-02	Faucet		8.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0002-FA-03	Faucet		5.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Boys Toilet	0997-0002-FA-04	Faucet		6.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0002-FA-05	Faucet		4.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0997-0002-FO-01	Faucet		12	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classrooms	0997-0003-FA-01	Faucet		6.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0003-BU-01	Bubbler		5.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0997-0004-FA-01	Faucet		20	No	N/A	Faucets removed from service; classroom no longer in use					
	0997-0004-BU-01	Bubbler		27	No							
	0997-0005-FA-01	Faucet		23	No							
	0997-0005-FA-02	Faucet		160	No							
Building 993 - Shirley Lanham Elementary School												
Cafeteria Boys Toilet	0993-000H-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cafeteria Girls Toilet	0993-000H-FA-02	Faucet		0.98	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Cafeteria Dining Area	0993-000H-CO-01	Cooler		0.78	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-000H-CO-02	Cooler		0.82	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

Cafeteria Kitchen	0993-000H-FA-03	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-000H-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-000H-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-000H-FA-06	Faucet		22	yes	31-Jul	n/a	2.3	ND	not required	n/a	n/a
Classroom 1	0993-0001-FA-01	Faucet		0.91	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-FA-02	Faucet		6.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-FA-03	Faucet		3.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-FA-04	Faucet		4.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-FA-05	Faucet		1.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-BU-01	Bubbler		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-BU-02	Bubbler		3.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-FA-07	Faucet		0.91	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0001-BU-03	Bubbler		0.98	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom 2	0993-0002-FA-01	Faucet		0.82	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-FA-02	Faucet		0.87	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-FA-03	Faucet		0.74	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-FA-04	Faucet		0.97	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-FA-05	Faucet		0.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-BU-01	Bubbler		1.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0993-0002-BU-02	Bubbler		2.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 998 - Shirley Lanham Elementary School												
	0998-0102-FA-01	Faucet		0.61	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0112-FA-01	Faucet		0.68	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0112-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0112-FO-01	Faucet		0.37	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0115-FA-01	Faucet		4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0115-BU-01	Bubbler		8.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0115-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0115-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0116-FA-01	Faucet		4.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0116-FA-02	Faucet		14	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0116-FA-03	Faucet		3.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0116-BU-01	Bubbler		5.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0116-FO-01	Faucet		3.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0118-FA-01	Faucet		5.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0118-BU-01	Bubbler		3.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0119-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0120-FA-01	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0120-BU-01	Bubbler		0.81	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0121-FA-01	Faucet		3.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0121-FA-02	Faucet		2.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-202A-FA-01	Faucet		0.94	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-202A-BU-01	Bubbler		0.97	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-201A-FA-01	Faucet		2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

1 F Classrooms

0998-201A-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-01	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-02	Faucet		0.56	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-04	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0206-FA-06	Faucet		1.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0205-FA-01	Faucet		0.94	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0205-FA-02	Faucet		0.53	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0123-FA-01	Faucet		2.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0123-BU-01	Bubbler		28	No	n/a	Bubbler removed from service; classroom no longer in use					
0998-0124-FA-01	Faucet		9.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0124-BU-01	Bubbler		0.91	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0125-FA-01	Faucet		8.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0125-BU-01	Bubbler		2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0126-FA-01	Faucet		8.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0126-BU-01	Bubbler		7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0126-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0127-FA-01	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-FA-01	Faucet		3.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-BU-01	Bubbler		6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-FA-04	Faucet		0.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0131-FO-01	Faucet		6.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0132-FA-01	Faucet		3.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0132-BU-01	Bubbler		3.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0133-FA-01	Faucet		2.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0133-BU-01	Bubbler		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0134-FA-01	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0134-BU-01	Bubbler		0.59	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0142-FA-01	Faucet		3.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0142-BU-01	Bubbler		0.64	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0142-FO-01	Faucet		7.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0141-FA-01	Faucet		2.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0141-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0140-FA-01	Faucet		4.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0140-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0140-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0140-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-02	Faucet		12	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-03	Faucet		3.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-04	Faucet		0.99	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-05	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-06	Faucet		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-07	Faucet		1.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-08	Faucet		3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-01-40-FA-09	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0123-FO-01	Faucet		13	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

2F Classrooms	0998-MR-FO-01	Faucet		2.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-201B-FA-01	Faucet		4.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-201B-BU-01	Bubbler		0.62	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-202B-FA-01	Faucet		2.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-203B-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-203B-BU-01	Bubbler		2.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-204B-FA-01	Faucet		0.51	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-204B-BU-01	Bubbler		2.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0212-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0212-BU-01	Bubbler		2.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0211-FA-01	Faucet		4.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0211-BU-01	Bubbler		0.25	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-BU-01	Bubbler		5.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-BU-02	Bubbler		0.75	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-02	Faucet		6.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-03	Faucet		4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-04	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-05	Faucet		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-06	Faucet		4.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-07	Faucet		2.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-08	Faucet		9.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-FA-09	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0998-0210-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
0998-0210-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a	
Building 999 - Shirley Lanham Elementary School												
Classroom	0999-0001-FA-01	Faucet		0.69	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0001-BU-01	Bubbler		0.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0001-FO-01	Faucet		16	No	Faucet removed from service; classroom no longer in use						
	0999-0002-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0002-BU-01	Bubbler		0.71	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Teacher Work Room	0999-0006-FA-01	Faucet		0.77	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0006-FA-02	Faucet		3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0006-FA-03	Faucet		1.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Hallway	0999-0006-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Girls Toilet	0999-0007-FA-01	Faucet		28	No	Faucets removed from service; Building no longer in use						
	0999-0007-FA-02	Faucet		32	No							
Boys Toilet	0999-0008-FA-01	Faucet		30	No							
	0999-0008-FA-02	Faucet		22	No							
Classroom	0999-0003-FA-01	Faucet		0.52	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0003-BU-01	Bubbler		0.55	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0003-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0004-FA-01	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0004-BU-01	Bubbler		1.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0005-FA-01	Faucet		0.52	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0999-0005-BU-01	Bubbler		0.91	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 989 - Shirley Lanham Elementary School												

Classroom	0989-0105-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0989-0105-FO-01	Faucet		2.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0989-0109-FA-01	Faucet		0.62	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0109-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Girls Toilet	0989-0109-FA-03	Faucet		1.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Boys Toilet	0989-0109-FA-04	Faucet		1.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0109-FA-05	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Custodial Deep Sink	0989-0116-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0989-0118-FA-01	Faucet		2.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-FA-02	Faucet		4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-FA-04	Faucet		0.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-FA-06	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0118-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0989-0118-FO-01	Faucet		5.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0989-0121-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0121-FA-02	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0121-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0121-FA-04	Faucet		0.92	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0121-FA-05	Faucet		0.71	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0989-0124-FA-01	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0124-FA-02	Faucet		2.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0124-FA-03	Faucet		0.51	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0124-FA-04	Faucet		0.61	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0124-FA-05	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0124-FA-06	Faucet		11	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0989-0124-FO-01	Faucet		0.92	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Playground	0989-0124-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0989-0125-FA-01	Faucet		0.92	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0125-BU-01	Bubbler		5.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0989-0125-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0989-0125-FO-01	Faucet		11	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 991 - Shirley Lanham Elementary School												
Media Center	0991-0001-FA-01	Faucet		12	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0001-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0002-FA-01	Faucet		1.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0002-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0003-FA-01	Faucet		0.74	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0003-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0004-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0004-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0006-FA-01	Faucet		0.54	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0006-BU-01	Bubbler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0008-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0008-FA-02	Faucet		0.89	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0008-FO-01	Faucet		7.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

	0991-0009-CO-01	Cooler		0.62	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-CO-02	Cooler		0.59	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-01	Faucet		1.5	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-02	Faucet		0.93	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-03	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-04	Faucet		0.98	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-05	Faucet		1.3	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-06	Faucet		0.93	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0991-0009-FA-07	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 992 - Shirley Lanham Elementary School												
Gym	0992-0001-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0001-CO-02	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0002-FA-01	Faucet		4.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0002-FA-02	Faucet		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0002-FA-03	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0003-FA-01	Faucet		2.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0003-FA-02	Faucet		1.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Playground	0992-0004-FA-01	Faucet		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0005-FA-01	Faucet		2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0005-BU-01	Bubbler		2.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0992-0005-FA-02	Faucet		20	Yes	30-Jul	n/a	4	1.8	not required	n/a	n/a
	0992-0005-BU-02	Bubbler		0.96	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Building 994 - Shirley Lanham Elementary School												
Classroom	0994-0001-FA-01	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Boys Toilet	0994-0001-FA-02	Faucet		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0994-0001-FA-03	Faucet		1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Custodial Deep Sink	0994-0001-FA-04	Faucet		2.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0994-0001-FA-05	Faucet		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Girls Toilet	0994-0001-FA-06	Faucet		1.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0994-0001-FA-07	Faucet		1.4	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Staff Toilet	0994-0001-FA-08	Faucet		1.6	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0994-0001-CO-01	Cooler		N.D.	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Classroom	0994-0002-FA-01	Faucet		4.9	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0994-0003-FA-01	Faucet		1.7	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
	0994-0004-FA-01	Faucet		4.8	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0994-0002-FO-01	Faucet		3.2	No	n/a	n/a	n/a	n/a	not required	n/a	n/a
Outside	0994-MR-FO-01	Faucet		2.1	No	n/a	n/a	n/a	n/a	not required	n/a	n/a

Notes:
ppb - parts per billion (reported as micrograms per liter, µg/L)
non detect - sample result was not detected above the laboratory reporting limit of 0.5 µg/L

Table: Summary of Statistics (NAFA Schools)

Category	Initial Sampling Results	Resampling Results			Post-Remediation Results
	Above Lead Screening Level of 15 ppb				
	First Draw	Water Fountain Follow-up Flush Sample - Collected the day before first draw sampling	First Draw	Follow-up Flush Collected 30- seconds After First Draw Sampling	First Draw
Total Drinking	105				
Total Drinking > 15 ppb	3	n/a	1	1	0
Total Washing/Brush/Cook	324				
Total Washing>15 ppb	14	n/a	2	2	0
Total Samples	429				
Total Samples >15 ppb	17	n/a	3	3	0



Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.19-530D

**Sampling Location / Name:
Lead in Priority Areas Monitoring (June 2019)**

NAVFAC FE, ATSUGI, PRA 4

Report Issue Date: 29 / Jul / 2019


Chugai Technos Corporation

2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
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Signed by:

Masami Shimamichi
Project Manager

SGS Japan Inc.

YBP North Square I 3F
134 Godocho, Hodogaya-ku,
Yokohama, Kanagawa 240-0005
Tel: +81-45-330-1106
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On behalf of

Shinko Inoue
General Manager
Environmental Services

SAMPLE SUMMARY DATA SHEET (1/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 286 Youth Center

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Main Office Space	M001	Cooler	0286-M001-CO-01	17-Jun-19	6:13	S. Mizukami	N.D.	0.015
Bathroom		Faucet	0286-M001-FA-01	17-Jun-19	6:14	S. Mizukami	0.0018	0.015
Cleaning Locker	L001	Faucet	0286-L001-FA-01	17-Jun-19	6:40	S. Mizukami	0.00063	0.015
Laundry Room	L002	Faucet	0286-L002-FA-01	17-Jun-19	6:39	S. Mizukami	0.0013	0.015
Kitchen	K001	Faucet	0286-K001-FA-01	17-Jun-19	6:33	S. Mizukami	0.0026	0.015
		Faucet	0286-K001-FA-02	17-Jun-19	6:34	S. Mizukami	0.00072	0.015
		Faucet	0286-K001-FA-03	17-Jun-19	6:35	S. Mizukami	N.D.	0.015
Classroom 1	C001	Faucet	0286-C001-FA-01	17-Jun-19	6:18	S. Mizukami	0.00085	0.015
		Cooler	0286-C001-CO-01	17-Jun-19	6:17	S. Mizukami	N.D.	0.015
Bathroom		Faucet	0286-C002-FA-02	17-Jun-19	6:19	S. Mizukami	0.00065	0.015
Classroom 2 Outside	C002	Faucet	0286-C002-FO-01	17-Jun-19	6:21	S. Mizukami	0.0014	0.015
Classroom 3	C003	Faucet	0286-C003-FA-01	17-Jun-19	6:22	S. Mizukami	N.D.	0.015
		Cooler	0286-C003-CO-01	17-Jun-19	6:23	S. Mizukami	N.D.	0.015
Classroom 3 Toilet		Faucet	0286-C003-FA-02	17-Jun-19	6:24	S. Mizukami	N.D.	0.015
Classroom 4	C004	Cooler	0286-C004-CO-01	17-Jun-19	6:27	S. Mizukami	N.D.	0.015
Classroom 4 Girls Toilet		Faucet	0286-C004-FA-01	17-Jun-19	6:29	S. Mizukami	0.00064	0.015
Classroom 4 Boys Toilet		Faucet	0286-C004-FA-02	17-Jun-19	6:28	S. Mizukami	0.0012	0.015
Classroom 4 Outside		Faucet	0286-C004-FO-01	17-Jun-19	6:30	S. Mizukami	0.0046	0.015
Classroom 4 Outside		Faucet	0286-C004-FO-02	17-Jun-19	6:37	S. Mizukami	0.0082	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (2/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 294 Teen Center

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Kitchen Sink	125	Faucet	0294-0125-FA-01	17-Jun-19	8:59	S.Mizukami	N.D.	0.015
Girls Bathroom Sink	126	Faucet	0294-0126-FA-01	17-Jun-19	9:00	S.Mizukami	0.00063	0.015
		Faucet	0294-0126-FA-02	17-Jun-19	9:01	S.Mizukami	0.0052	0.015
Boys Bathroom Sink	127	Faucet	0294-0127-FA-01	17-Jun-19	9:02	S.Mizukami	N.D.	0.015
		Faucet	0294-0127-FA-02	17-Jun-19	9:03	S.Mizukami	0.0013	0.015
		Faucet	0294-0127-FA-03	17-Jun-19	9:04	S.Mizukami	0.0010	0.015
Pink Room Girls Toilet	101	Faucet	0294-0101-FA-01	17-Jun-19	8:57	S.Mizukami	0.0035	0.015
Blue Room Boys Toilet	101	Faucet	0294-0101-FA-02	17-Jun-19	8:58	S.Mizukami	0.0054	0.015
Orange Room Deep Sink	101	Faucet	0294-0101-FA-03	17-Jun-19	9:06	S.Mizukami	0.0027	0.015
Little Theater Toilet	111	Faucet	0294-0111-FA-01	17-Jun-19	9:12	S.Mizukami	0.0027	0.015
	112	Faucet	0294-0112-FA-01	17-Jun-19	9:13	S.Mizukami	0.0030	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (3/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 1

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Isolation Room	104	Faucet	3250-0104-FA-01	17-Jun-19	8:50	S.Mizukami	0.00079	0.015
Toddler 1	126	Faucet	3250-0126-FA-01	17-Jun-19	8:44	S.Mizukami	0.00085	0.015
		Faucet	3250-0126-FA-02	17-Jun-19	8:45	S.Mizukami	0.00052	0.015
		Faucet	3250-0126-FA-03	17-Jun-19	8:46	S.Mizukami	0.0040	0.015
		Faucet	3250-0126-FA-04	17-Jun-19	8:47	S.Mizukami	N.D.	0.015
		Faucet	3250-0126-FA-05	17-Jun-19	8:48	S.Mizukami	N.D.	0.015
Outside	121	Faucet	3250-0121-FO-01	17-Jun-19	7:11	S.Mizukami	0.0095	0.015
Cooler 1	In front 121	Cooler	3250-0121-CO-01	17-Jun-19	8:35	S.Mizukami	N.D.	0.015
Cooler 2	In front 121	Cooler	3250-0121-CO-02	17-Jun-19	8:36	S.Mizukami	0.0012	0.015
Toddler 2	121	Faucet	3250-0121-FA-01	17-Jun-19	8:40	S.Mizukami	N.D.	0.015
		Faucet	3250-0121-FA-02	17-Jun-19	8:41	S.Mizukami	0.0014	0.015
		Faucet	3250-0121-FA-03	17-Jun-19	8:42	S.Mizukami	N.D.	0.015
		Faucet	3250-0121-FA-04	17-Jun-19	8:43	S.Mizukami	N.D.	0.015
Toilet 1	127	Faucet	3250-0127-FA-01	17-Jun-19	8:31	S.Mizukami	0.0025	0.015
		Faucet	3250-0127-FA-02	17-Jun-19	8:32	S.Mizukami	0.00063	0.015
Custodian Deep Sink	128	Faucet	3250-0128-FA-01	17-Jun-19	8:34	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (4/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 1

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Staff Lounge and Toilet	134	Faucet	3250-0134-FA-01	17-Jun-19	8:15	S.Mizukami	0.0029	0.015
		Faucet	3250-0134-FA-02	17-Jun-19	8:16	S.Mizukami	0.0019	0.015
		Faucet	3250-0134-FA-03	17-Jun-19	8:17	S.Mizukami	N.D.	0.015
Infant 1	157	Faucet	3250-0157-FA-01	17-Jun-19	6:59	S.Mizukami	N.D.	0.015
		Faucet	3250-0157-FA-02	17-Jun-19	7:00	S.Mizukami	0.00060	0.015
		Faucet	3250-0157-FA-03	17-Jun-19	7:01	S.Mizukami	0.00099	0.015
		Faucet	3250-0157-FA-04	17-Jun-19	7:02	S.Mizukami	N.D.	0.015
Outside	157	Faucet	3250-0157-FO-01	17-Jun-19	7:03	S.Mizukami	0.015	0.015
		Bubbler	3250-0157-BU-01	17-Jun-19	7:04	S.Mizukami	0.0010	0.015
Infant 2	158	Faucet	3250-0158-FA-01	17-Jun-19	7:05	S.Mizukami	0.00059	0.015
		Faucet	3250-0158-FA-02	17-Jun-19	7:06	S.Mizukami	N.D.	0.015
		Faucet	3250-0158-FA-03	17-Jun-19	7:07	S.Mizukami	0.00056	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (5/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 2

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Toilet 2	Hallway 105	Faucet	3250-0105-FA-01	17-Jun-19	8:49	S.Mizukami	N.D.	0.015
Toilet 3	Inside 152	Faucet	3250-0152-FA-01	17-Jun-19	6:53	S.Mizukami	0.00065	0.015
Kitchen	152	Faucet	3250-0152-FA-02	17-Jun-19	6:54	S.Mizukami	N.D.	0.015
		Faucet	3250-0152-FA-03	17-Jun-19	6:55	S.Mizukami	N.D.	0.015
Part day Pre-school 3	139	Faucet	3250-0139-FA-01	17-Jun-19	8:19	S.Mizukami	0.0022	0.015
		Faucet	3250-0139-FA-02	17-Jun-19	8:20	S.Mizukami	0.0027	0.015
Cooler 3	Hallway 142	Cooler	3250-0142-CO-01	17-Jun-19	8:21	S.Mizukami	0.00071	0.015
Cooler 4	Hallway 142	Cooler	3250-0142-CO-02	17-Jun-19	8:22	S.Mizukami	N.D.	0.015
Toddler 4	142	Faucet	3250-0142-FA-01	17-Jun-19	8:23	S.Mizukami	0.0039	0.015
		Faucet	3250-0142-FA-02	17-Jun-19	8:24	S.Mizukami	0.00066	0.015
		Faucet	3250-0142-FA-03	17-Jun-19	8:25	S.Mizukami	0.0024	0.015
Outside	142	Faucet	3250-0142-FO-01	17-Jun-19	8:25	S.Mizukami	0.0014	0.015
Part day Pre-school 2	188	Faucet	3250-0188-FA-01	17-Jun-19	8:12	S.Mizukami	N.D.	0.015
		Faucet	3250-0188-FA-02	17-Jun-19	8:13	S.Mizukami	N.D.	0.015
		Faucet	3250-0188-FA-03	17-Jun-19	8:14	S.Mizukami	N.D.	0.015
Part day Pre-school 1	184	Faucet	3250-0184-FA-01	17-Jun-19	7:12	S.Mizukami	0.0019	0.015
		Faucet	3250-0184-FA-02	17-Jun-19	7:13	S.Mizukami	0.0013	0.015
Outside	184	Faucet	3250-0184-FA-03	17-Jun-19	7:14	S.Mizukami	0.015	0.015
		Bubbler	3250-0184-FA-04	17-Jun-19	7:15	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (6/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 3

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	162	Faucet	3250-0162-FO-01	17-Jun-19	8:04	S.Mizukami	0.0023	0.015
Infant 4	162	Faucet	3250-0162-FA-01	17-Jun-19	8:05	S.Mizukami	0.00089	0.015
		Faucet	3250-0162-FA-02	17-Jun-19	8:06	S.Mizukami	0.0012	0.015
		Faucet	3250-0162-BU-01	17-Jun-19	8:07	S.Mizukami	0.0015	0.015
Infant 3	161	Faucet	3250-0161-FA-01	17-Jun-19	7:06	S.Mizukami	0.0063	0.015
		Faucet	3250-0161-FA-02	17-Jun-19	7:07	S.Mizukami	0.00096	0.015
		Faucet	3250-0161-FA-03	17-Jun-19	7:08	S.Mizukami	0.0071	0.015
		Faucet	3250-0161-FO-01	17-Jun-19	7:09	S.Mizukami	0.0018	0.015
Outside	166	Faucet	3250-0166-FO-01	17-Jun-19	7:30	S.Mizukami	0.0021	0.015
Pre-Toddler 1	166	Faucet	3250-0166-FA-01	17-Jun-19	7:16	S.Mizukami	0.0011	0.015
		Faucet	3250-0166-FA-02	17-Jun-19	7:17	S.Mizukami	N.D.	0.015
		Faucet	3250-0166-FA-03	17-Jun-19	7:18	S.Mizukami	0.0015	0.015
		Faucet	3250-0166-FA-04	17-Jun-19	7:19	S.Mizukami	N.D.	0.015
		Faucet	3250-0166-FA-05	17-Jun-19	7:20	S.Mizukami	N.D.	0.015
Pre-Toddler 2	167	Faucet	3250-0167-FA-01	17-Jun-19	7:25	S.Mizukami	0.00091	0.015
		Faucet	3250-0167-FA-02	17-Jun-19	7:26	S.Mizukami	0.00053	0.015
		Faucet	3250-0167-FA-03	17-Jun-19	7:27	S.Mizukami	0.0017	0.015
		Faucet	3250-0167-FA-04	17-Jun-19	7:28	S.Mizukami	N.D.	0.015
		Faucet	3250-0167-FA-05	17-Jun-19	7:29	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (7/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 3

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Pre-Toddler 3	168	Faucet	3250-0168-FA-01	17-Jun-19	7:39	S.Mizukami	0.012	0.015
		Faucet	3250-0168-FA-02	17-Jun-19	7:40	S.Mizukami	0.0034	0.015
		Faucet	3250-0168-FA-03	17-Jun-19	7:41	S.Mizukami	0.019	0.015
		Faucet	3250-0168-FA-04	17-Jun-19	7:42	S.Mizukami	0.0034	0.015
		Faucet	3250-0168-FA-05	17-Jun-19	7:43	S.Mizukami	0.0018	0.015
Outside	168	Faucet	3250-0168-FO-01	17-Jun-19	7:33	S.Mizukami	0.0060	0.015
Pre-Toddler 1	166	Bubbler	3250-0166-BU-01	17-Jun-19	7:31	S.Mizukami	0.0010	0.015
Pre-Toddler 4	169	Faucet	3250-0169-FA-01	17-Jun-19	7:44	S.Mizukami	0.0040	0.015
		Faucet	3250-0169-FA-02	17-Jun-19	7:45	S.Mizukami	0.0023	0.015
		Faucet	3250-0169-FA-03	17-Jun-19	7:46	S.Mizukami	0.00089	0.015
		Faucet	3250-0169-FA-04	17-Jun-19	7:47	S.Mizukami	0.00082	0.015
		Faucet	3250-0169-FA-05	17-Jun-19	7:48	S.Mizukami	0.0049	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (8/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 4

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Pre-school 4	183	Faucet	3250-0183-FA-01	17-Jun-19	8:00	S.Mizukami	0.0016	0.015
		Faucet	3250-0183-FA-02	17-Jun-19	8:01	S.Mizukami	0.00062	0.015
		Faucet	3250-0183-FA-03	17-Jun-19	8:02	S.Mizukami	0.00068	0.015
Outside	183	Faucet	3250-0183-FO-01	17-Jun-19	8:03	S.Mizukami	N.D.	0.015
Pre-school 3	178	Faucet	3250-0178-FA-01	17-Jun-19	7:57	S.Mizukami	0.00066	0.015
		Faucet	3250-0178-FA-02	17-Jun-19	7:58	S.Mizukami	N.D.	0.015
		Faucet	3250-0178-FA-03	17-Jun-19	7:59	S.Mizukami	N.D.	0.015
Pre-school 2	177	Faucet	3250-0177-FA-01	17-Jun-19	7:54	S.Mizukami	0.00065	0.015
		Faucet	3250-0177-FA-02	17-Jun-19	7:55	S.Mizukami	N.D.	0.015
		Faucet	3250-0177-FA-03	17-Jun-19	7:56	S.Mizukami	N.D.	0.015
Outside	177	Faucet	3250-0177-FO-01	17-Jun-19	7:52	S.Mizukami	0.094	0.015
		Bubbler	3250-0177-BU-01	17-Jun-19	7:53	S.Mizukami	0.056	0.015
Cooler 5	177	Cooler	3250-0177-CO-01	17-Jun-19	7:35	S.Mizukami	N.D.	0.015
Cooler 6	177	Cooler	3250-0177-CO-02	17-Jun-19	7:36	S.Mizukami	0.012	0.015
Pre-school 1	176	Faucet	3250-0176-FA-01	17-Jun-19	7:49	S.Mizukami	0.00079	0.015
		Faucet	3250-0176-FA-02	17-Jun-19	7:50	S.Mizukami	N.D.	0.015
		Faucet	3250-0176-FA-03	17-Jun-19	7:51	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (9/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 70 Halsey Gym / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Hallway	-	Cooler	0070-Hallway-CO-01	18-Jun-19	5:08	S.Mizukami	N.D.	0.015
Women's Locker Room	-	Faucet	0070-WLR-FA-01	18-Jun-19	5:09	S.Mizukami	0.0010	0.015
		Faucet	0070-WLR-FA-02	18-Jun-19	5:10	S.Mizukami	0.00080	0.015
		Faucet	0070-WLR-FA-03	18-Jun-19	5:11	S.Mizukami	N.D.	0.015
Men's Locker Room	-	Faucet	0070-MLR-FA-01	18-Jun-19	5:14	S.Mizukami	N.D.	0.015
		Faucet	0070-MLR-FA-02	18-Jun-19	5:15	S.Mizukami	N.D.	0.015
		Faucet	0070-MLR-FA-03	18-Jun-19	5:16	S.Mizukami	0.0018	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (10/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 52 Outdoor Pool

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Female Bathroom	001	Faucet	0052-0001-FA-01	18-Jun-19	7:19	S.Mizukami	0.0057	0.015
Male Bathroom	002	Faucet	0052-0002-FA-02	18-Jun-19	7:19	M. Shimamichi	0.0078	0.015
Outside	003	Cooler	0052-0003-CO-01	18-Jun-19	7:22	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (11/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3076 Ranger Gym / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Main Entrance 1st Floor	001	Cooler	3076-0001-CO-01	18-Jun-19	5:33	S.Mizukami	N.D.	0.015
Female Bathroom 1st Floor	003	Cooler	3076-0003-CO-01	18-Jun-19	5:36	S.Mizukami	N.D.	0.015
Male Bathroom 1st Floor	004	Cooler	3076-0004-CO-02	18-Jun-19	5:37	S.Mizukami	0.00069	0.015
Indoor Pool	005	Cooler	3076-0005-CO-01	18-Jun-19	5:47	S.Mizukami	0.00063	0.015
King Field	629	Faucet	3076-0629-FO-01	18-Jun-19	6:13	M.Shimamichi	0.0019	0.015
		Faucet	3076-0629-FO-02	18-Jun-19	6:13	S.Mizukami	0.0031	0.015
		Bubbler	3076-0629-BU-01	18-Jun-19	6:14	M.Shimamichi	0.0018	0.015
		Bubbler	3076-0629-BU-02	18-Jun-19	6:14	S.Mizukami	0.0032	0.015
MacArthur Field	630	Faucet	3076-0630-FO-01	18-Jun-19	6:10	M.Shimamichi	0.0020	0.015
		Faucet	3076-0630-FO-02	18-Jun-19	6:10	S.Mizukami	0.0033	0.015
		Bubbler	3076-0630-BU-01	18-Jun-19	6:11	M.Shimamichi	0.00066	0.015
		Bubbler	3076-0630-BU-02	18-Jun-19	6:11	S.Mizukami	0.00083	0.015
Major Field	683	Faucet	3076-0683-FO-01	18-Jun-19	6:02	S.Mizukami	N.D.	0.015
		Faucet	3076-0683-FO-02	18-Jun-19	6:04	S.Mizukami	0.00094	0.015
		Bubbler	3076-0683-BU-01	18-Jun-19	6:03	S.Mizukami	0.00092	0.015
		Bubbler	3076-0683-BU-02	18-Jun-19	6:05	S.Mizukami	0.00056	0.015
Minor Field	684	Faucet	3076-0684-FO-01	18-Jun-19	6:00	S.Mizukami	0.00056	0.015
		Faucet	3076-0684-FO-02	18-Jun-19	6:00	M.Shimamichi	0.0043	0.015
		Bubbler	3076-0684-BU-01	18-Jun-19	6:01	S.Mizukami	N.D.	0.015
		Bubbler	3076-0684-BU-02	18-Jun-19	6:01	M.Shimamichi	0.00074	0.015

Sampler's Name: S. Mizukami, M.Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (12/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3076 Ranger Gym / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Picnic Area -1A	3015	Bubbler	3076-3015-BU-01	18-Jun-19	6:17	S.Mizukami	0.0049	0.015
Picnic Area -1A	3015	Faucet	3076-3015-FO-01	18-Jun-19	6:17	M.Shimamichi	0.00086	0.015
Picnic Area -2A	3017	Faucet	3076-3017-FO-01	18-Jun-19	6:18	S.Mizukami	0.0026	0.015
1F Men's Locker Room	-	Faucet	3076-1FMLR-FA-01	18-Jun-19	5:38	S.Mizukami	0.00093	0.015
		Faucet	3076-1FMLR-FA-02	18-Jun-19	5:39	S.Mizukami	0.0035	0.015
		Faucet	3076-1FMLR-FA-03	18-Jun-19	5:40	S.Mizukami	N.D.	0.015
		Faucet	3076-1FMLR-FA-04	18-Jun-19	5:41	S.Mizukami	0.00067	0.015
1F Men's Toilet	-	Faucet	3076-1FMen'sToilet-FA-01	18-Jun-19	5:42	S.Mizukami	0.00073	0.015
		Faucet	3076-1FMen'sToilet-FA-02	18-Jun-19	5:44	S.Mizukami	0.00052	0.015
		Faucet	3076-1FMen'sToilet-FA-03	18-Jun-19	5:44	S.Mizukami	N.D.	0.015
		Faucet	3076-1FMen'sToilet-FA-04	18-Jun-19	5:46	S.Mizukami	N.D.	0.015
		Faucet	3076-1FMen'sToilet-FA-05	18-Jun-19	5:47	S.Mizukami	N.D.	0.015
1F Women's Toilet	-	Faucet	3076-1FWomen'sToilet-FA-01	18-Jun-19	5:51	S.Mizukami	N.D.	0.015
		Faucet	3076-1FWomen'sToilet-FA-02	18-Jun-19	5:52	S.Mizukami	N.D.	0.015
		Faucet	3076-1FWomen'sToilet-FA-03	18-Jun-19	5:53	S.Mizukami	0.00056	0.015

Building Number / Floor : Bldg. 3076 Ranger Gym / 2nd Floor

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Main Entrance 2nd Floor	002	Cooler	3076-0002-CO-02	18-Jun-19	5:26	S.Mizukami	N.D.	0.015
2F Men's Toilet	-	Faucet	3076-2FMen'sToilet-FA-01	18-Jun-19	5:28	S.Mizukami	N.D.	0.015
		Faucet	3076-2FMen'sToilet-FA-02	18-Jun-19	5:29	S.Mizukami	N.D.	0.015
2F Women's Toilet	-	Faucet	3076-2FWomen'sToilet-FA-01	18-Jun-19	5:30	S.Mizukami	N.D.	0.015
		Faucet	3076-2FWomen'sToilet-FA-02	18-Jun-19	5:31	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami, M.Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (13/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 996 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	001	Faucet	0996-0001-FA-03	18-Jun-19	6:40	S.Mizukami	0.0013	0.015
		Faucet	0996-0001-FA-04	18-Jun-19	6:41	S.Mizukami	N.D.	0.015
		Faucet	0996-0001-FA-05	18-Jun-19	6:42	S.Mizukami	N.D.	0.015
		Faucet	0996-0001-FA-06	18-Jun-19	6:43	S.Mizukami	N.D.	0.015
		Faucet	0996-0001-FA-07	18-Jun-19	6:44	S.Mizukami	0.00098	0.015
		Bubbler	0996-0001-BU-01	18-Jun-19	6:45	S.Mizukami	N.D.	0.015
Classroom	002	Faucet	0996-0002-FA-01	18-Jun-19	6:46	S.Mizukami	N.D.	0.015
		Faucet	0996-0002-FA-02	18-Jun-19	6:47	S.Mizukami	N.D.	0.015
		Faucet	0996-0002-FA-03	18-Jun-19	6:48	S.Mizukami	0.0033	0.015
		Faucet	0996-0002-FA-04	18-Jun-19	6:49	S.Mizukami	N.D.	0.015
		Faucet	0996-0002-FA-05	18-Jun-19	6:50	S.Mizukami	N.D.	0.015
		Faucet	0996-0002-FA-06	18-Jun-19	6:51	S.Mizukami	N.D.	0.015
		Faucet	0996-0002-FA-07	18-Jun-19	6:52	S.Mizukami	N.D.	0.015
		Bubbler	0996-0002-BU-01	18-Jun-19	6:53	S.Mizukami	N.D.	0.015
Outside		Cooler	0996-0002-CO-01	18-Jun-19	6:54	S.Mizukami	N.D.	0.015
Outside		Faucet	0996-0002-FO-01	18-Jun-19	6:45	M.Shimamichi	0.0019	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (14/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 997 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classrooms	001	Faucet	0997-0001-FA-01	18-Jun-19	6:52	M.Shimamichi	0.00096	0.015
		Bubbler	0997-0001-BU-01	18-Jun-19	6:54	M.Shimamichi	0.0023	0.015
	002	Faucet	0997-0002-FA-01	18-Jun-19	6:51	M.Shimamichi	0.0011	0.015
		Bubbler	0997-0002-BU-01	18-Jun-19	6:53	M.Shimamichi	N.D.	0.015
Girls Toilet		Faucet	0997-0002-FA-02	18-Jun-19	6:52	S.Mizukami	0.0082	0.015
Faucet		0997-0002-FA-03	18-Jun-19	6:53	S.Mizukami	0.0058	0.015	
Boys Toilet		Faucet	0997-0002-FA-04	18-Jun-19	6:54	S.Mizukami	0.0063	0.015
		Faucet	0997-0002-FA-05	18-Jun-19	6:55	S.Mizukami	0.0046	0.015
Outside		Faucet	0997-0002-FO-01	18-Jun-19	6:50	M.Shimamichi	0.012	0.015

Building Number / Floor : Bldg. 997 Shirley Lanham Elem School / 2nd Floor

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classrooms	003	Faucet	0997-0003-FA-01	18-Jun-19	6:56	S.Mizukami	0.0067	0.015
		Bubbler	0997-0003-BU-01	18-Jun-19	6:57	S.Mizukami	0.0052	0.015
	004	Faucet	0997-0004-FA-01	18-Jun-19	6:58	S.Mizukami	0.020	0.015
		Bubbler	0997-0004-BU-01	18-Jun-19	6:59	S.Mizukami	0.027	0.015
	005	Faucet	0997-0005-FA-01	18-Jun-19	7:00	S.Mizukami	0.023	0.015
		Faucet	0997-0005-FA-02	18-Jun-19	7:01	S.Mizukami	0.16	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (15/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 993 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Cafeteria Boys Toilet	H	Faucet	0993-000H-FA-01	18-Jun-19	6:37	S.Mizukami	N.D.	0.015
Cafeteria Girls Toilet	H	Faucet	0993-000H-FA-02	18-Jun-19	6:38	S.Mizukami	0.00098	0.015
Cafeteria Dining Area	H	Cooler	0993-000H-CO-01	18-Jun-19	6:39	S.Mizukami	0.00078	0.015
	H	Cooler	0993-000H-CO-02	18-Jun-19	6:40	S.Mizukami	0.00082	0.015
Cafeteria Kitchen	H	Faucet	0993-000H-FA-03	18-Jun-19	6:37	M.Shimamichi	0.0014	0.015
	H	Faucet	0993-000H-FA-04	18-Jun-19	6:38	M.Shimamichi	N.D.	0.015
	H	Faucet	0993-000H-FA-05	18-Jun-19	6:39	M.Shimamichi	N.D.	0.015
	H	Faucet	0993-000H-FA-06	18-Jun-19	6:40	M.Shimamichi	0.022	0.015
Classroom 1	001	Faucet	0993-0001-FA-01	18-Jun-19	6:32	S.Mizukami	0.00091	0.015
		Faucet	0993-0001-FA-02	18-Jun-19	6:31	S.Mizukami	0.0064	0.015
		Faucet	0993-0001-FA-03	18-Jun-19	6:30	S.Mizukami	0.0039	0.015
		Faucet	0993-0001-FA-04	18-Jun-19	6:31	S.Mizukami	0.0043	0.015
		Faucet	0993-0001-FA-05	18-Jun-19	6:30	M.Shimamichi	0.0017	0.015
	001 Outside	Cooler	0993-0001-CO-01	18-Jun-19	6:27	M.Shimamichi	N.D.	0.015
	001	Bubbler	0993-0001-BU-01	18-Jun-19	6:29	S.Mizukami	0.0016	0.015
		Bubbler	0993-0001-BU-02	18-Jun-19	6:30	M.Shimamichi	0.0036	0.015
	001 Playground	Faucet	0993-0001-FA-07	18-Jun-19	6:27	S.Mizukami	0.00091	0.015
		Bubbler	0993-0001-BU-03	18-Jun-19	6:28	S.Mizukami	0.00098	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (16/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 993 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 2	002	Faucet	0993-0002-FA-01	18-Jun-19	6:33	S.Mizukami	0.00082	0.015
		Faucet	0993-0002-FA-02	18-Jun-19	6:33	S.Mizukami	0.00087	0.015
		Faucet	0993-0002-FA-03	18-Jun-19	6:33	S.Mizukami	0.00074	0.015
		Faucet	0993-0002-FA-04	18-Jun-19	6:34	S.Mizukami	0.00097	0.015
		Faucet	0993-0002-FA-05	18-Jun-19	6:35	S.Mizukami	0.00070	0.015
		Bubbler	0993-0002-BU-01	18-Jun-19	6:32	S.Mizukami	0.0011	0.015
		Bubbler	0993-0002-BU-02	18-Jun-19	6:36	S.Mizukami	0.0025	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (17/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
1F Classrooms	102	Faucet	0998-0102-FA-01	19-Jun-19	7:28	M.Shimamichi	0.00061	0.015
	112	Faucet	0998-0112-FA-01	19-Jun-19	7:59	S.Mizukami	0.00068	0.015
		Faucet	0998-0112-FA-02	19-Jun-19	7:59	S.Mizukami	N.D.	0.015
	112 Outside	Faucet	0998-0112-FO-01	19-Jun-19	6:42	S.Mizukami	0.0037	0.015
	115	Faucet	0998-0115-FA-01	19-Jun-19	8:00	S.Mizukami	0.0040	0.015
		Bubbler	0998-0115-BU-01	19-Jun-19	8:00	S.Mizukami	0.0087	0.015
		Cooler	0998-0115-CO-01	19-Jun-19	8:00	S.Mizukami	N.D.	0.015
		Cooler	0998-0115-CO-02	19-Jun-19	8:00	S.Mizukami	N.D.	0.015
	116	Faucet	0998-0116-FA-01	19-Jun-19	8:04	S.Mizukami	0.0047	0.015
		Faucet	0998-0116-FA-02	19-Jun-19	8:04	S.Mizukami	0.014	0.015
		Faucet	0998-0116-FA-03	19-Jun-19	8:04	S.Mizukami	0.0033	0.015
		Bubbler	0998-0116-BU-01	19-Jun-19	8:04	M.Shimamichi	0.0052	0.015
	116 Outside	Faucet	0998-0116-FO-01	19-Jun-19	6:43	S.Mizukami	0.0031	0.015
	118	Faucet	0998-0118-FA-01	19-Jun-19	7:23	M.Shimamichi	0.0054	0.015
		Bubbler	0998-0118-BU-01	19-Jun-19	7:23	M.Shimamichi	0.0033	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

Sampling event scheduled for 11 April 2019 was conducted by NAVFAC personnel.

SAMPLE SUMMARY DATA SHEET (18/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
1F Classrooms	119	Faucet	0998-0119-FA-01	19-Jun-19	8:07	M.Shimamichi	N.D.	0.015
	120	Faucet	0998-0120-FA-01	19-Jun-19	13:54	M.Shimamichi	0.0027	0.015
		Bubbler	0998-0120-BU-01	19-Jun-19	13:54	M.Shimamichi	0.00081	0.015
	121	Faucet	0998-0121-FA-01	19-Jun-19	7:17	M.Shimamichi	0.0034	0.015
		Faucet	0998-0121-FA-02	19-Jun-19	7:17	M.Shimamichi	0.0025	0.015
	202A	Faucet	0998-202A-FA-01	19-Jun-19	6:56	M.Shimamichi	0.00094	0.015
		Bubbler	0998-202A-BU-01	19-Jun-19	6:57	M.Shimamichi	0.00097	0.015
	201A	Faucet	0998-201A-FA-01	19-Jun-19	6:54	M.Shimamichi	0.0020	0.015
		Bubbler	0998-201A-BU-01	19-Jun-19	6:55	M.Shimamichi	N.D.	0.015
	206	Faucet	0998-0206-FA-01	19-Jun-19	7:04	M.Shimamichi	0.0013	0.015
	206 Boys Toilet	Faucet	0998-0206-FA-02	19-Jun-19	6:59	M.Shimamichi	0.00056	0.015
		Faucet	0998-0206-FA-03	19-Jun-19	7:00	M.Shimamichi	N.D.	0.015
	206 Girls Toilet	Faucet	0998-0206-FA-04	19-Jun-19	7:02	M.Shimamichi	N.D.	0.015
		Faucet	0998-0206-FA-05	19-Jun-19	7:03	M.Shimamichi	N.D.	0.015
	206 Janitor Room	Faucet	0998-0206-FA-06	19-Jun-19	7:01	M.Shimamichi	0.0011	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (19/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
1F Classrooms	205	Faucet	0998-0205-FA-01	19-Jun-19	7:05	M.Shimamichi	0.00094	0.015
	205 Toilet	Faucet	0998-0205-FA-02	19-Jun-19	7:06	M.Shimamichi	0.00053	0.015
	123	Faucet	0998-0123-FA-01	19-Jun-19	7:07	M.Shimamichi	0.0028	0.015
		Bubbler	0998-0123-BU-01	19-Jun-19	7:08	M.Shimamichi	0.028	0.015
	124	Faucet	0998-0124-FA-01	19-Jun-19	7:52	M.Shimamichi	0.0097	0.015
		Bubbler	0998-0124-BU-01	19-Jun-19	7:52	M.Shimamichi	0.00091	0.015
	125	Faucet	0998-0125-FA-01	19-Jun-19	7:18	M.Shimamichi	0.0085	0.015
		Bubbler	0998-0125-BU-01	19-Jun-19	7:18	M.Shimamichi	0.0020	0.015
	126	Faucet	0998-0126-FA-01	19-Jun-19	7:30	M.Shimamichi	0.0089	0.015
		Bubbler	0998-0126-BU-01	19-Jun-19	7:30	M.Shimamichi	0.0070	0.015
	126 Hallway	Cooler	0998-0126-CO-01	19-Jun-19	7:21	M.Shimamichi	N.D.	0.015
	127	Faucet	0998-0127-FA-01	19-Jun-19	7:22	M.Shimamichi	0.0019	0.015
	131	Faucet	0998-0131-FA-01	19-Jun-19	7:41	M.Shimamichi	0.0037	0.015
		Bubbler	0998-0131-BU-01	19-Jun-19	7:41	M.Shimamichi	0.0060	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (20/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
1F Classrooms	131 Girls Toilet	Faucet	0998-0131-FA-02	19-Jun-19	6:52	M.Shimamichi	N.D.	0.015
		Faucet	0998-0131-FA-03	19-Jun-19	6:53	M.Shimamichi	N.D.	0.015
	131 Boys Toilet	Faucet	0998-0131-FA-04	19-Jun-19	6:51	M.Shimamichi	0.00060	0.015
	131 Outside	Faucet	0998-0131-FO-01	19-Jun-19	6:44	S.Mizukami	0.0063	0.015
	132	Faucet	0998-0132-FA-01	19-Jun-19	7:51	S.Mizukami	0.0035	0.015
		Bubbler	0998-0132-BU-01	19-Jun-19	7:51	S.Mizukami	0.0032	0.015
	133	Faucet	0998-0133-FA-01	19-Jun-19	7:49	S.Mizukami	0.0022	0.015
		Bubbler	0998-0133-BU-01	19-Jun-19	7:49	S.Mizukami	0.0012	0.015
	134	Faucet	0998-0134-FA-01	19-Jun-19	7:48	S.Mizukami	0.0027	0.015
		Bubbler	0998-0134-BU-01	19-Jun-19	7:48	S.Mizukami	0.00059	0.015
	142	Faucet	0998-0142-FA-01	19-Jun-19	7:47	S.Mizukami	0.0037	0.015
		Bubbler	0998-0142-BU-01	19-Jun-19	7:47	S.Mizukami	0.00064	0.015
	142 Outside	Faucet	0998-0142-FO-01	19-Jun-19	6:45	S.Mizukami	0.0075	0.015
	141	Faucet	0998-0141-FA-01	19-Jun-19	7:50	S.Mizukami	0.0024	0.015
		Bubbler	0998-0141-BU-01	19-Jun-19	7:50	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (21/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
1F Classrooms	140	Faucet	0998-0140-FA-01	19-Jun-19	7:53	S.Mizukami	0.0042	0.015
		Bubbler	0998-0140-BU-01	19-Jun-19	7:53	S.Mizukami	N.D.	0.015
	140 Hallway	Cooler	0998-0140-CO-01	19-Jun-19	7:46	M.Shimamichi	N.D.	0.015
		Cooler	0998-0140-CO-02	19-Jun-19	7:46	M.Shimamichi	N.D.	0.015
	140 Girls Toilet	Faucet	0998-0140-FA-02	19-Jun-19	7:53	M.Shimamichi	0.012	0.015
		Faucet	0998-0140-FA-03	19-Jun-19	7:53	M.Shimamichi	0.0033	0.015
		Faucet	0998-0140-FA-04	19-Jun-19	7:53	M.Shimamichi	0.00099	0.015
		Faucet	0998-0140-FA-05	19-Jun-19	7:53	M.Shimamichi	0.0014	0.015
	140 Boys Toilet	Faucet	0998-0140-FA-06	19-Jun-19	7:54	S.Mizukami	0.0012	0.015
		Faucet	0998-0140-FA-07	19-Jun-19	7:54	S.Mizukami	0.0017	0.015
		Faucet	0998-0140-FA-08	19-Jun-19	7:54	S.Mizukami	0.0030	0.015
	140 Janitor Room	Faucet	0998-0140-FA-09	19-Jun-19	7:54	S.Mizukami	N.D.	0.015
	123 Outside	Faucet	0998-0123-FO-01	19-Jun-19	6:46	S.Mizukami	0.013	0.015
	MR Outside	Faucet	0998-MR-FO-01	19-Jun-19	6:47	S.Mizukami	0.0025	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (22/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 2nd Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
2F Classrooms	201B	Faucet	0998-201B-FA-01	19-Jun-19	7:43	M.Shimamichi	0.0041	0.015
		Bubbler	0998-201B-BU-01	19-Jun-19	7:43	M.Shimamichi	0.00062	0.015
	202B	Faucet	0998-202B-FA-01	19-Jun-19	7:12	S.Mizukami	0.0028	0.015
		Bubbler	0998-202B-BU-01	19-Jun-19	7:12	S.Mizukami	N.D.	0.015
	203B	Faucet	0998-203B-FA-01	19-Jun-19	7:13	S.Mizukami	0.0029	0.015
		Bubbler	0998-203B-BU-01	19-Jun-19	7:13	S.Mizukami	0.00051	0.015
	204	Faucet	0998-204B-FA-01	19-Jun-19	7:14	S.Mizukami	0.0028	0.015
		Bubbler	0998-204B-BU-01	19-Jun-19	7:14	S.Mizukami	N.D.	0.015
	212	Faucet	0998-0212-FA-01	19-Jun-19	7:15	S.Mizukami	0.0023	0.015
		Bubbler	0998-0212-BU-01	19-Jun-19	7:15	S.Mizukami	0.0046	0.015
	211	Faucet	0998-0211-FA-01	19-Jun-19	7:16	S.Mizukami	0.0025	0.015
		Bubbler	0998-0211-BU-01	19-Jun-19	7:16	S.Mizukami	N.D.	0.015
	210	Faucet	0998-0210-FA-01	19-Jun-19	7:17	S.Mizukami	0.0058	0.015
		Bubbler	0998-0210-BU-01	19-Jun-19	7:17	S.Mizukami	0.00075	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (23/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 998 Shirley Lanham Elem School / 2nd Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
2F Classrooms	210 Girls Toilet	Faucet	0998-0210-FA-02	19-Jun-19	7:18	S.Mizukami	0.0063	0.015
		Faucet	0998-0210-FA-03	19-Jun-19	7:18	S.Mizukami	0.0040	0.015
		Faucet	0998-0210-FA-04	19-Jun-19	7:19	S.Mizukami	0.0019	0.015
		Faucet	0998-0210-FA-05	19-Jun-19	7:19	S.Mizukami	0.0018	0.015
	210 Boys Toilet	Faucet	0998-0210-FA-06	19-Jun-19	7:20	S.Mizukami	0.0042	0.015
		Faucet	0998-0210-FA-07	19-Jun-19	7:20	S.Mizukami	0.0029	0.015
		Faucet	0998-0210-FA-08	19-Jun-19	7:20	S.Mizukami	0.0096	0.015
	210 Janitor Room	Faucet	0998-0210-FA-09	19-Jun-19	7:21	S.Mizukami	N.D.	0.015
	210 Hallway	Cooler	0998-0210-CO-01	19-Jun-19	7:23	S.Mizukami	N.D.	0.015
		Cooler	0998-0210-CO-02	19-Jun-19	7:24	S.Mizukami	N.D.	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (24/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 999 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	001	Faucet	0999-0001-FA-01	19-Jun-19	6:50	S.Mizukami	0.00069	0.015
		Bubbler	0999-0001-BU-01	19-Jun-19	6:50	S.Mizukami	0.00080	0.015
	001 Outside	Faucet	0999-0001-FO-01	19-Jun-19	6:48	S.Mizukami	0.016	0.015
	002	Faucet	0999-0002-FA-01	19-Jun-19	6:51	S.Mizukami	N.D.	0.015
		Bubbler	0999-0002-BU-01	19-Jun-19	6:51	S.Mizukami	0.00071	0.015
Teacher Work Room	006	Faucet	0999-0006-FA-01	19-Jun-19	6:52	S.Mizukami	0.00077	0.015
	006 Toilet	Faucet	0999-0006-FA-02	19-Jun-19	6:52	S.Mizukami	0.0030	0.015
	006 Custodial Deep Sink	Faucet	0999-0006-FA-03	19-Jun-19	6:53	S.Mizukami	0.0015	0.015
Hallway	006	Cooler	0999-0006-CO-01	19-Jun-19	6:49	S.Mizukami	N.D.	0.015
Girls Toilet	007	Faucet	0999-0007-FA-01	19-Jun-19	6:54	S.Mizukami	0.028	0.015
		Faucet	0999-0007-FA-02	19-Jun-19	6:54	S.Mizukami	0.032	0.015
Boys toilet	008	Faucet	0999-0008-FA-01	19-Jun-19	6:55	S.Mizukami	0.030	0.015
		Faucet	0999-0008-FA-02	19-Jun-19	6:55	S.Mizukami	0.022	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (25/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 999 Shirley Lanham Elem School / 2nd Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	003	Faucet	0999-0003-FA-01	19-Jun-19	6:58	S.Mizukami	0.00052	0.015
		Bubbler	0999-0003-BU-01	19-Jun-19	6:58	S.Mizukami	0.00055	0.015
	003	Cooler	0999-0003-CO-01	19-Jun-19	6:59	S.Mizukami	N.D.	0.015
	004	Faucet	0999-0004-FA-01	19-Jun-19	6:57	S.Mizukami	0.0010	0.015
		Bubbler	0999-0004-BU-01	19-Jun-19	6:57	S.Mizukami	0.0012	0.015
	005	Faucet	0999-0005-FA-01	19-Jun-19	6:56	S.Mizukami	0.00052	0.015
		Bubbler	0999-0005-BU-01	19-Jun-19	6:56	S.Mizukami	0.00091	0.015

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (26/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 989 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	105	Faucet	0989-0105-FA-01	20-Jun-19	7:29	S.Mizukami	N.D.	0.015
Outside	105	Faucet	0989-0105-FO-01	20-Jun-19	7:29	M.Shimamichi	0.0026	0.015
Classroom	109	Faucet	0989-0109-FA-01	20-Jun-19	7:30	S.Mizukami	0.00062	0.015
		Bubbler	0989-0109-BU-01	20-Jun-19	7:30	S.Mizukami	N.D.	0.015
Girls Toilet		Faucet	0989-0109-FA-03	20-Jun-19	7:31	S.Mizukami	0.0011	0.015
Boys Toilet		Faucet	0989-0109-FA-04	20-Jun-19	7:31	S.Mizukami	0.0015	0.015
		Faucet	0989-0109-FA-05	20-Jun-19	7:31	S.Mizukami	0.0013	0.015
Custodial Deep Sink	116	Faucet	0989-0116-FA-01	20-Jun-19	7:32	S.Mizukami	N.D.	0.015
Classroom	118	Faucet	0989-0118-FA-01	20-Jun-19	7:36	S.Mizukami	0.0027	0.015
		Faucet	0989-0118-FA-02	20-Jun-19	7:36	S.Mizukami	0.0040	0.015
		Faucet	0989-0118-FA-03	20-Jun-19	7:36	S.Mizukami	N.D.	0.015
		Faucet	0989-0118-FA-04	20-Jun-19	7:36	S.Mizukami	0.00070	0.015
		Faucet	0989-0118-FA-05	20-Jun-19	7:36	S.Mizukami	N.D.	0.015
		Faucet	0989-0118-FA-06	20-Jun-19	7:36	S.Mizukami	N.D.	0.015
		Cooler	0989-0118-CO-01	20-Jun-19	7:33	S.Mizukami	N.D.	0.015
Outside	118	Faucet	0989-0118-FO-01	20-Jun-19	7:28	M.Shimamichi	0.0053	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (27/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 989 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	121	Faucet	0989-0121-FA-01	20-Jun-19	7:37	S.Mizukami	N.D.	0.015
		Faucet	0989-0121-FA-02	20-Jun-19	7:37	S.Mizukami	N.D.	0.015
		Faucet	0989-0121-FA-03	20-Jun-19	7:37	S.Mizukami	N.D.	0.015
		Faucet	0989-0121-FA-04	20-Jun-19	7:37	S.Mizukami	0.00092	0.015
		Faucet	0989-0121-FA-05	20-Jun-19	7:37	S.Mizukami	0.00071	0.015
Classroom	124	Faucet	0989-0124-FA-01	20-Jun-19	7:35	S.Mizukami	0.0019	0.015
		Faucet	0989-0124-FA-02	20-Jun-19	7:35	S.Mizukami	0.0021	0.015
		Faucet	0989-0124-FA-03	20-Jun-19	7:35	S.Mizukami	0.00051	0.015
		Faucet	0989-0124-FA-04	20-Jun-19	7:35	S.Mizukami	0.00061	0.015
		Faucet	0989-0124-FA-05	20-Jun-19	7:35	S.Mizukami	N.D.	0.015
		Faucet	0989-0124-FA-06	20-Jun-19	7:35	S.Mizukami	0.0011	0.015
Outside	124	Faucet	0989-0124-FO-01	20-Jun-19	7:53	M.Shimamichi	0.0021	0.015
Playground	124	Bubbler	0989-0124-BU-01	20-Jun-19	7:32	M.Shimamichi	N.D.	0.015
Classroom	125	Faucet	0989-0125-FA-01	20-Jun-19	7:34	S.Mizukami	0.00092	0.015
		Bubbler	0989-0125-BU-01	20-Jun-19	7:34	S.Mizukami	0.0057	0.015
		Cooler	0989-0125-CO-01	20-Jun-19	7:34	S.Mizukami	N.D.	0.015
Outside	125	Faucet	0989-0125-FO-01	20-Jun-19	7:30	M.Shimamichi	0.011	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (28/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 991 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Media Center	001	Faucet	0991-0001-FA-01	20-Jun-19	7:03	M.Shimamichi	0.0012	0.015
		Bubbler	0991-0001-BU-01	20-Jun-19	7:03	M.Shimamichi	N.D.	0.015
	002	Faucet	0991-0002-FA-01	20-Jun-19	7:05	M.Shimamichi	0.0018	0.015
		Bubbler	0991-0002-BU-01	20-Jun-19	7:05	M.Shimamichi	N.D.	0.015
	003	Faucet	0991-0003-FA-01	20-Jun-19	7:13	S.Mizukami	0.00074	0.015
		Bubbler	0991-0003-BU-01	20-Jun-19	7:13	S.Mizukami	N.D.	0.015
	004	Faucet	0991-0004-FA-01	20-Jun-19	7:03	S.Mizukami	N.D.	0.015
		Bubbler	0991-0004-BU-01	20-Jun-19	7:03	S.Mizukami	N.D.	0.015
	006	Faucet	0991-0006-FA-01	20-Jun-19	7:04	S.Mizukami	0.00054	0.015
		Bubbler	0991-0006-BU-01	20-Jun-19	7:04	S.Mizukami	N.D.	0.015
	008	Faucet	0991-0008-FA-01	20-Jun-19	7:12	S.Mizukami	N.D.	0.015
		Faucet	0991-0008-FA-02	20-Jun-19	7:12	S.Mizukami	0.00089	0.015
	008 Outside	Faucet	0991-0008-FO-01	20-Jun-19	7:00	M.Shimamichi	0.0075	0.015

Sampler's Name: S. Mizukami, M.Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (29/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 991 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Media Center	009 Entrance	Cooler	0991-0009- CO-01	20-Jun-19	7:11	S.Mizukami	0.00062	0.015
		Cooler	0991-0009- CO-02	20-Jun-19	7:11	S.Mizukami	0.00059	0.015
	009 Girls Toilet	Faucet	0991-0009-FA-01	20-Jun-19	7:09	M.Shimamichi	0.0015	0.015
		Faucet	0991-0009-FA-02	20-Jun-19	7:09	M.Shimamichi	0.00093	0.015
		Faucet	0991-0009-FA-03	20-Jun-19	7:09	M.Shimamichi	0.0010	0.015
	009 Boys Toilet	Faucet	0991-0009-FA-04	20-Jun-19	7:05	S.Mizukami	0.00098	0.015
		Faucet	0991-0009-FA-05	20-Jun-19	7:05	S.Mizukami	0.0013	0.015
		Faucet	0991-0009-FA-06	20-Jun-19	7:05	S.Mizukami	0.00093	0.015
	009 Custodial Deep Sink	Faucet	0991-0009-FA-07	20-Jun-19	7:05	S.Mizukami	0.0010	0.015

Sampler's Name: S. Mizukami, M.Shimamichi

[Notes]

RL: Reporting Limit

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (30/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 992 Shirley Lanham Elem School

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Gym	001 Gym Entrance	Cooler	0992-0001-CO-01	20-Jun-19	7:14	S. Mizukami	N.D.	0.015
		Cooler	0992-0001-CO-02	20-Jun-19	7:14	S. Mizukami	N.D.	0.015
	002 Girls Toilet	Faucet	0992-0002-FA-01	20-Jun-19	7:15	S. Mizukami	0.0044	0.015
		Faucet	0992-0002-FA-02	20-Jun-19	7:15	S. Mizukami	0.0016	0.015
		Faucet	0992-0002-FA-03	20-Jun-19	7:15	S. Mizukami	N.D.	0.015
	003 Boys Toilet	Faucet	0992-0003-FA-01	20-Jun-19	7:16	S. Mizukami	0.0029	0.015
		Faucet	0992-0003-FA-02	20-Jun-19	7:16	S. Mizukami	0.0019	0.015
	004 Shower Room	Faucet	0992-0004-FA-01	20-Jun-19	7:17	S. Mizukami	N.D.	0.015
Playground	005	Faucet	0992-0005-FA-01	20-Jun-19	7:18	S. Mizukami	0.0020	0.015
		Bubbler	0992-0005-BU-01	20-Jun-19	7:19	S. Mizukami	0.0021	0.015
		Faucet	0992-0005-FA-02	20-Jun-19	7:20	S. Mizukami	0.020	0.015
		Bubbler	0992-0005-BU-02	20-Jun-19	7:21	S. Mizukami	0.00096	0.015

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (31/31)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 994 Shirley Lanham Elem School / 1st Floor

Call No.19-530D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	001	Faucet	0994-0001-FA-01	20-Jun-19	6:48	S.Mizukami	0.0014	0.015
Boys Toilet		Faucet	0994-0001-FA-02	20-Jun-19	6:49	S.Mizukami	0.0016	0.015
		Faucet	0994-0001-FA-03	20-Jun-19	6:49	S.Mizukami	0.0010	0.015
Custodial Deep Sink		Faucet	0994-0001-FA-04	20-Jun-19	6:50	S.Mizukami	0.0021	0.015
		Faucet	0994-0001-FA-05	20-Jun-19	6:50	S.Mizukami	0.0016	0.015
Girls Toilet		Faucet	0994-0001-FA-06	20-Jun-19	6:45	S.Mizukami	0.0017	0.015
		Faucet	0994-0001-FA-07	20-Jun-19	6:46	S.Mizukami	0.0014	0.015
Staff Toilet		Faucet	0994-0001-FA-08	20-Jun-19	6:47	S.Mizukami	0.0016	0.015
Outside		Cooler	0994-0001-CO-01	20-Jun-19	6:45	M.Shimamichi	N.D.	0.015
Classroom	002	Faucet	0994-0002-FA-01	20-Jun-19	6:51	S.Mizukami	0.0049	0.015
	003	Faucet	0994-0003-FA-01	20-Jun-19	6:51	S.Mizukami	0.0017	0.015
	004	Faucet	0994-0004-FA-01	20-Jun-19	6:51	S.Mizukami	0.0048	0.015
Outside	002	Faucet	0994-0002-FO-01	20-Jun-19	6:49	M.Shimamichi	0.0032	0.015
Outside	MR	Faucet	0994-MR-FO-01	20-Jun-19	6:48	M.Shimamichi	0.0021	0.015

Sampler's Name: S. Mizukami, M. Shimamichi

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

Date : 22 July 2019

Kanto Environmental Technology Center, Chiba

The results set forth herein are provided by Chugai Technos Corporation.

Technical Report for :

NAVFAC FAR EAST EV Laboratory

Received No : G2018-09032, G2018-09033, G2018-09034, G2018-09485,
G2018-09035, G2018-09039, G2018-09036, G2018-09037,
G2018-09038, G2018-09040, G2018-09041, G2018-09042,
G2018-09043, G2018-09044, G2018-09045

Sampling Date : 17, 18, 19, and 20 June 2019

Total Number of pages in report : 178

The results presented have been reviewed and approved for release.
The samples were analyzed for the analyses indicated on the Chain of Custody
(see attached) and the results relate only to the samples analyzed.

Enclosed are the analytical results for sample(s) received by the laboratory
on 18 and 20 June 2019. Chugai Technos confirms the testing was
performed in accordance with the quality system requirements specified in the
ISO/IEC 17025:2005.

Contact Person : Masami Shimamichi
Project Manager (International Technical Section.)

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056 Japan
Phone : +81-43-295-1101 FAX : +81-43-295-2217

Sample Receipt Acknowledgement(1/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0286-M001-CO-01	G2018-09032-1	Drinking Water	6/17/2019	6/18/2019
0286-M001-FA-01	G2018-09032-2	Drinking Water	6/17/2019	6/18/2019
0286-L001-FA-01	G2018-09032-3	Drinking Water	6/17/2019	6/18/2019
0286-L002-FA-01	G2018-09032-4	Drinking Water	6/17/2019	6/18/2019
0286-K001-FA-01	G2018-09032-5	Drinking Water	6/17/2019	6/18/2019
0286-K001-FA-02	G2018-09032-6	Drinking Water	6/17/2019	6/18/2019
0286-K001-FA-03	G2018-09032-7	Drinking Water	6/17/2019	6/18/2019
0286-C001-FA-01	G2018-09032-8	Drinking Water	6/17/2019	6/18/2019
0286-C001-CO-01	G2018-09032-9	Drinking Water	6/17/2019	6/18/2019
0286-C002-FA-02	G2018-09032-10	Drinking Water	6/17/2019	6/18/2019
0286-C002-FO-01	G2018-09032-11	Drinking Water	6/17/2019	6/18/2019
0286-C003-FA-01	G2018-09032-12	Drinking Water	6/17/2019	6/18/2019
0286-C003-CO-01	G2018-09032-13	Drinking Water	6/17/2019	6/18/2019
0286-C003-FA-02	G2018-09032-14	Drinking Water	6/17/2019	6/18/2019
0286-C004-CO-01	G2018-09032-15	Drinking Water	6/17/2019	6/18/2019
0286-C004-FA-01	G2018-09032-16	Drinking Water	6/17/2019	6/18/2019
0286-C004-FA-02	G2018-09032-17	Drinking Water	6/17/2019	6/18/2019
0286-C004-FO-01	G2018-09032-18	Drinking Water	6/17/2019	6/18/2019
0286-C004-FO-02	G2018-09032-19	Drinking Water	6/17/2019	6/18/2019
0294-0125-FA-01	G2018-09033-1	Drinking Water	6/17/2019	6/18/2019
0294-0126-FA-01	G2018-09033-2	Drinking Water	6/17/2019	6/18/2019
0294-0126-FA-02	G2018-09033-3	Drinking Water	6/17/2019	6/18/2019
0294-0127-FA-01	G2018-09033-4	Drinking Water	6/17/2019	6/18/2019
0294-0127-FA-02	G2018-09033-5	Drinking Water	6/17/2019	6/18/2019

Sample Receipt Acknowledgement(2/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0294-0127-FA-03	G2018-09033-6	Drinking Water	6/17/2019	6/18/2019
0294-0101-FA-01	G2018-09033-7	Drinking Water	6/17/2019	6/18/2019
0294-0101-FA-02	G2018-09033-8	Drinking Water	6/17/2019	6/18/2019
0294-0101-FA-03	G2018-09033-9	Drinking Water	6/17/2019	6/18/2019
0294-0111-FA-01	G2018-09033-10	Drinking Water	6/17/2019	6/18/2019
0294-0112-FA-01	G2018-09033-11	Drinking Water	6/17/2019	6/18/2019
3250-0104-FA-01	G2018-09034-1	Drinking Water	6/17/2019	6/18/2019
3250-0126-FA-01	G2018-09034-2	Drinking Water	6/17/2019	6/18/2019
3250-0126-FA-02	G2018-09034-3	Drinking Water	6/17/2019	6/18/2019
3250-0126-FA-03	G2018-09034-4	Drinking Water	6/17/2019	6/18/2019
3250-0126-FA-04	G2018-09034-5	Drinking Water	6/17/2019	6/18/2019
3250-0126-FA-05	G2018-09034-6	Drinking Water	6/17/2019	6/18/2019
3250-0121-FO-01	G2018-09034-7	Drinking Water	6/17/2019	6/18/2019
3250-0121-CO-01	G2018-09034-8	Drinking Water	6/17/2019	6/18/2019
3250-0121-CO-02	G2018-09034-9	Drinking Water	6/17/2019	6/18/2019
3250-0121-FA-01	G2018-09034-10	Drinking Water	6/17/2019	6/18/2019
3250-0121-FA-02	G2018-09034-11	Drinking Water	6/17/2019	6/18/2019
3250-0121-FA-03	G2018-09034-12	Drinking Water	6/17/2019	6/18/2019
3250-0121-FA-04	G2018-09034-13	Drinking Water	6/17/2019	6/18/2019
3250-0127-FA-01	G2018-09034-14	Drinking Water	6/17/2019	6/18/2019
3250-0127-FA-02	G2018-09034-15	Drinking Water	6/17/2019	6/18/2019
3250-0128-FA-01	G2018-09034-16	Drinking Water	6/17/2019	6/18/2019
3250-0134-FA-01	G2018-09034-17	Drinking Water	6/17/2019	6/18/2019
3250-0134-FA-02	G2018-09034-18	Drinking Water	6/17/2019	6/18/2019

Sample Receipt Acknowledgement(3/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0134-FA-03	G2018-09034-19	Drinking Water	6/17/2019	6/18/2019
3250-0157-FA-01	G2018-09034-20	Drinking Water	6/17/2019	6/18/2019
3250-0157-FA-02	G2018-09034-21	Drinking Water	6/17/2019	6/18/2019
3250-0157-FA-03	G2018-09034-22	Drinking Water	6/17/2019	6/18/2019
3250-0157-FA-04	G2018-09034-23	Drinking Water	6/17/2019	6/18/2019
3250-0157-FO-01	G2018-09034-24	Drinking Water	6/17/2019	6/18/2019
3250-0157-BU-01	G2018-09034-25	Drinking Water	6/17/2019	6/18/2019
3250-0158-FA-01	G2018-09034-26	Drinking Water	6/17/2019	6/18/2019
3250-0158-FA-02	G2018-09034-27	Drinking Water	6/17/2019	6/18/2019
3250-0158-FA-03	G2018-09034-28	Drinking Water	6/17/2019	6/18/2019
3250-0105-FA-01	G2018-09034-29	Drinking Water	6/17/2019	6/18/2019
3250-0152-FA-01	G2018-09034-30	Drinking Water	6/17/2019	6/18/2019
3250-0152-FA-02	G2018-09034-31	Drinking Water	6/17/2019	6/18/2019
3250-0152-FA-03	G2018-09034-32	Drinking Water	6/17/2019	6/18/2019
3250-0139-FA-01	G2018-09034-33	Drinking Water	6/17/2019	6/18/2019
3250-0139-FA-02	G2018-09034-34	Drinking Water	6/17/2019	6/18/2019
3250-0142-CO-01	G2018-09034-35	Drinking Water	6/17/2019	6/18/2019
3250-0142-CO-02	G2018-09034-36	Drinking Water	6/17/2019	6/18/2019
3250-0142-FA-01	G2018-09034-37	Drinking Water	6/17/2019	6/18/2019
3250-0142-FA-02	G2018-09034-38	Drinking Water	6/17/2019	6/18/2019
3250-0142-FA-03	G2018-09034-39	Drinking Water	6/17/2019	6/18/2019
3250-0142-FO-01	G2018-09034-40	Drinking Water	6/17/2019	6/18/2019
3250-0188-FA-01	G2018-09034-41	Drinking Water	6/17/2019	6/18/2019
3250-0188-FA-02	G2018-09034-42	Drinking Water	6/17/2019	6/18/2019

Sample Receipt Acknowledgement(4/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0188-FA-03	G2018-09034-43	Drinking Water	6/17/2019	6/18/2019
3250-0184-FA-01	G2018-09034-44	Drinking Water	6/17/2019	6/18/2019
3250-0184-FA-02	G2018-09034-45	Drinking Water	6/17/2019	6/18/2019
3250-0184-FA-03	G2018-09034-46	Drinking Water	6/17/2019	6/18/2019
3250-0184-FA-04	G2018-09034-47	Drinking Water	6/17/2019	6/18/2019
3250-0162-FO-01	G2018-09034-48	Drinking Water	6/17/2019	6/18/2019
3250-0162-FA-01	G2018-09034-49	Drinking Water	6/17/2019	6/18/2019
3250-0162-FA-02	G2018-09034-50	Drinking Water	6/17/2019	6/18/2019
3250-0162-BU-01	G2018-09034-51	Drinking Water	6/17/2019	6/18/2019
3250-0161-FA-01	G2018-09034-52	Drinking Water	6/17/2019	6/18/2019
3250-0161-FA-02	G2018-09034-53	Drinking Water	6/17/2019	6/18/2019
3250-0161-FA-03	G2018-09034-54	Drinking Water	6/17/2019	6/18/2019
3250-0161-FO-01	G2018-09034-55	Drinking Water	6/17/2019	6/18/2019
3250-0166-FO-01	G2018-09034-56	Drinking Water	6/17/2019	6/18/2019
3250-0166-FA-01	G2018-09034-57	Drinking Water	6/17/2019	6/18/2019
3250-0166-FA-02	G2018-09034-58	Drinking Water	6/17/2019	6/18/2019
3250-0166-FA-03	G2018-09034-59	Drinking Water	6/17/2019	6/18/2019
3250-0166-FA-04	G2018-09034-60	Drinking Water	6/17/2019	6/18/2019
3250-0166-FA-05	G2018-09034-61	Drinking Water	6/17/2019	6/18/2019
3250-0167-FA-01	G2018-09034-62	Drinking Water	6/17/2019	6/18/2019
3250-0167-FA-02	G2018-09034-63	Drinking Water	6/17/2019	6/18/2019
3250-0167-FA-03	G2018-09034-64	Drinking Water	6/17/2019	6/18/2019
3250-0167-FA-04	G2018-09034-65	Drinking Water	6/17/2019	6/18/2019
3250-0167-FA-05	G2018-09034-66	Drinking Water	6/17/2019	6/18/2019

Sample Receipt Acknowledgement(5/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0168-FA-01	G2018-09034-67	Drinking Water	6/17/2019	6/18/2019
3250-0168-FA-02	G2018-09034-68	Drinking Water	6/17/2019	6/18/2019
3250-0168-FA-03	G2018-09034-69	Drinking Water	6/17/2019	6/18/2019
3250-0168-FA-04	G2018-09034-70	Drinking Water	6/17/2019	6/18/2019
3250-0168-FA-05	G2018-09034-71	Drinking Water	6/17/2019	6/18/2019
3250-0168-FO-01	G2018-09034-72	Drinking Water	6/17/2019	6/18/2019
3250-0169-FA-01	G2018-09034-73	Drinking Water	6/17/2019	6/18/2019
3250-0169-FA-02	G2018-09034-74	Drinking Water	6/17/2019	6/18/2019
3250-0169-FA-03	G2018-09034-75	Drinking Water	6/17/2019	6/18/2019
3250-0169-FA-04	G2018-09034-76	Drinking Water	6/17/2019	6/18/2019
3250-0169-FA-05	G2018-09034-77	Drinking Water	6/17/2019	6/18/2019
3250-0183-FA-01	G2018-09034-78	Drinking Water	6/17/2019	6/18/2019
3250-0183-FA-02	G2018-09034-79	Drinking Water	6/17/2019	6/18/2019
3250-0183-FA-03	G2018-09034-80	Drinking Water	6/17/2019	6/18/2019
3250-0183-FO-01	G2018-09034-81	Drinking Water	6/17/2019	6/18/2019
3250-0178-FA-01	G2018-09034-82	Drinking Water	6/17/2019	6/18/2019
3250-0178-FA-02	G2018-09034-83	Drinking Water	6/17/2019	6/18/2019
3250-0178-FA-03	G2018-09034-84	Drinking Water	6/17/2019	6/18/2019
3250-0177-FA-01	G2018-09034-85	Drinking Water	6/17/2019	6/18/2019
3250-0177-FA-02	G2018-09034-86	Drinking Water	6/17/2019	6/18/2019
3250-0177-FA-03	G2018-09034-87	Drinking Water	6/17/2019	6/18/2019
3250-0177-FO-01	G2018-09034-88	Drinking Water	6/17/2019	6/18/2019
3250-0177-BU-01	G2018-09034-89	Drinking Water	6/17/2019	6/18/2019
3250-0177-CO-01	G2018-09034-90	Drinking Water	6/17/2019	6/18/2019

Sample Receipt Acknowledgement(6/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "17 and 18 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0177-CO-02	G2018-09034-91	Drinking Water	6/17/2019	6/18/2019
3250-0176-FA-01	G2018-09034-92	Drinking Water	6/17/2019	6/18/2019
3250-0176-FA-02	G2018-09034-93	Drinking Water	6/17/2019	6/18/2019
3250-0176-FA-03	G2018-09034-94	Drinking Water	6/17/2019	6/18/2019
3250-0166-BU-01	G2018-09034-95	Drinking Water	6/17/2019	6/18/2019
0070-Hallway-CO-01	G2018-09485-1	Drinking Water	6/18/2019	6/18/2019
0070-WLR-FA-01	G2018-09485-2	Drinking Water	6/18/2019	6/18/2019
0070-WLR-FA-02	G2018-09485-3	Drinking Water	6/18/2019	6/18/2019
0070-WLR-FA-03	G2018-09485-4	Drinking Water	6/18/2019	6/18/2019
0070-MLR-FA-01	G2018-09485-5	Drinking Water	6/18/2019	6/18/2019
0070-MLR-FA-02	G2018-09485-6	Drinking Water	6/18/2019	6/18/2019
0070-MLR-FA-03	G2018-09485-7	Drinking Water	6/18/2019	6/18/2019
0052-0001-FA-01	G2018-09035-1	Drinking Water	6/18/2019	6/18/2019
0052-0002-FA-02	G2018-09035-2	Drinking Water	6/18/2019	6/18/2019
0052-0003-CO-01	G2018-09035-3	Drinking Water	6/18/2019	6/18/2019
3076-0001-CO-01	G2018-09039-1	Drinking Water	6/18/2019	6/18/2019
3076-0002-CO-02	G2018-09039-2	Drinking Water	6/18/2019	6/18/2019
3076-0003-CO-01	G2018-09039-3	Drinking Water	6/18/2019	6/18/2019
3076-0004-CO-02	G2018-09039-4	Drinking Water	6/18/2019	6/18/2019
3076-0005-CO-01	G2018-09039-5	Drinking Water	6/18/2019	6/18/2019
3076-3015-BU-01	G2018-09039-6	Drinking Water	6/18/2019	6/18/2019
3076-0629-FO-01	G2018-09039-8	Drinking Water	6/18/2019	6/18/2019
3076-0629-FO-02	G2018-09039-9	Drinking Water	6/18/2019	6/18/2019
3076-0629-BU-01	G2018-09039-10	Drinking Water	6/18/2019	6/18/2019

Sample Receipt Acknowledgement(7/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "18 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3076-0629-BU-02	G2018-09039-11	Drinking Water	6/18/2019	6/18/2019
3076-0630-FO-01	G2018-09039-12	Drinking Water	6/18/2019	6/18/2019
3076-0630-FO-02	G2018-09039-13	Drinking Water	6/18/2019	6/18/2019
3076-0683-FO-01	G2018-09039-14	Drinking Water	6/18/2019	6/18/2019
3076-0683-FO-02	G2018-09039-15	Drinking Water	6/18/2019	6/18/2019
3076-0684-FO-01	G2018-09039-16	Drinking Water	6/18/2019	6/18/2019
3076-0684-FO-02	G2018-09039-17	Drinking Water	6/18/2019	6/18/2019
3076-0684-BU-01	G2018-09039-18	Drinking Water	6/18/2019	6/18/2019
3076-0684-BU-02	G2018-09039-19	Drinking Water	6/18/2019	6/18/2019
3076-0683-BU-01	G2018-09039-20	Drinking Water	6/18/2019	6/18/2019
3076-0683-BU-02	G2018-09039-21	Drinking Water	6/18/2019	6/18/2019
3076-0630-BU-01	G2018-09039-22	Drinking Water	6/18/2019	6/18/2019
3076-0630-BU-02	G2018-09039-23	Drinking Water	6/18/2019	6/18/2019
3076-3015-FO-01	G2018-09039-24	Drinking Water	6/18/2019	6/18/2019
3076-3017-FO-01	G2018-09039-25	Drinking Water	6/18/2019	6/18/2019
3076-1FMLR-FA-01	G2018-09039-26	Drinking Water	6/18/2019	6/18/2019
3076-1FMLR-FA-02	G2018-09039-27	Drinking Water	6/18/2019	6/18/2019
3076-1FMLR-FA-03	G2018-09039-28	Drinking Water	6/18/2019	6/18/2019
3076-1FMLR-FA-04	G2018-09039-29	Drinking Water	6/18/2019	6/18/2019
3076-1FMen'sToilet-FA-01	G2018-09039-30	Drinking Water	6/18/2019	6/18/2019
3076-1FMen'sToilet-FA-02	G2018-09039-31	Drinking Water	6/18/2019	6/18/2019
3076-1FMen'sToilet-FA-03	G2018-09039-32	Drinking Water	6/18/2019	6/18/2019
3076-1FMen'sToilet-FA-04	G2018-09039-33	Drinking Water	6/18/2019	6/18/2019
3076-1FMen'sToilet-FA-05	G2018-09039-34	Drinking Water	6/18/2019	6/18/2019

Sample Receipt Acknowledgement(8/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "18 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3076-1FWomen'sToilet-FA-01	G2018-09039-35	Drinking Water	6/18/2019	6/18/2019
3076-1FWomen'sToilet-FA-02	G2018-09039-36	Drinking Water	6/18/2019	6/18/2019
3076-1FWomen'sToilet-FA-03	G2018-09039-37	Drinking Water	6/18/2019	6/18/2019
3076-2FMen'sToilet-FA-01	G2018-09039-38	Drinking Water	6/18/2019	6/18/2019
3076-2FMen'sToilet-FA-02	G2018-09039-39	Drinking Water	6/18/2019	6/18/2019
3076-2FWomen'sToilet-FA-01	G2018-09039-40	Drinking Water	6/18/2019	6/18/2019
3076-2FWomen'sToilet-FA-02	G2018-09039-41	Drinking Water	6/18/2019	6/18/2019
0996-0001-FA-03	G2018-09036-3	Drinking Water	6/18/2019	6/18/2019
0996-0001-FA-04	G2018-09036-4	Drinking Water	6/18/2019	6/18/2019
0996-0001-FA-05	G2018-09036-5	Drinking Water	6/18/2019	6/18/2019
0996-0001-FA-06	G2018-09036-6	Drinking Water	6/18/2019	6/18/2019
0996-0001-FA-07	G2018-09036-7	Drinking Water	6/18/2019	6/18/2019
0996-0001-BU-01	G2018-09036-8	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-01	G2018-09036-9	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-02	G2018-09036-10	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-03	G2018-09036-11	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-04	G2018-09036-12	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-05	G2018-09036-13	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-06	G2018-09036-14	Drinking Water	6/18/2019	6/18/2019
0996-0002-FA-07	G2018-09036-15	Drinking Water	6/18/2019	6/18/2019
0996-0002-BU-01	G2018-09036-16	Drinking Water	6/18/2019	6/18/2019
0996-0002-CO-01	G2018-09036-17	Drinking Water	6/18/2019	6/18/2019
0996-0002-FO-01	G2018-09036-18	Drinking Water	6/18/2019	6/18/2019
0997-0001-FA-01	G2018-09037-1	Drinking Water	6/18/2019	6/18/2019

Sample Receipt Acknowledgement(9/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "18 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0997-0001-BU-01	G2018-09037-2	Drinking Water	6/18/2019	6/18/2019
0997-0002-FA-01	G2018-09037-3	Drinking Water	6/18/2019	6/18/2019
0997-0002-BU-01	G2018-09037-4	Drinking Water	6/18/2019	6/18/2019
0997-0002-FA-02	G2018-09037-5	Drinking Water	6/18/2019	6/18/2019
0997-0002-FA-03	G2018-09037-6	Drinking Water	6/18/2019	6/18/2019
0997-0002-FA-04	G2018-09037-7	Drinking Water	6/18/2019	6/18/2019
0997-0002-FA-05	G2018-09037-8	Drinking Water	6/18/2019	6/18/2019
0997-0002-FO-01	G2018-09037-11	Drinking Water	6/18/2019	6/18/2019
0997-0003-FA-01	G2018-09037-12	Drinking Water	6/18/2019	6/18/2019
0997-0003-BU-01	G2018-09037-13	Drinking Water	6/18/2019	6/18/2019
0997-0004-FA-01	G2018-09037-14	Drinking Water	6/18/2019	6/18/2019
0997-0004-BU-01	G2018-09037-15	Drinking Water	6/18/2019	6/18/2019
0997-0005-FA-01	G2018-09037-16	Drinking Water	6/18/2019	6/18/2019
0997-0005-FA-02	G2018-09037-17	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-01	G2018-09038-1	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-02	G2018-09038-2	Drinking Water	6/18/2019	6/18/2019
0993-000H-CO-01	G2018-09038-3	Drinking Water	6/18/2019	6/18/2019
0993-000H-CO-02	G2018-09038-4	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-03	G2018-09038-5	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-04	G2018-09038-6	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-05	G2018-09038-7	Drinking Water	6/18/2019	6/18/2019
0993-000H-FA-06	G2018-09038-8	Drinking Water	6/18/2019	6/18/2019
0993-0001-FA-01	G2018-09038-9	Drinking Water	6/18/2019	6/18/2019
0993-0001-FA-02	G2018-09038-10	Drinking Water	6/18/2019	6/18/2019

Sample Receipt Acknowledgement(10/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "18 and 19 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0993-0001-FA-03	G2018-09038-11	Drinking Water	6/18/2019	6/18/2019
0993-0001-FA-04	G2018-09038-12	Drinking Water	6/18/2019	6/18/2019
0993-0001-FA-05	G2018-09038-13	Drinking Water	6/18/2019	6/18/2019
0993-0001-CO-01	G2018-09038-14	Drinking Water	6/18/2019	6/18/2019
0993-0001-FA-07	G2018-09038-15	Drinking Water	6/18/2019	6/18/2019
0993-0001-BU-03	G2018-09038-16	Drinking Water	6/18/2019	6/18/2019
0993-0002-FA-01	G2018-09038-17	Drinking Water	6/18/2019	6/18/2019
0993-0002-FA-02	G2018-09038-18	Drinking Water	6/18/2019	6/18/2019
0993-0002-FA-03	G2018-09038-19	Drinking Water	6/18/2019	6/18/2019
0993-0002-FA-04	G2018-09038-20	Drinking Water	6/18/2019	6/18/2019
0993-0002-FA-05	G2018-09038-21	Drinking Water	6/18/2019	6/18/2019
0993-0002-BU-01	G2018-09038-22	Drinking Water	6/18/2019	6/18/2019
0993-0002-BU-02	G2018-09038-23	Drinking Water	6/18/2019	6/18/2019
0993-0001-BU-01	G2018-09038-24	Drinking Water	6/18/2019	6/18/2019
0993-0001-BU-02	G2018-09038-25	Drinking Water	6/18/2019	6/18/2019
0998-0102-FA-01	G2018-09040-1	Drinking Water	6/19/2019	6/20/2019
0998-0112-FA-01	G2018-09040-2	Drinking Water	6/19/2019	6/20/2019
0998-0112-FA-02	G2018-09040-3	Drinking Water	6/19/2019	6/20/2019
0998-0112-FO-01	G2018-09040-4	Drinking Water	6/19/2019	6/20/2019
0998-0115-FA-01	G2018-09040-5	Drinking Water	6/19/2019	6/20/2019
0998-0115-BU-01	G2018-09040-6	Drinking Water	6/19/2019	6/20/2019
0998-0115-CO-01	G2018-09040-7	Drinking Water	6/19/2019	6/20/2019
0998-0115-CO-02	G2018-09040-8	Drinking Water	6/19/2019	6/20/2019
0998-0116-FA-01	G2018-09040-9	Drinking Water	6/19/2019	6/20/2019

Sample Receipt Acknowledgement(11/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "19 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0998-0116-FA-02	G2018-09040-10	Drinking Water	6/19/2019	6/20/2019
0998-0116-FA-03	G2018-09040-11	Drinking Water	6/19/2019	6/20/2019
0998-0116-BU-01	G2018-09040-12	Drinking Water	6/19/2019	6/20/2019
0998-0116-FO-01	G2018-09040-13	Drinking Water	6/19/2019	6/20/2019
0998-0118-FA-01	G2018-09040-14	Drinking Water	6/19/2019	6/20/2019
0998-0118-BU-01	G2018-09040-15	Drinking Water	6/19/2019	6/20/2019
0998-0119-FA-01	G2018-09040-16	Drinking Water	6/19/2019	6/20/2019
0998-0120-FA-01	G2018-09040-17	Drinking Water	6/19/2019	6/20/2019
0998-0120-BU-01	G2018-09040-18	Drinking Water	6/19/2019	6/20/2019
0998-0121-FA-01	G2018-09040-19	Drinking Water	6/19/2019	6/20/2019
0998-0121-FA-02	G2018-09040-20	Drinking Water	6/19/2019	6/20/2019
0998-202A-FA-01	G2018-09040-21	Drinking Water	6/19/2019	6/20/2019
0998-202A-BU-01	G2018-09040-22	Drinking Water	6/19/2019	6/20/2019
0998-201A-FA-01	G2018-09040-23	Drinking Water	6/19/2019	6/20/2019
0998-201A-BU-01	G2018-09040-24	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-01	G2018-09040-25	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-02	G2018-09040-26	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-03	G2018-09040-27	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-04	G2018-09040-28	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-05	G2018-09040-29	Drinking Water	6/19/2019	6/20/2019
0998-0206-FA-06	G2018-09040-30	Drinking Water	6/19/2019	6/20/2019
0998-0205-FA-01	G2018-09040-31	Drinking Water	6/19/2019	6/20/2019
0998-0205-FA-02	G2018-09040-32	Drinking Water	6/19/2019	6/20/2019
0998-0123-FA-01	G2018-09040-33	Drinking Water	6/19/2019	6/20/2019

Sample Receipt Acknowledgement(12/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "19 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0998-0123-BU-01	G2018-09040-34	Drinking Water	6/19/2019	6/20/2019
0998-0124-FA-01	G2018-09040-35	Drinking Water	6/19/2019	6/20/2019
0998-0124-BU-01	G2018-09040-36	Drinking Water	6/19/2019	6/20/2019
0998-0125-FA-01	G2018-09040-37	Drinking Water	6/19/2019	6/20/2019
0998-0125-BU-01	G2018-09040-38	Drinking Water	6/19/2019	6/20/2019
0998-0126-FA-01	G2018-09040-39	Drinking Water	6/19/2019	6/20/2019
0998-0126-BU-01	G2018-09040-40	Drinking Water	6/19/2019	6/20/2019
0998-0126-CO-01	G2018-09040-41	Drinking Water	6/19/2019	6/20/2019
0998-0127-FA-01	G2018-09040-42	Drinking Water	6/19/2019	6/20/2019
0998-0131-FA-01	G2018-09040-43	Drinking Water	6/19/2019	6/20/2019
0998-0131-BU-01	G2018-09040-44	Drinking Water	6/19/2019	6/20/2019
0998-0131-FA-02	G2018-09040-45	Drinking Water	6/19/2019	6/20/2019
0998-0131-FA-03	G2018-09040-46	Drinking Water	6/19/2019	6/20/2019
0998-0131-FA-04	G2018-09040-47	Drinking Water	6/19/2019	6/20/2019
0998-0131-FO-01	G2018-09040-48	Drinking Water	6/19/2019	6/20/2019
0998-0132-FA-01	G2018-09040-49	Drinking Water	6/19/2019	6/20/2019
0998-0132-BU-01	G2018-09040-50	Drinking Water	6/19/2019	6/20/2019
0998-0133-FA-01	G2018-09040-51	Drinking Water	6/19/2019	6/20/2019
0998-0133-BU-01	G2018-09040-52	Drinking Water	6/19/2019	6/20/2019
0998-0134-FA-01	G2018-09040-53	Drinking Water	6/19/2019	6/20/2019
0998-0134-BU-01	G2018-09040-54	Drinking Water	6/19/2019	6/20/2019
0998-0142-FA-01	G2018-09040-55	Drinking Water	6/19/2019	6/20/2019
0998-0142-BU-01	G2018-09040-56	Drinking Water	6/19/2019	6/20/2019
0998-0142-FO-01	G2018-09040-57	Drinking Water	6/19/2019	6/20/2019

Sample Receipt Acknowledgement(13/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "19 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0998-0141-FA-01	G2018-09040-58	Drinking Water	6/19/2019	6/20/2019
0998-0141-BU-01	G2018-09040-59	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-01	G2018-09040-60	Drinking Water	6/19/2019	6/20/2019
0998-0140-BU-01	G2018-09040-61	Drinking Water	6/19/2019	6/20/2019
0998-0140-CO-01	G2018-09040-62	Drinking Water	6/19/2019	6/20/2019
0998-0140-CO-02	G2018-09040-63	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-02	G2018-09040-64	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-03	G2018-09040-65	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-04	G2018-09040-66	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-05	G2018-09040-67	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-06	G2018-09040-68	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-07	G2018-09040-69	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-08	G2018-09040-70	Drinking Water	6/19/2019	6/20/2019
0998-0140-FA-09	G2018-09040-71	Drinking Water	6/19/2019	6/20/2019
0998-201B-FA-01	G2018-09040-72	Drinking Water	6/19/2019	6/20/2019
0998-201B-BU-01	G2018-09040-73	Drinking Water	6/19/2019	6/20/2019
0998-202B-FA-01	G2018-09040-74	Drinking Water	6/19/2019	6/20/2019
0998-202B-BU-01	G2018-09040-75	Drinking Water	6/19/2019	6/20/2019
0998-203B-FA-01	G2018-09040-76	Drinking Water	6/19/2019	6/20/2019
0998-203B-BU-01	G2018-09040-77	Drinking Water	6/19/2019	6/20/2019
0998-204B-FA-01	G2018-09040-78	Drinking Water	6/19/2019	6/20/2019
0998-204B-BU-01	G2018-09040-79	Drinking Water	6/19/2019	6/20/2019
0998-0212-FA-01	G2018-09040-80	Drinking Water	6/19/2019	6/20/2019
0998-0212-BU-01	G2018-09040-81	Drinking Water	6/19/2019	6/20/2019

Sample Receipt Acknowledgement(14/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "19 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0998-0211-FA-01	G2018-09040-82	Drinking Water	6/19/2019	6/20/2019
0998-0211-BU-01	G2018-09040-83	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-01	G2018-09040-84	Drinking Water	6/19/2019	6/20/2019
0998-0210-BU-01	G2018-09040-85	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-02	G2018-09040-86	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-03	G2018-09040-87	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-04	G2018-09040-88	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-05	G2018-09040-89	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-06	G2018-09040-90	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-07	G2018-09040-91	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-08	G2018-09040-92	Drinking Water	6/19/2019	6/20/2019
0998-0210-FA-09	G2018-09040-93	Drinking Water	6/19/2019	6/20/2019
0998-0210-CO-01	G2018-09040-94	Drinking Water	6/19/2019	6/20/2019
0998-0210-CO-02	G2018-09040-95	Drinking Water	6/19/2019	6/20/2019
0998-0123-FO-01	G2018-09040-96	Drinking Water	6/19/2019	6/20/2019
0998-MR-FO-01	G2018-09040-97	Drinking Water	6/19/2019	6/20/2019
0999-0001-FA-01	G2018-09041-1	Drinking Water	6/19/2019	6/20/2019
0999-0001-BU-01	G2018-09041-2	Drinking Water	6/19/2019	6/20/2019
0999-0001-FO-01	G2018-09041-3	Drinking Water	6/19/2019	6/20/2019
0999-0002-FA-01	G2018-09041-4	Drinking Water	6/19/2019	6/20/2019
0999-0002-BU-01	G2018-09041-5	Drinking Water	6/19/2019	6/20/2019
0999-0006-FA-01	G2018-09041-6	Drinking Water	6/19/2019	6/20/2019
0999-0006-FA-02	G2018-09041-7	Drinking Water	6/19/2019	6/20/2019
0999-0006-FA-03	G2018-09041-8	Drinking Water	6/19/2019	6/20/2019

Sample Receipt Acknowledgement(15/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "19 and 20 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0999-0006-CO-01	G2018-09041-9	Drinking Water	6/19/2019	6/20/2019
0999-0007-FA-01	G2018-09041-10	Drinking Water	6/19/2019	6/20/2019
0999-0007-FA-02	G2018-09041-11	Drinking Water	6/19/2019	6/20/2019
0999-0008-FA-01	G2018-09041-12	Drinking Water	6/19/2019	6/20/2019
0999-0008-FA-02	G2018-09041-13	Drinking Water	6/19/2019	6/20/2019
0999-0003-FA-01	G2018-09041-15	Drinking Water	6/19/2019	6/20/2019
0999-0003-BU-01	G2018-09041-16	Drinking Water	6/19/2019	6/20/2019
0999-0003-CO-01	G2018-09041-17	Drinking Water	6/19/2019	6/20/2019
0999-0004-FA-01	G2018-09041-18	Drinking Water	6/19/2019	6/20/2019
0999-0004-BU-01	G2018-09041-19	Drinking Water	6/19/2019	6/20/2019
0999-0005-FA-01	G2018-09041-20	Drinking Water	6/19/2019	6/20/2019
0999-0005-BU-01	G2018-09041-21	Drinking Water	6/19/2019	6/20/2019
0989-0105-FA-01	G2018-09042-1	Drinking Water	6/20/2019	6/20/2019
0989-0105-FO-01	G2018-09042-2	Drinking Water	6/20/2019	6/20/2019
0989-0109-FA-01	G2018-09042-3	Drinking Water	6/20/2019	6/20/2019
0989-0109-BU-01	G2018-09042-4	Drinking Water	6/20/2019	6/20/2019
0989-0109-FA-03	G2018-09042-6	Drinking Water	6/20/2019	6/20/2019
0989-0109-FA-04	G2018-09042-7	Drinking Water	6/20/2019	6/20/2019
0989-0109-FA-05	G2018-09042-8	Drinking Water	6/20/2019	6/20/2019
0989-0116-FA-01	G2018-09042-9	Drinking Water	6/20/2019	6/20/2019
0989-0118-FA-01	G2018-09042-10	Drinking Water	6/20/2019	6/20/2019
0989-0118-FA-02	G2018-09042-11	Drinking Water	6/20/2019	6/20/2019
0989-0118-FA-03	G2018-09042-12	Drinking Water	6/20/2019	6/20/2019
0989-0118-FA-04	G2018-09042-13	Drinking Water	6/20/2019	6/20/2019

Sample Receipt Acknowledgement(16/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "20 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0989-0118-FA-05	G2018-09042-14	Drinking Water	6/20/2019	6/20/2019
0989-0118-FA-06	G2018-09042-15	Drinking Water	6/20/2019	6/20/2019
0989-0118-CO-01	G2018-09042-16	Drinking Water	6/20/2019	6/20/2019
0989-0118-FO-01	G2018-09042-17	Drinking Water	6/20/2019	6/20/2019
0989-0121-FA-01	G2018-09042-18	Drinking Water	6/20/2019	6/20/2019
0989-0121-FA-02	G2018-09042-19	Drinking Water	6/20/2019	6/20/2019
0989-0121-FA-03	G2018-09042-20	Drinking Water	6/20/2019	6/20/2019
0989-0121-FA-04	G2018-09042-21	Drinking Water	6/20/2019	6/20/2019
0989-0121-FA-05	G2018-09042-22	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-01	G2018-09042-23	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-02	G2018-09042-24	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-03	G2018-09042-25	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-04	G2018-09042-26	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-05	G2018-09042-27	Drinking Water	6/20/2019	6/20/2019
0989-0124-FA-06	G2018-09042-28	Drinking Water	6/20/2019	6/20/2019
0989-0124-FO-01	G2018-09042-29	Drinking Water	6/20/2019	6/20/2019
0989-0124-BU-01	G2018-09042-30	Drinking Water	6/20/2019	6/20/2019
0989-0125-FA-01	G2018-09042-31	Drinking Water	6/20/2019	6/20/2019
0989-0125-BU-01	G2018-09042-32	Drinking Water	6/20/2019	6/20/2019
0989-0125-CO-01	G2018-09042-33	Drinking Water	6/20/2019	6/20/2019
0989-0125-FO-01	G2018-09042-34	Drinking Water	6/20/2019	6/20/2019
0991-0001-FA-01	G2018-09043-1	Drinking Water	6/20/2019	6/20/2019
0991-0001-BU-01	G2018-09043-2	Drinking Water	6/20/2019	6/20/2019
0991-0002-FA-01	G2018-09043-3	Drinking Water	6/20/2019	6/20/2019

Sample Receipt Acknowledgement(17/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi

Phone : +81-43-295-1101

The following samples were collected on "20 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0991-0002-BU-01	G2018-09043-4	Drinking Water	6/20/2019	6/20/2019
0991-0003-FA-01	G2018-09043-5	Drinking Water	6/20/2019	6/20/2019
0991-0003-BU-01	G2018-09043-6	Drinking Water	6/20/2019	6/20/2019
0991-0004-FA-01	G2018-09043-7	Drinking Water	6/20/2019	6/20/2019
0991-0004-BU-01	G2018-09043-8	Drinking Water	6/20/2019	6/20/2019
0991-0006-FA-01	G2018-09043-9	Drinking Water	6/20/2019	6/20/2019
0991-0006-BU-01	G2018-09043-10	Drinking Water	6/20/2019	6/20/2019
0991-0008-FA-01	G2018-09043-13	Drinking Water	6/20/2019	6/20/2019
0991-0008-FA-02	G2018-09043-14	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-01	G2018-09043-15	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-02	G2018-09043-16	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-03	G2018-09043-17	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-04	G2018-09043-18	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-05	G2018-09043-19	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-06	G2018-09043-20	Drinking Water	6/20/2019	6/20/2019
0991-0009-FA-07	G2018-09043-21	Drinking Water	6/20/2019	6/20/2019
0991-0009-CO-01	G2018-09043-22	Drinking Water	6/20/2019	6/20/2019
0991-0009-CO-02	G2018-09043-23	Drinking Water	6/20/2019	6/20/2019
0991-0008-FO-01	G2018-09043-24	Drinking Water	6/20/2019	6/20/2019
0992-0001-CO-01	G2018-09044-1	Drinking Water	6/20/2019	6/20/2019
0992-0001-CO-02	G2018-09044-2	Drinking Water	6/20/2019	6/20/2019
0992-0002-FA-01	G2018-09044-3	Drinking Water	6/20/2019	6/20/2019
0992-0002-FA-02	G2018-09044-4	Drinking Water	6/20/2019	6/20/2019
0992-0002-FA-03	G2018-09044-5	Drinking Water	6/20/2019	6/20/2019

Sample Receipt Acknowledgement(18/18)

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "20 June 2019". They have been scheduled for the analysis listed below each sample. If this information is incorrect, please contact your service representative.
Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
0992-0003-FA-01	G2018-09044-6	Drinking Water	6/20/2019	6/20/2019
0992-0003-FA-02	G2018-09044-7	Drinking Water	6/20/2019	6/20/2019
0992-0004-FA-01	G2018-09044-8	Drinking Water	6/20/2019	6/20/2019
0992-0005-FA-01	G2018-09044-9	Drinking Water	6/20/2019	6/20/2019
0992-0005-BU-01	G2018-09044-10	Drinking Water	6/20/2019	6/20/2019
0992-0005-FA-02	G2018-09044-11	Drinking Water	6/20/2019	6/20/2019
0992-0005-BU-02	G2018-09044-12	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-01	G2018-09045-1	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-02	G2018-09045-2	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-03	G2018-09045-3	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-04	G2018-09045-4	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-05	G2018-09045-5	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-06	G2018-09045-6	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-07	G2018-09045-7	Drinking Water	6/20/2019	6/20/2019
0994-0001-FA-08	G2018-09045-8	Drinking Water	6/20/2019	6/20/2019
0994-0001-CO-01	G2018-09045-9	Drinking Water	6/20/2019	6/20/2019
0994-0002-FA-01	G2018-09045-10	Drinking Water	6/20/2019	6/20/2019
0994-0003-FA-01	G2018-09045-11	Drinking Water	6/20/2019	6/20/2019
0994-0004-FA-01	G2018-09045-12	Drinking Water	6/20/2019	6/20/2019
0994-0002-FO-01	G2018-09045-13	Drinking Water	6/20/2019	6/20/2019
0994-MR-FO-01	G2018-09045-14	Drinking Water	6/20/2019	6/20/2019

TABLE OF CONTENTS

ANALYSIS REPORT	53
QC DATA REPORT	100
FLOOR PLAN	112
CUSTOMER REQUEST	132
CHAIN OF CUSTODY AND SAMPLING RECORD	135
MEASUREMENT CERTIFICATION BUSINESS REGISTRATION CERTIFICATE	174

ANALYSIS REPORT

Test Report



Accreditation # 69954

Issue No. : EP1900274 - 1 / 2
Received No. : G2018-09032
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U. S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa shinmachi Nishi-ku, Hiroshima, 73-0013, Japan

Kanto Environmental Technology Center

2-2-16 Ohnodai Midori-ku, Chiba 267-0066, Japan

TEL. +81-43-295-1100

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019	~	9 July 2019
Site :	Bldg. 286 Youth Center			Sampling Date:	17 June 2019
Test Parameter and Unit		Lead (mg/L)			
Sample Name	Test Result	Detection Limit	Test Method		
0286-M001-CO-01	ND	0.00050	EPA 200.8		
0286-M001-FA-01	0.0018				
0286-L001-FA-01	0.00063				
0286-L002-FA-01	0.0013				
0286-K001-FA-01	0.0026				
0286-K001-FA-02	0.00072				
0286-K001-FA-03	ND				
0286-C001-FA-01	0.00085				
0286-C001-CO-01	ND				

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
0286-C002-FA-02	0.00065	0.00050	EPA 200.8
0286-C002-FO-01	0.0014		
0286-C003-FA-01	ND		
0286-C003-CO-01	ND		
0286-C003-FA-02	ND		
0286-C004-CO-01	ND		
0286-C004-FA-01	0.00064		
0286-C004-FA-02	0.0012		
0286-C004-FO-01	0.0046		
0286-C004-FO-02	0.0082		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900275 - 1 / 2
Received No. : G2018-09033
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shimomachi Nishi-ku, Hiroshima 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Onokai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1111

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019		Analysis Date : 18 June 2019 ~ 9 July 2019	
Site : Bldg. 294 Teen Center		Sampling Date: 17 June 2019	
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0294-0125-FA-01	ND	0.00050	EPA 200.8
0294-0126-FA-01	0.00063		
0294-0126-FA-02	0.0052		
0294-0127-FA-01	ND		
0294-0127-FA-02	0.0013		
0294-0127-FA-03	0.0010		
0294-0101-FA-01	0.0035		
0294-0101-FA-02	0.0054		
0294-0101-FA-03	0.0027		

The results may not be reproduced except in full,
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Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0294-0111-FA-01	0.0027	0.00050	EPA 200.8
0294-0112-FA-01	0.0030		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900276 - 1 / 3
Received No. : G2018-09034
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa shinmachi Nishi-ku, Hiroshima 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnagai Midori-ku, Chiba 267-0056, Japan
TEL. +81-42-295-0000

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Measurement results are reported as follows:			
Receipt Date : 18 June 2019		Analysis Date : 18 June 2019 ~ 18 July 2019	
Site : Bldg. 3250 Child Development Center, Section 1		Sampling Date: 17 June 2019	
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
3250-0104-FA-01	0.00079	0.00050	EPA 200.8
3250-0126-FA-01	0.00085		
3250-0126-FA-02	0.00052		
3250-0126-FA-03	0.0040		
3250-0126-FA-04	ND		
3250-0126-FA-05	ND		
3250-0121-F0-01	0.0095		
3250-0121-C0-01	ND		
3250-0121-C0-02	0.0012		

The results may not be reproduced except in full,
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Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3250-0121-FA-01	ND	0.00050	EPA 200.8
3250-0121-FA-02	0.0014		
3250-0121-FA-03	ND		
3250-0121-FA-04	ND		
3250-0127-FA-01	0.0025		
3250-0127-FA-02	0.00063		
3250-0128-FA-01	ND		
3250-0134-FA-01	0.0029		
3250-0134-FA-02	0.0019		
3250-0134-FA-03	ND		
3250-0157-FA-01	ND		
3250-0157-FA-02	0.00060		
3250-0157-FA-03	0.00099		
3250-0157-FA-04	ND		
3250-0157-F0-01	0.015		
3250-0157-BU-01	0.0010		
3250-0158-FA-01	0.00059		
3250-0158-FA-02	ND		

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without a written approval of the laboratory.

[illegible]

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

* * * * *

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900277 - 1 / 2

Received No. : G2018-09034

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa Shinmachi Nishi-ku, Hiroshima 733-0013, Japan

Kanto Environmental Technology Center

2-2-16 Chugai Midori-ku, Chiba 267-0056, Japan

TEL. +81-43-295-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019 ~ 18 July 2019
Site :	Bldg. 3250 Child Development Center, Section 2	Sampling Date :	17 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
3250-0105-FA-01	ND	0.00050	EPA 200.8
3250-0152-FA-01	0.00065		
3250-0152-FA-02	ND		
3250-0152-FA-03	ND		
3250-0139-FA-01	0.0022		
3250-0139-FA-02	0.0027		
3250-0142-CO-01	0.00071		
3250-0142-CO-02	ND		
3250-0142-FA-01	0.0039		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3250-0142-FA-02	0.00066	0.00050	EPA 200.8
3250-0142-FA-03	0.0024		
3250-0142-F0-01	0.0014		
3250-0188-FA-01	ND		
3250-0188-FA-02	ND		
3250-0188-FA-03	ND		
3250-0184-FA-01	0.0019		
3250-0184-FA-02	0.0013		
3250-0184-FA-03	0.015		
3250-0184-FA-04	ND		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900278 - 1 / 3
Received No. : G2018-09034
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokozawa Shimomachi Nishi-ku, Hiroshima 731-0013, Japan
Kanto Environmental Technology Cent
2-2-16 Ohnogi Midori-ku, Chiba 267-0066, Japan
TEL. +81-43-295-2955

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019	~	18 July 2019
Site :	Bldg. 3250 Child Development Center, Section 3			Sampling Date:	17 June 2019
Test Parameter and Unit		Lead (mg/L)			
Sample Name	Test Result	Detection Limit	Test Method		
3250-0162-F0-01	0.0023	0.00050	EPA 200.8		
3250-0162-FA-01	0.00089				
3250-0162-FA-02	0.0012				
3250-0162-BU-01	0.0015				
3250-0161-FA-01	0.0063				
3250-0161-FA-02	0.00096				
3250-0161-FA-03	0.0071				
3250-0161-F0-01	0.0018				
3250-0166-F0-01	0.0021				

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3250-0166-FA-01	0.0011	0.00050	EPA 200.8
3250-0166-FA-02	ND		
3250-0166-FA-03	0.0015		
3250-0166-FA-04	ND		
3250-0166-FA-05	ND		
3250-0167-FA-01	0.00091		
3250-0167-FA-02	0.00053		
3250-0167-FA-03	0.0017		
3250-0167-FA-04	ND		
3250-0167-FA-05	ND		
3250-0168-FA-01	0.012		
3250-0168-FA-02	0.0034		
3250-0168-FA-03	0.019		
3250-0168-FA-04	0.0034		
3250-0168-FA-05	0.0018		
3250-0168-F0-01	0.0060		
3250-0166-BU-01	0.0010		
3250-0169-FA-01	0.0040		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit
	3250-0169-FA-02	0.0023	0.00050
	3250-0169-FA-03	0.00089	
	3250-0169-FA-04	0.00082	
	3250-0169-FA-05	0.0049	
	-Remainder of page left intentionally blank-		

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900279 - 1 / 2
Received No. : G2018-09034
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
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Kanto Environmental Technology Center
2-2-16 Ohtodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Measurement results are reported as follows:			
Receipt Date : 18 June 2019		Analysis Date : 18 June 2019 ~ 18 July 2019	
Site : Bldg. 3250 Child Development Center, Section 4		Sampling Date: 17 June 2019	
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
3250-0183-FA-01	0.0016	0.00050	EPA 200.8
3250-0183-FA-02	0.00062		
3250-0183-FA-03	0.00068		
3250-0183-FO-01	ND		
3250-0178-FA-01	0.00066		
3250-0178-FA-02	ND		
3250-0178-FA-03	ND		
3250-0177-FA-01	0.00065		
3250-0177-FA-02	ND		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3250-0177-FA-03	ND	0.00050	EPA 200.8
3250-0177-FO-01	0.094		
3250-0177-BU-01	0.056		
3250-0177-CO-01	ND		
3250-0177-CO-02	0.012		
3250-0176-FA-01	0.00079		
3250-0176-FA-02	ND		
3250-0176-FA-03	ND		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900280 - 1 / 1
Received No. : G2018-09485
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shimachi Nishi-ku, Hiroshima, 730-0013, Japan
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TEL. +81-43-295-0100

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019	Analysis Date : 18 June 2019 ~ 18 July 2019
Site : Bldg. 70 Halsey Gym / 1st Floor	Sampling Date: 18 June 2019
Test Parameter and Unit	Lead (mg/L)
Sample Name	Test Result
0070-Hallway-CO-01	ND
0070-WLR-FA-01	0.0010
0070-WLR-FA-02	0.00080
0070-WLR-FA-03	ND
0070-MLR-FA-01	ND
0070-MLR-FA-02	ND
0070-MLR-FA-03	0.0018
Remarks Sampler Name : S. Mizukami "ND" means under the Detection limit.	
Matters not involved in ISO/IEC17025:2005 Accreditation *****	

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900281 - 1 / 1

Received No. : G2018-09035

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019	Analysis Date : 18 June 2019 ~ 9 July 2019
Site : Bldg. 52 Outdoor Pool	Sampling Date: 18 June 2019
Test Parameter and Unit	Lead (mg/L)
Sample Name	Test Result
0052-0001-FA-01	0.0057
0052-0002-FA-02	0.0078
0052-0003-CO-01	ND
-Remainder of page left intentionally blank-	
Remarks Sampler Name : S. Mizukami / M. Shimamichi "ND" means under the Detection limit.	
Matters not involved in ISO/IEC17025:2005 Accreditation *****	

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Test Report



Accreditation # 69954

Issue No. : EP1900282 - 1 / 3
Received No. : G2018-09039
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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TEL. +81-43-295-1191

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measure
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019		Analysis Date : 18 June 2019 ~ 18 July 2019	
Site : Bldg. 3076 Ranger Gym / 1st Floor		Sampling Date: 18 June 2019	
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
3076-0001-CO-01	ND	0.00050	EPA 200.8
3076-0003-CO-01	ND		
3076-0004-CO-02	0.00069		
3076-0005-CO-01	0.00063		
3076-0629-F0-01	0.0019		
3076-0629-F0-02	0.0031		
3076-0629-BU-01	0.0018		
3076-0629-BU-02	0.0032		
3076-0630-F0-01	0.0020		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3076-0630-F0-02	0.0033	0.00050	EPA 200.8
3076-0630-BU-01	0.00066		
3076-0630-BU-02	0.00083		
3076-0683-F0-01	ND		
3076-0683-F0-02	0.00094		
3076-0683-BU-01	0.00092		
3076-0683-BU-02	0.00056		
3076-0684-F0-01	0.00056		
3076-0684-F0-02	0.0043		
3076-0684-BU-01	ND		
3076-0684-BU-02	0.00074		
3076-3015-BU-01	0.0049		
3076-3015-F0-01	0.00086		
3076-3017-F0-01	0.0026		
3076-1FMLR-FA-01	0.00093		
3076-1FMLR-FA-02	0.0035		
3076-1FMLR-FA-03	ND		
3076-1FMLR-FA-04	0.00067		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit Test Method
	3076-1FMen'sToilet-FA-01	0.00073	0.00050 EPA 200.8
	3076-1FMen'sToilet-FA-02	0.00052	
	3076-1FMen'sToilet-FA-03	ND	
	3076-1FMen'sToilet-FA-04	ND	
	3076-1FMen'sToilet-FA-05	ND	
	3076-1FWomen'sToilet-FA-01	ND	
	3076-1FWomen'sToilet-FA-02	ND	
	3076-1FWomen'sToilet-FA-03	0.00056	
	-Remainder of page left intentionally blank-		

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900283 - 1 / 1
Received No. : G2018-09039
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
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TEL. +81-48-205-1119

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019	Analysis Date : 18 June 2019 ~ 18 July 2019
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Site : Bldg. 3076 Ranger Gym / 2nd Floor	Sampling Date: 18 June 2019
--	-----------------------------

Test Parameter and Unit	Lead (mg/L)		
Sample Name	Test Result	Detection Limit	Test Method
3076-0002-CO-02	ND	0.00050	EPA 200.8
3076-2FMen'sToilet-FA-01	ND		
3076-2FMen'sToilet-FA-02	ND		
3076-2FWomen'sToilet-FA-01	ND		
3076-2FWomen'sToilet-FA-02	ND		
-Remainder of page left intentionally blank-			

Remarks
Sampler Name : S. Mizukami
"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900284 - 1 / 2

Received No. : G2018-09036

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

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Kanto Environmental Technology Center

2-2-16 Ohnodai Midori-ku, Chiba 267-0055, Japan

TEL. +81-43-295-1111

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019 ~ 9 July 2019
Site :	Bldg. 996 Shirley Lanham Elem School	Sampling Date:	18 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0996-0001-FA-03	0.0013	0.00050	EPA 200.8
0996-0001-FA-04	ND		
0996-0001-FA-05	ND		
0996-0001-FA-06	ND		
0996-0001-FA-07	0.00098		
0996-0001-BU-01	ND		
0996-0002-FA-01	ND		
0996-0002-FA-02	ND		
0996-0002-FA-03	0.0033		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
0996-0002-FA-04	ND	0.00050	EPA 200.8
0996-0002-FA-05	ND		
0996-0002-FA-06	ND		
0996-0002-FA-07	ND		
0996-0002-BU-01	ND		
0996-0002-CO-01	ND		
0996-0002-FO-01	0.0019		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900285 - 1 / 2

Received No. : G2018-09037

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019 ~ 9 July 2019
Site :	Bldg. 997 Shirley Lanham Elem School / 1st Floor	Sampling Date :	18 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0997-0001-FA-01	0.00096	0.00050	EPA 200.8
0997-0001-BU-01	0.0023		
0997-0002-FA-01	0.0011		
0997-0002-BU-01	ND		
0997-0002-FA-02	0.0082		
0997-0002-FA-03	0.0058		
0997-0002-FA-04	0.0063		
0997-0002-FA-05	0.0046		
0997-0002-F0-01	0.012		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Remarks
Sampler Name : S. Mizukami / M. Shimamichi "ND" means under the Detection limit.
Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full, without a written approval of the laboratory.
--

Test Report



Accreditation # 69954

Issue No. : EP1900286 - 1 / 1

Received No. : G2018-09037

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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Kanto Environmental Technology Center

2-2-16 Onodai Midori-ku, Chiba 267-0055, Japan

TEL. +81-43-295-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 18 June 2019	Analysis Date : 18 June 2019 ~ 9 July 2019
-----------------------------	--

Site : Bldg. 997 Shirley Lanham Elem School / 2nd Floor	Sampling Date: 18 June 2019
---	-----------------------------

Test Parameter and Unit	Lead (mg/L)		
Sample Name	Test Result	Detection Limit	Test Method
0997-0003-FA-01	0.0067	0.00050	EPA 200.8
0997-0003-BU-01	0.0052		
0997-0004-FA-01	0.020		
0997-0004-BU-01	0.027		
0997-0005-FA-01	0.023		
0997-0005-FA-02	0.16		

Remarks
Sampler Name : S. Mizukami

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900287 - 1 / 2

Received No. : G2018-09038

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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2-2-16 Onodai Midori-ku, Chiba 267-0066, Japan

TEL. +81-43-293-1191

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	18 June 2019	Analysis Date :	18 June 2019 ~ 18 July 2019
Site :	Bldg. 993 Shirley Lanham Elem School	Sampling Date :	18 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0993-000H-FA-01	ND	0.00050	EPA 200.8
0993-000H-FA-02	0.00098		
0993-000H-CO-01	0.00078		
0993-000H-CO-02	0.00082		
0993-000H-FA-03	0.0014		
0993-000H-FA-04	ND		
0993-000H-FA-05	ND		
0993-000H-FA-06	0.022		
0993-0001-FA-01	0.00091		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
0993-0001-FA-02	0.0064	0.00050	EPA 200.8
0993-0001-FA-03	0.0039		
0993-0001-FA-04	0.0043		
0993-0001-FA-05	0.0017		
0993-0001-CO-01	ND		
0993-0001-BU-01	0.0016		
0993-0001-BU-02	0.0036		
0993-0001-FA-07	0.00091		
0993-0001-BU-03	0.00098		
0993-0002-FA-01	0.00082		
0993-0002-FA-02	0.00087		
0993-0002-FA-03	0.00074		
0993-0002-FA-04	0.00097		
0993-0002-FA-05	0.00070		
0993-0002-BU-01	0.0011		
0993-0002-BU-02	0.0025		
Remarks			
Sampler Name : S. Mizukami / M. Shimamichi			
"ND" means under the Detection limit.			
Matters not involved in ISO/IEC17025:2005 Accreditation			

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900288 - 1 / 5

Received No. : G2018-09040

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

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TEL. +81-48-298-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 19 July 2019
Site :	Bldg. 998 Shirley Lanham Elem School / 1st Floor	Sampling Date :	19 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0998-0102-FA-01	0.00061	0.00050	EPA 200.8
0998-0112-FA-01	0.00068		
0998-0112-FA-02	ND		
0998-0112-F0-01	0.0037		
0998-0115-FA-01	0.0040		
0998-0115-BU-01	0.0087		
0998-0115-C0-01	ND		
0998-0115-C0-02	ND		
0998-0116-FA-01	0.0047		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0998-0116-FA-02	0.014	0.00050	EPA 200.8
0998-0116-FA-03	0.0033		
0998-0116-BU-01	0.0052		
0998-0116-FO-01	0.0031		
0998-0118-FA-01	0.0054		
0998-0118-BU-01	0.0033		
0998-0119-FA-01	ND		
0998-0120-FA-01	0.0027		
0998-0120-BU-01	0.00081		
0998-0121-FA-01	0.0034		
0998-0121-FA-02	0.0025		
0998-202A-FA-01	0.00094		
0998-202A-BU-01	0.00097		
0998-201A-FA-01	0.0020		
0998-201A-BU-01	ND		
0998-0206-FA-01	0.0013		
0998-0206-FA-02	0.00056		
0998-0206-FA-03	ND		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0998-0206-FA-04	ND	0.00050	EPA 200.8
0998-0206-FA-05	ND		
0998-0206-FA-06	0.0011		
0998-0205-FA-01	0.00094		
0998-0205-FA-02	0.00053		
0998-0123-FA-01	0.0028		
0998-0123-BU-01	0.028		
0998-0124-FA-01	0.0097		
0998-0124-BU-01	0.00091		
0998-0125-FA-01	0.0085		
0998-0125-BU-01	0.0020		
0998-0126-FA-01	0.0089		
0998-0126-BU-01	0.0070		
0998-0126-CO-01	ND		
0998-0127-FA-01	0.0019		
0998-0131-FA-01	0.0037		
0998-0131-BU-01	0.0060		
0998-0131-FA-02	ND		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit
	0998-0131-FA-03	ND	0.00050
	0998-0131-FA-04	0.00060	
	0998-0131-F0-01	0.0063	
	0998-0132-FA-01	0.0035	
	0998-0132-BU-01	0.0032	
	0998-0133-FA-01	0.0022	
	0998-0133-BU-01	0.0012	
	0998-0134-FA-01	0.0027	
	0998-0134-BU-01	0.00059	
	0998-0142-FA-01	0.0037	
	0998-0142-BU-01	0.00064	
	0998-0142-F0-01	0.0075	
	0998-0141-FA-01	0.0024	
	0998-0141-BU-01	ND	
	0998-0140-FA-01	0.0042	
	0998-0140-BU-01	ND	
	0998-0140-C0-01	ND	
	0998-0140-C0-02	ND	

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0998-0140-FA-02	0.012	0.00050	EPA 200.8
0998-0140-FA-03	0.0033		
0998-0140-FA-04	0.00099		
0998-0140-FA-05	0.0014		
0998-0140-FA-06	0.0012		
0998-0140-FA-07	0.0017		
0998-0140-FA-08	0.0030		
0998-0140-FA-09	ND		
0998-0123-F0-01	0.013		
0998-MR-F0-01	0.0025		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900289 - 1 / 2

Received No. : G2018-09040

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shimachi Nishi-ku, Hiroshima 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Onodai Midori-ku, Chiba 267-0850, Japan
TEL. +81-43-295-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 19 July 2019
Site :	Bldg. 998 Shirley Lanham Elem School / 2nd Floor	Sampling Date :	19 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0998-201B-FA-01	0.0041	0.00050	EPA 200.8
0998-201B-BU-01	0.00062		
0998-202B-FA-01	0.0028		
0998-202B-BU-01	ND		
0998-203B-FA-01	0.0029		
0998-203B-BU-01	0.00051		
0998-204B-FA-01	0.0028		
0998-204B-BU-01	ND		
0998-0212-FA-01	0.0023		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0998-0212-BU-01	0.0046	0.00050	EPA 200.8
0998-0211-FA-01	0.0025		
0998-0211-BU-01	ND		
0998-0210-FA-01	0.0058		
0998-0210-BU-01	0.00075		
0998-0210-FA-02	0.0063		
0998-0210-FA-03	0.0040		
0998-0210-FA-04	0.0019		
0998-0210-FA-05	0.0018		
0998-0210-FA-06	0.0042		
0998-0210-FA-07	0.0029		
0998-0210-FA-08	0.0096		
0998-0210-FA-09	ND		
0998-0210-CO-01	ND		
0998-0210-CO-02	ND		

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900290 - 1 / 2
Received No. : G2018-09041
Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos-Corporation
9-12 Yokoyama shinmachi Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohtodai Midori-ku, Chiba 267-0055 Japan
TEL. +81-43-293-1101

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 18 July 2019
Site :	Bldg. 999 Shirley Lanham Elem School / 1st Floor	Sampling Date:	19 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0999-0001-FA-01	0.00069	0.00050	EPA 200.8
0999-0001-BU-01	0.00080		
0999-0001-FO-01	0.016		
0999-0002-FA-01	ND		
0999-0002-BU-01	0.00071		
0999-0006-FA-01	0.00077		
0999-0006-FA-02	0.0030		
0999-0006-FA-03	0.0015		
0999-0006-CO-01	ND		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0999-0007-FA-01	0.028	0.00050	EPA 200.8
0999-0007-FA-02	0.032		
0999-0008-FA-01	0.030		
0999-0008-FA-02	0.022		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900291 - 1 / 1

Received No. : G2018-09041

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokoyawa shinmachi Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Onohai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-0100

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date : 20 June 2019	Analysis Date : 20 June 2019 ~ 18 July 2019
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Site : Bldg. 999 Shirley Lanham Elem School / 2nd Floor	Sampling Date: 19 June 2019
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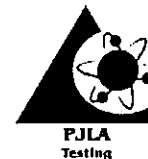
Test Parameter and Unit	Lead (mg/L)		
Sample Name	Test Result	Detection Limit	Test Method
0999-0003-FA-01	0.00052	0.00050	EPA 200.8
0999-0003-BU-01	0.00055		
0999-0003-CO-01	ND		
0999-0004-FA-01	0.0010		
0999-0004-BU-01	0.0012		
0999-0005-FA-01	0.00052		
0999-0005-BU-01	0.00091		

Remarks
Sampler Name : S. Mizukami
"ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900292 - 1 / 3

Received No. : G2018-09042

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S. NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa shinmachi Nishi-ku, Hiroshima 733-0013, Japan

Kanto Environmental Technology Center

2-2-16 Onodai Midori-ku, Chiba 267-0050, Japan

TEL. +81-43-295-1919

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 18 July 2019
Site :	Bldg. 989 Shirley Lanham Elem School	Sampling Date :	20 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0989-0105-FA-01	ND	0.00050	EPA 200.8
0989-0105-F0-01	0.0026		
0989-0109-FA-01	0.00062		
0989-0109-BU-01	ND		
0989-0109-FA-03	0.0011		
0989-0109-FA-04	0.0015		
0989-0109-FA-05	0.0013		
0989-0116-FA-01	ND		
0989-0118-FA-01	0.0027		

The results may not be reproduced except in full, without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0989-0118-FA-02	0.0040	0.00050	EPA 200.8
0989-0118-FA-03	ND		
0989-0118-FA-04	0.00070		
0989-0118-FA-05	ND		
0989-0118-FA-06	ND		
0989-0118-C0-01	ND		
0989-0118-F0-01	0.0053		
0989-0121-FA-01	ND		
0989-0121-FA-02	ND		
0989-0121-FA-03	ND		
0989-0121-FA-04	0.00092		
0989-0121-FA-05	0.00071		
0989-0124-FA-01	0.0019		
0989-0124-FA-02	0.0021		
0989-0124-FA-03	0.00051		
0989-0124-FA-04	0.00061		
0989-0124-FA-05	ND		
0989-0124-FA-06	0.0011		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit Test Method
	0989-0124-F0-01	0.0021	0.00050 EPA 200.8
	0989-0124-BU-01	ND	
	0989-0125-FA-01	0.00092	
	0989-0125-BU-01	0.0057	
	0989-0125-C0-01	ND	
	0989-0125-F0-01	0.011	
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Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900293 - 1 / 2

Received No. : G2018-09043

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S. NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokoyawa shimmachi Nishi-ku, Hiroshima, 738-0013, Japan

Kanto Environmental Technology Center

2-2-16 Onnodai Midori-ku, Chiba 267-0056, Japan

TEL. +81-43-295-1171

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 18 July 2019
Site :	Bldg. 991 Shirley Lanham Elem School	Sampling Date :	20 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0991-0001-FA-01	0.0012	0.00050	EPA 200.8
0991-0001-BU-01	ND		
0991-0002-FA-01	0.0018		
0991-0002-BU-01	ND		
0991-0003-FA-01	0.00074		
0991-0003-BU-01	ND		
0991-0004-FA-01	ND		
0991-0004-BU-01	ND		
0991-0006-FA-01	0.00054		

The results may not be reproduced except in full, without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit
	0991-0006-BU-01	ND	0.00050
	0991-0008-FA-01	ND	
	0991-0008-FA-02	0.00089	
	0991-0008-F0-01	0.0075	
	0991-0009- CO-01	0.00062	
	0991-0009- CO-02	0.00059	
	0991-0009-FA-01	0.0015	
	0991-0009-FA-02	0.00093	
	0991-0009-FA-03	0.0010	
	0991-0009-FA-04	0.00098	
	0991-0009-FA-05	0.0013	
	0991-0009-FA-06	0.00093	
	0991-0009-FA-07	0.0010	
	-Remainder of page left intentionally blank-		

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900294 - 1 / 2

Received No. : G2018-09044

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokoyama Shimomachi Nishi-ku, Hiroshima 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Onodai Midori-ku, Chiba 267-0050, Japan
TEL. +81-43-295-1100
CHUGAI TECHNOS Corp.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 18 July 2019
Site :	Bldg. 992 Shirley Lanham Elem School	Sampling Date :	20 June 2019
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0992-0001-CO-01	ND	0.00050	EPA 200.8
0992-0001-CO-02	ND		
0992-0002-FA-01	0.0044		
0992-0002-FA-02	0.0016		
0992-0002-FA-03	ND		
0992-0003-FA-01	0.0029		
0992-0003-FA-02	0.0019		
0992-0004-FA-01	ND		
0992-0005-FA-01	0.0020		

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900295 - 1 / 2

Received No. : G2018-09045

Report date : 22 July 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa shinmachi Nishi-ku, Hiroshima, 730-0013, Japan

Kanto Environmental Technology Center

2-2-16 Ohnodai Midori-ku, Chiba 267-0050, Japan

TEL. +81-43-205-1191

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 19-530D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

Lead in Priority Areas Monitoring (June 2019)

Measurement results are reported as follows:

Receipt Date :	20 June 2019	Analysis Date :	20 June 2019 ~ 18 July 2019
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Site :	Bldg. 994 Shirley Lanham Elem School / 1st Floor	Sampling Date :	20 June 2019
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Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
0994-0001-FA-01	0.0014	0.00050	EPA 200.8
0994-0001-FA-02	0.0016		
0994-0001-FA-03	0.0010		
0994-0001-FA-04	0.0021		
0994-0001-FA-05	0.0016		
0994-0001-FA-06	0.0017		
0994-0001-FA-07	0.0014		
0994-0001-FA-08	0.0016		
0994-0001-CO-01	ND		

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Parameter and Unit	Lead (mg/L)		
	Sample Name	Test Result	Detection Limit Test Method
	0994-0002-FA-01	0.0049	0.00050 EPA 200.8
	0994-0003-FA-01	0.0017	
	0994-0004-FA-01	0.0048	
	0994-0002-FO-01	0.0032	
	0994-MR-FO-01	0.0021	
	-Remainder of page left intentionally blank-		

Remarks

Sampler Name : S. Mizukami / M. Shimamichi
 "ND" means under the Detection limit.

Matters not involved in ISO/IEC17025:2005 Accreditation

The results may not be reproduced except in full,
 without a written approval of the laboratory.

QC DATA REPORT

Laboratory QC Summary (1/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/3/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000058	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0196	98%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000506	0.020	0.0195	98%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000506	0.020	0.0194	97%	70-130%	0.8%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$\text{RPD} = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09032-1, G2018-09032-2, G2018-09032-3, G2018-09032-4, G2018-09032-5, G2018-09032-6, G2018-09032-7, G2018-09032-8, G2018-09032-9, G2018-09032-10, G2018-09032-11, G2018-09032-12, G2018-09032-13, G2018-09032-14, G2018-09032-15, G2018-09032-16, G2018-09032-17, G2018-09032-18, G2018-09032-19, G2018-09033-1, G2018-09033-2, G2018-09033-3, G2018-09033-4, G2018-09033-5, G2018-09033-6, G2018-09033-7, G2018-09033-8, G2018-09033-9, G2018-09033-10, G2018-09033-11, G2018-09034-1, G2018-09034-2, G2018-09034-3, G2018-09034-4, G2018-09034-5, G2018-09034-6, G2018-09034-7, G2018-09034-8, G2018-09034-9, G2018-09034-10

Laboratory QC Summary (2/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/3/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000058	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0196	98%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.001014	0.020	0.0193	97%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.001014	0.020	0.0197	99%	70-130%	2.2%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09034-11, G2018-09034-12, G2018-09034-13, G2018-09034-14, G2018-09034-15, G2018-09034-16, G2018-09034-17, G2018-09034-18, G2018-09034-19, G2018-09034-20, G2018-09034-21, G2018-09034-22, G2018-09034-23, G2018-09034-24, G2018-09034-25, G2018-09034-26, G2018-09034-27, G2018-09034-28, G2018-09034-29, G2018-09034-30, G2018-09034-31, G2018-09034-32, G2018-09034-33, G2018-09034-34, G2018-09034-35, G2018-09034-36, G2018-09034-37, G2018-09034-38, G2018-09034-39, G2018-09034-40, G2018-09034-41, G2018-09034-42, G2018-09034-43, G2018-09034-44, G2018-09034-45, G2018-09034-46, G2018-09034-47, G2018-09034-48, G2018-09034-49, G2018-09034-50, G2018-09034-51, G2018-09034-52, G2018-09034-53

Laboratory QC Summary (3/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 6/26/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000091	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0192	96%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.005812	0.020	0.0190	95%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.005812	0.020	0.0190	95%	70-130%	0.1%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelet: XSTC-22-6

Associated samples: G2018-09034-54, G2018-09034-55, G2018-09034-56, G2018-09035-57, G2018-09034-58, G2018-09034-59, G2018-09034-60, G2018-09034-61, G2018-09034-62, G2018-09034-63, G2018-09034-64, G2018-09034-65, G2018-09034-66, G2018-09034-67, G2018-09034-68, G2018-09034-69, G2018-09034-70, G2018-09034-71, G2018-09034-72, G2018-09034-73, G2018-09034-74, G2018-09034-75, G2018-09034-76, G2018-09034-77, G2018-09034-78, G2018-09034-79, G2018-09034-80, G2018-09034-81, G2018-09034-82, G2018-09034-83, G2018-09034-84, G2018-09034-85, G2018-09034-86, G2018-09034-87, G2018-09034-88, G2018-09034-89, G2018-09034-90, G2018-09034-91, G2018-09034-92, G2018-09034-93, G2018-09034-94, G2018-09034-95, G2018-09035-1

Laboratory QC Summary (4/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/3/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000058	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0195	97%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.006484	0.020	0.0198	99%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.006484	0.020	0.0196	98%	70-130%	0.9%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09035-2, G2018-09035-3, G2018-09036-3, G2018-09036-4, G2018-09036-5, G2018-09036-6, G2018-09036-7, G2018-09036-8, G2018-09036-9, G2018-09036-10, G2018-09036-11, G2018-09036-12, G2018-09036-13, G2018-09036-14, G2018-09036-15, G2018-09036-16, G2018-09036-17, G2018-09036-18, G2018-09037-1, G2018-09037-2, G2018-09037-3, G2018-09037-4, G2018-09037-5, G2018-09037-6, G2018-09037-7, G2018-09037-8, G2018-09037-11, G2018-09037-12, G2018-09037-13, G2018-09037-14, G2018-09037-15, G2018-09037-16, G2018-09037-17, G2018-09038-1, G2018-09038-2, G2018-09038-3, G2018-09038-4, G2018-09038-5, G2018-09038-6, G2018-09038-7, G2018-09038-8, G2018-09038-9, G2018-09038-10

Laboratory QC Summary (5/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/5/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000103	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0198	99%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000771	0.020	0.0198	99%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000771	0.020	0.0199	100%	70-130%	0.3%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09038-11, G2018-09038-12, G2018-09038-13, G2018-09038-14, G2018-09038-15, G2018-09038-16, G2018-09038-17, G2018-09038-18, G2018-09038-19, G2018-09038-20, G2018-09038-21, G2018-09038-22, G2018-09038-23, G2018-09038-24, G2018-09038-25, G2018-09039-1, G2018-09039-2, G2018-09039-3, G2018-09039-4, G2018-09039-5, G2018-09039-6, G2018-09039-8, G2018-09039-9, G2018-09039-10, G2018-09039-11, G2018-09039-12, G2018-09039-13, G2018-09039-14, G2018-09039-15, G2018-09039-16, G2018-09039-17, G2018-09039-18, G2018-09039-19, G2018-09039-20, G2018-09039-21, G2018-09039-22, G2018-09039-23, G2018-09039-24, G2018-09039-25, G2018-09039-26, G2018-09039-27, G2018-09039-28, G2018-09039-29

Laboratory QC Summary (6/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/5/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000103	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0203	101%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.001039	0.020	0.0203	102%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.001039	0.020	0.0202	101%	70-130%	0.3%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spike lot: XSTC-22-6

Associated samples: G2018-09039-30, G2018-09039-31, G2018-09039-32, G2018-09039-33, G2018-09039-34, G2018-09039-35, G2018-09039-36, G2018-09039-37, G2018-09039-38, G2018-09039-39, G2018-09039-40, G2018-09039-41, G2018-09040-1, G2018-09040-2, G2018-09040-3, G2018-09040-4, G2018-09040-5, G2018-09040-6, G2018-09040-7, G2018-09040-8, G2018-09040-9, G2018-09040-10, G2018-09040-11, G2018-09040-12, G2018-09040-13, G2018-09040-14, G2018-09040-15, G2018-09040-16, G2018-09040-17, G2018-09040-18, G2018-09040-19, G2018-09040-20, G2018-09040-21, G2018-09040-22, G2018-09040-23, G2018-09040-24, G2018-09040-25, G2018-09040-26, G2018-09040-27, G2018-09040-28, G2018-09040-29, G2018-09040-30, G2018-09040-31

Laboratory QC Summary (7/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/5/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000103	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0203	101%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.002935	0.020	0.0206	103%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.002935	0.020	0.0205	103%	70-130%	0.4%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09040-32, G2018-09040-33, G2018-09040-34, G2018-09040-35, G2018-09040-36, G2018-09040-37, G2018-09040-38, G2018-09040-39, G2018-09040-40, G2018-09040-41, G2018-09040-42, G2018-09040-43, G2018-09040-44, G2018-09040-45, G2018-09040-46, G2018-09040-47, G2018-09040-48, G2018-09040-49, G2018-09040-50, G2018-09040-51, G2018-09040-52, G2018-09040-53, G2018-09040-54, G2018-09040-55, G2018-09040-56, G2018-09040-57, G2018-09040-58, G2018-09040-59, G2018-09040-60, G2018-09040-61, G2018-09040-62, G2018-09040-63, G2018-09040-64, G2018-09040-65, G2018-09040-66, G2018-09040-67, G2018-09040-68, G2018-09040-69, G2018-09040-70, G2018-09040-71, G2018-09040-72, G2018-09040-73, G2018-09040-74

Laboratory QC Summary (8/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/10/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000018	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0188	94%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000541	0.020	0.0192	96%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000541	0.020	0.0194	97%	70-130%	0.6%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09040-75, G2018-09040-76, G2018-09040-77, G2018-09040-78, G2018-09040-79, G2018-09040-80, G2018-09040-81, G2018-09040-82, G2018-09040-83, G2018-09040-84, G2018-09040-85, G2018-09040-86, G2018-09040-87, G2018-09040-88, G2018-09040-89, G2018-09040-90, G2018-09040-91, G2018-09040-92, G2018-09040-93, G2018-09040-94, G2018-09040-95, G2018-09040-96, G2018-09040-97, G2018-09041-1, G2018-09041-2, G2018-09041-3, G2018-09041-4, G2018-09041-5, G2018-09041-6, G2018-09041-7, G2018-09041-8, G2018-09041-9, G2018-09041-10, G2018-09041-11, G2018-09041-12, G2018-09041-13, G2018-09041-15, G2018-09041-16, G2018-09041-17, G2018-09041-18, G2018-09041-19, G2018-09041-20

Laboratory QC Summary (9/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/10/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000018	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0198	99%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000554	0.020	0.0203	101%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000554	0.020	0.0202	101%	70-130%	0.6%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09041-21, G2018-09042-1, G2018-09042-2, G2018-09042-3, G2018-09042-4, G2018-09042-6, G2018-09042-7, G2018-09042-8, G2018-09042-9, G2018-09042-10, G2018-09042-11, G2018-09042-12, G2018-09042-13, G2018-09042-14, G2018-09042-15, G2018-09042-16, G2018-09042-17, G2018-09042-18, G2018-09042-19, G2018-09042-20, G2018-09042-21, G2018-09042-22, G2018-09042-23, G2018-09042-24, G2018-09042-25, G2018-09042-26, G2018-09042-27, G2018-09042-28, G2018-09042-29, G2018-09042-30, G2018-09042-31, G2018-09042-32, G2018-09042-33, G2018-09042-34, G2018-09043-1, G2018-09043-2, G2018-09043-3, G2018-09043-4, G2018-09043-5, G2018-09043-6, G2018-09043-7, G2018-09043-8, G2018-09043-9

Laboratory QC Summary (10/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/10/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000018	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0202	101%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000400	0.020	0.0204	102%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000400	0.020	0.0205	103%	70-130%	0.6%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09043-10, G2018-09043-13, G2018-09043-14, G2018-09043-15, G2018-09043-16, G2018-09043-17, G2018-09043-18, G2018-09043-19, G2018-09043-20, G2018-09043-21, G2018-09043-22, G2018-09043-23, G2018-09043-24, G2018-09044-1, G2018-09044-2, G2018-09044-3, G2018-09044-4, G2018-09044-5, G2018-09044-6, G2018-09044-7, G2018-09044-8, G2018-09044-9, G2018-09044-10, G2018-09044-11, G2018-09044-12, G2018-09045-1, G2018-09045-2, G2018-09045-3, G2018-09045-4, G2018-09045-5, G2018-09045-6, G2018-09045-7, G2018-09045-8, G2018-09045-9, G2018-09045-10, G2018-09045-11, G2018-09045-12, G2018-09045-13, G2018-09045-14, G2018-09485-1, G2018-09485-2, G2018-09485-3, G2018-09485-4

Laboratory QC Summary (11/11)

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 7/10/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000018	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0202	101%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.001837	0.020	0.0204	102%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.001837	0.020	0.0205	102%	70-130%	0.5%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

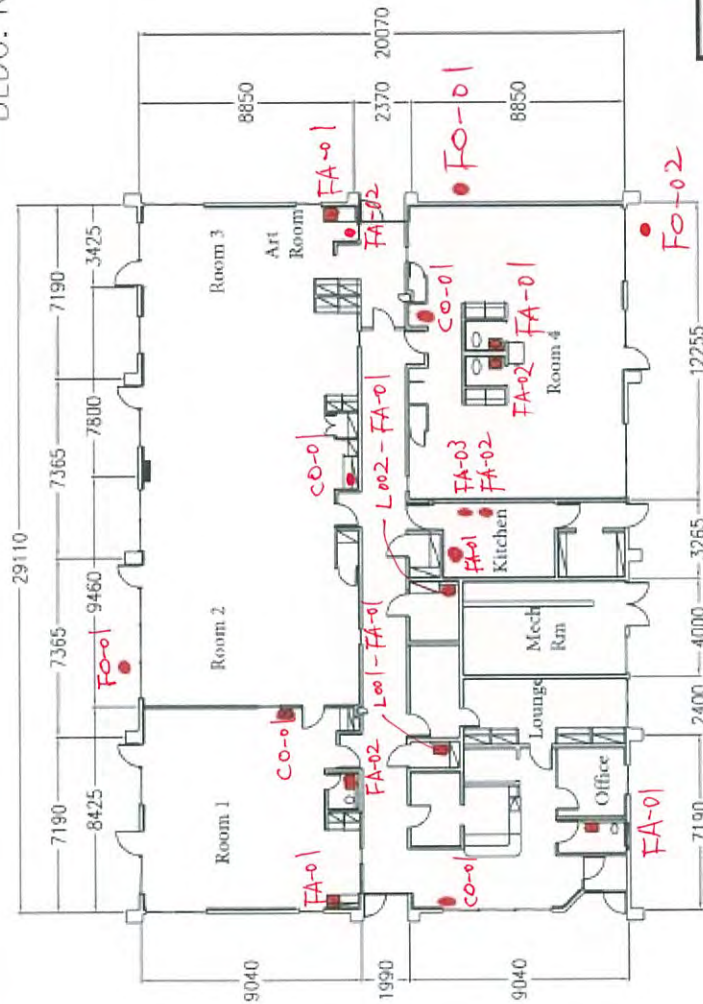
$$RPD = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2018-09485-5, G2018-09485-6, G2018-09485-7

FLOOR PLAN

286

 Sampling Locations

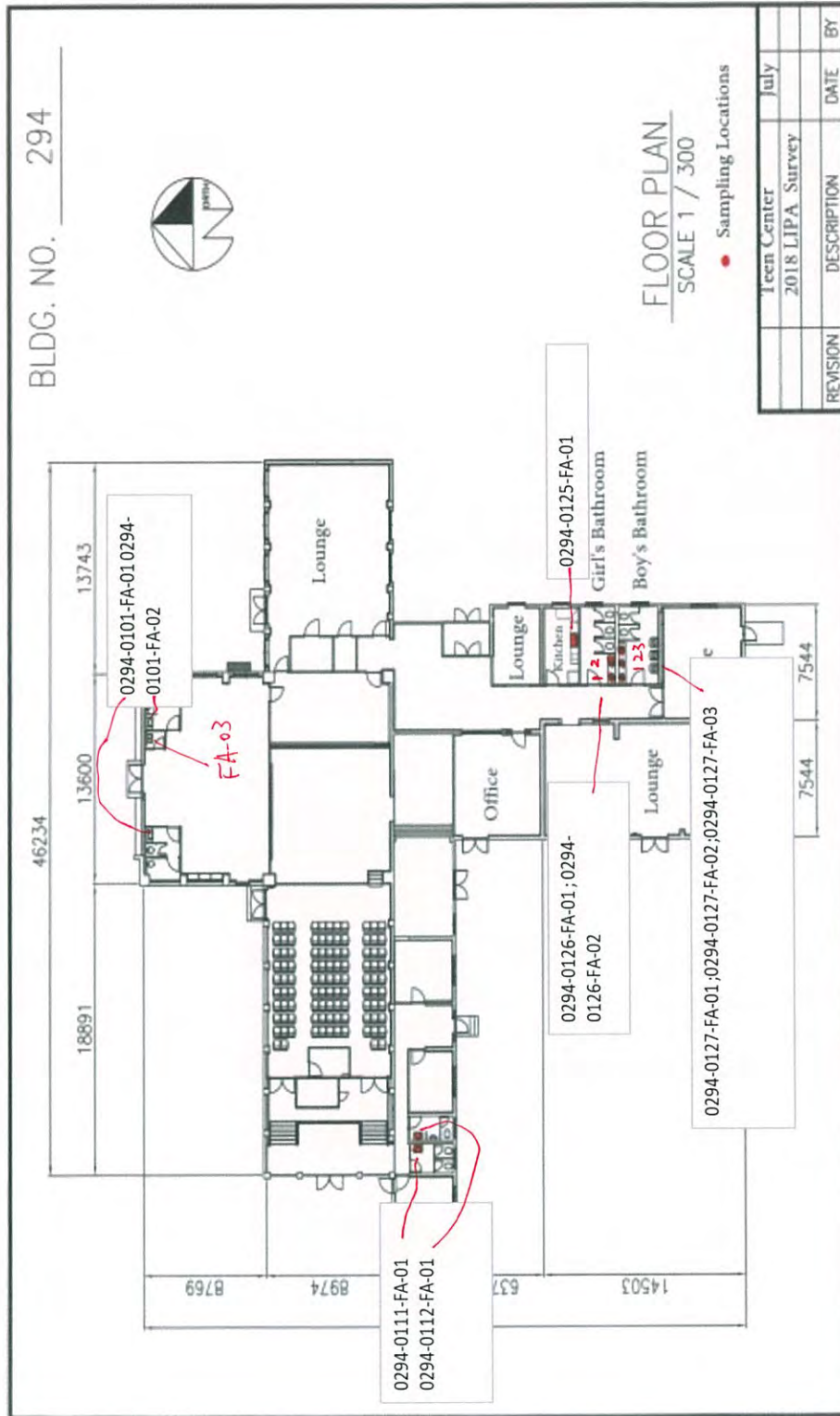
BILDS. USAGE			
ROOF			
FRAME			
CEILING			
WALL			
FLOOR			
FOUNDATION			
CAT. CODE		LOC	TYPE
TOTAL FLOOR AREA			STORY

	Youth Center		
	July 2018 LIPA Survey		
REVISION	DESCRIPTION	DATE	BY

FLOOR PLAN
SCALE 1 / 200

Updated: 18 NOV 2015

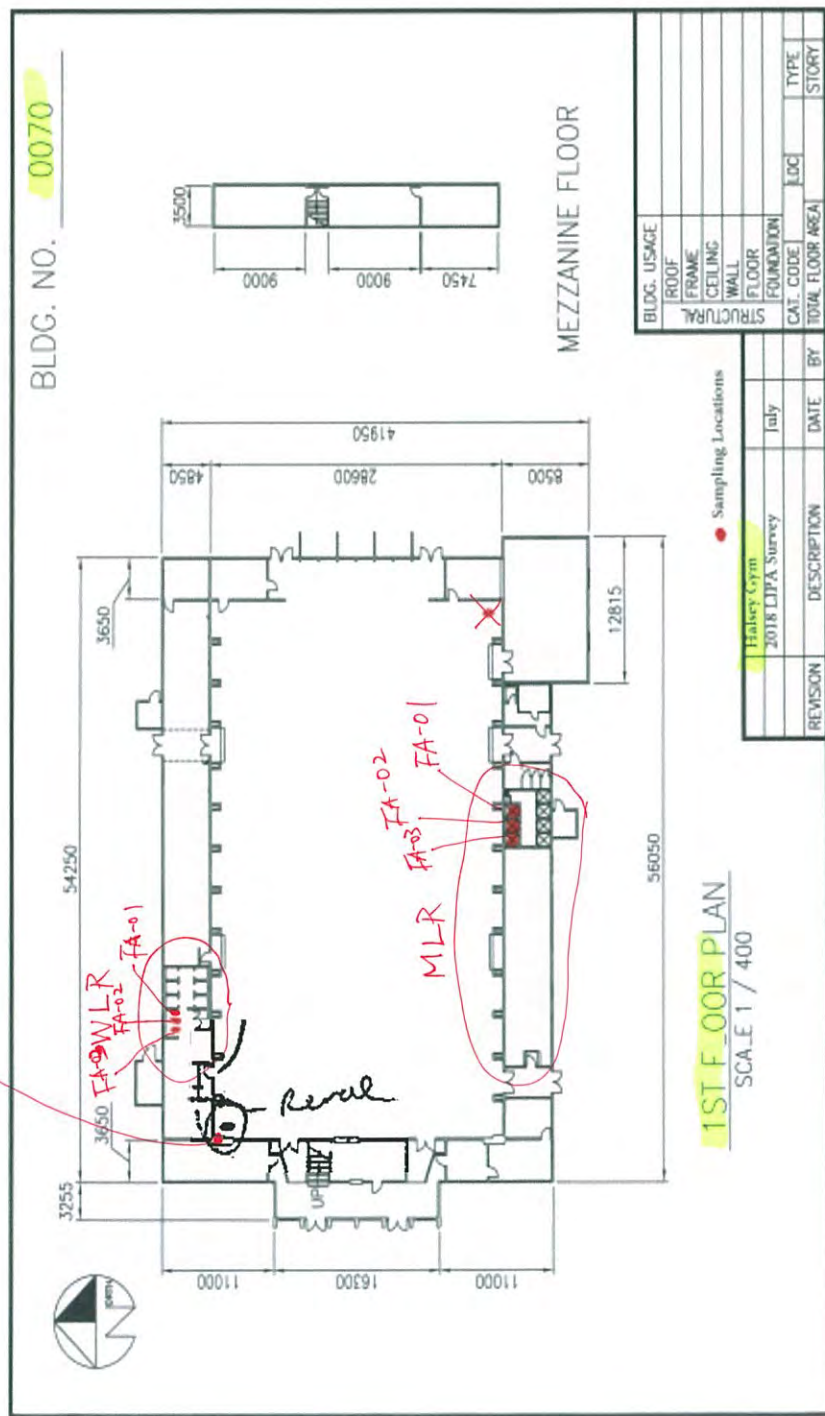
BLDG. NO. 294



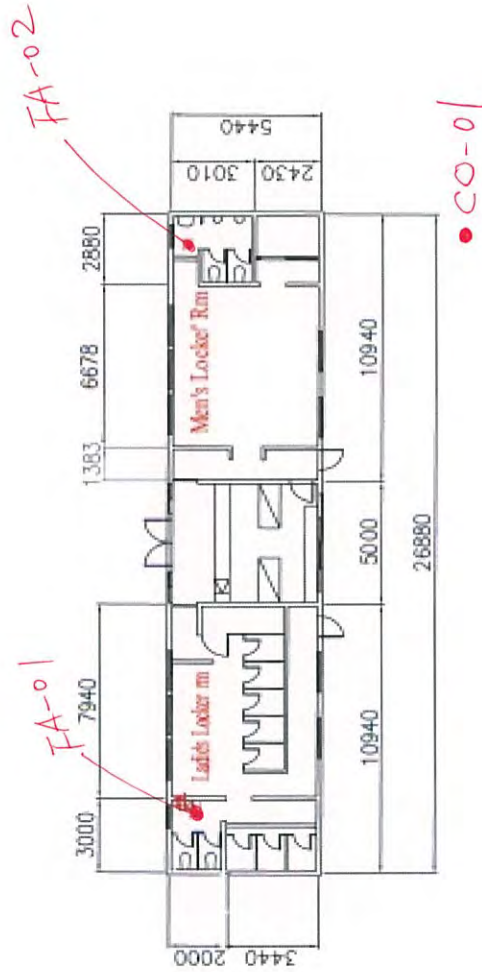
REVISION	DESCRIPTION	DATE	BY
Teen Center	2018 LIPA Survey	July	

Family Fitness Center
 • Water Fountain

Hallway-CO-01

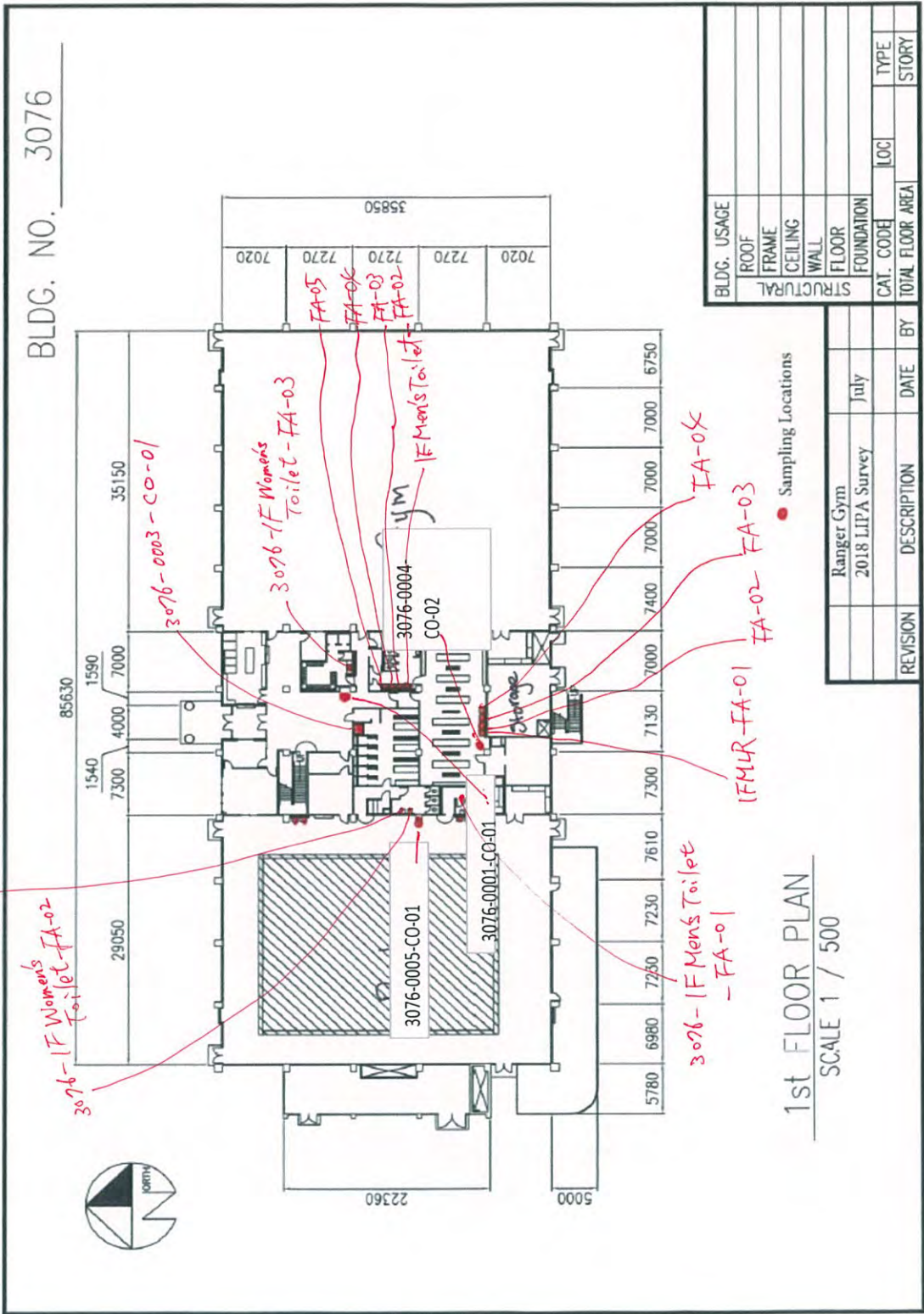


BLDG. NO. 52



FLOOR PLAN
SCALE 1 / 200

BLDG. USAGE			
ROOF			
FRAME			
CEILING			
WALL			
FLOOR			
FOUNDATION			
REVISION	DESCRIPTION	DATE	BY
	Outdoor Pool		
	LIPA Survey Jul 2018		
CAT. CODE	LOC	TYPE	STORY
TOTAL FLOOR AREA			

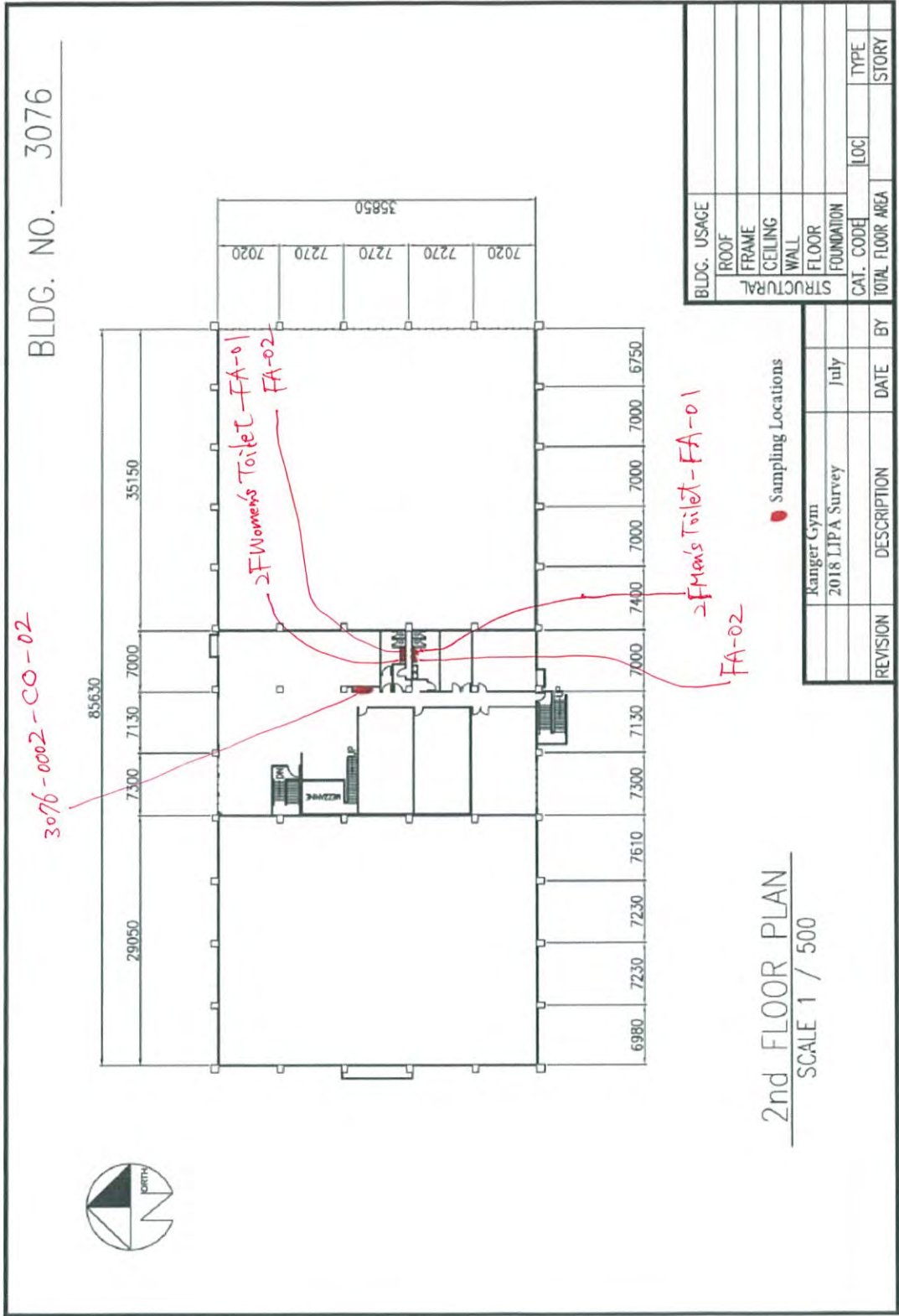


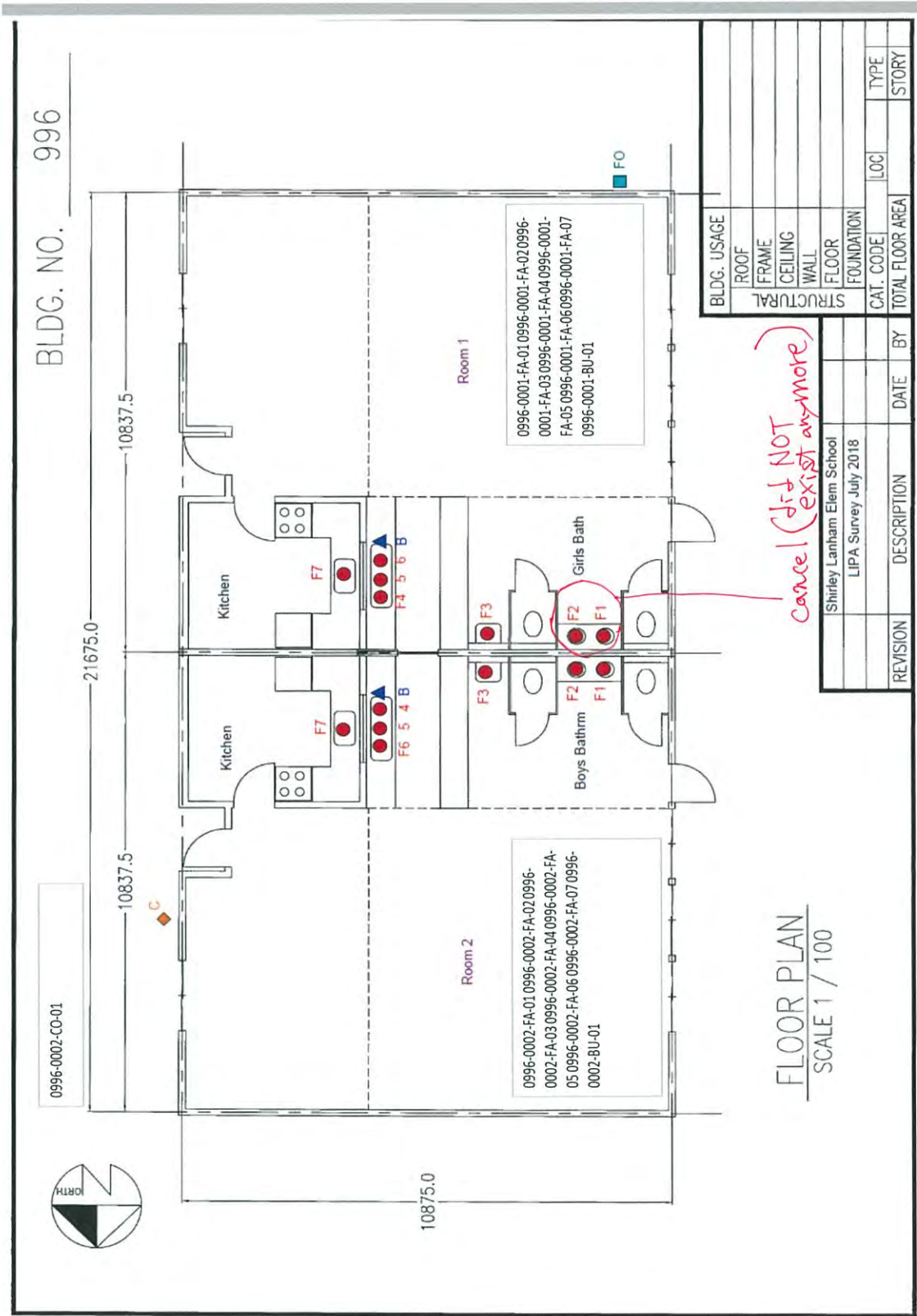
Hotell wing :
 Color : SWR ROC
 Model # : CSF - 10W - 002
 Serial # : 0246 01253

Woman's Bath room
Cooler : ~~Summer~~ Oasis

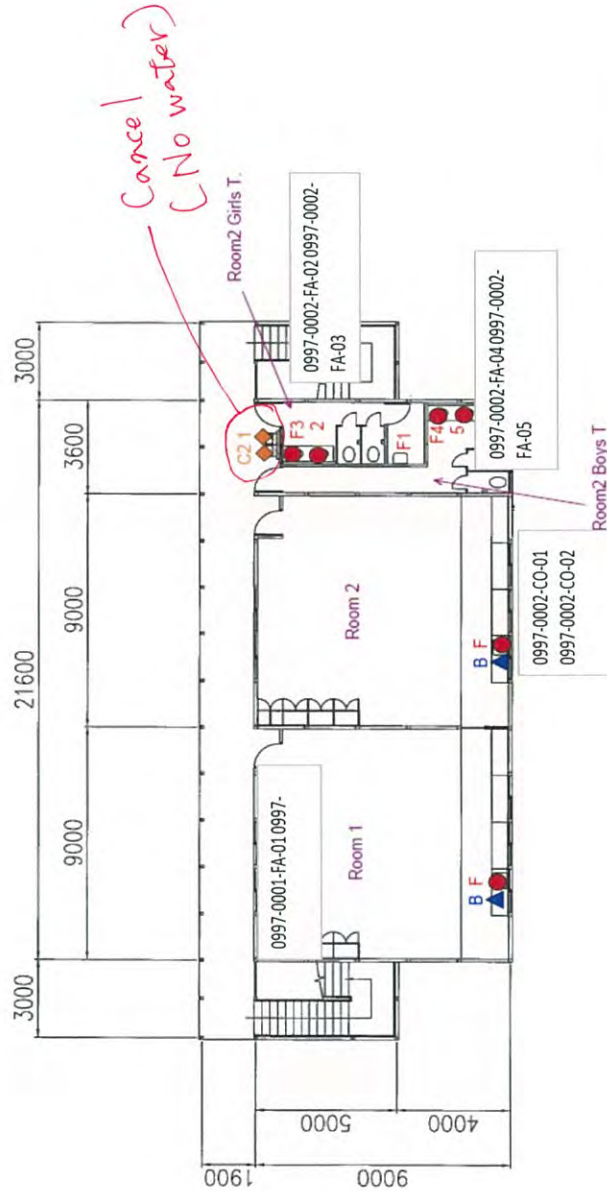
7 July - Secured
8 July - Collect Sample

Men's Bath room
Cub lot : OASIS





BLDG. NO. 997

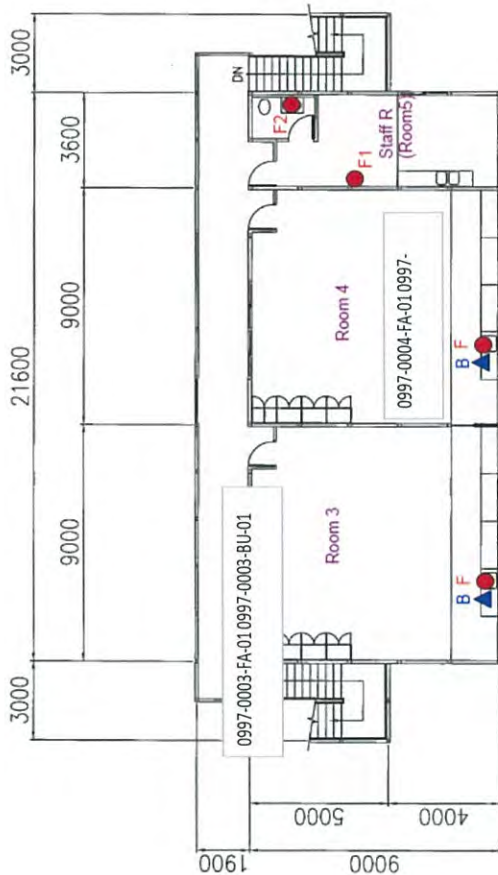


1st FLOOR PLAN
SCALE 1 / 200

BLDG. USAGE		REVISION		DESCRIPTION		DATE		BY		TOTAL FLOOR AREA	
ROOF											
FRAME											
CEILING											
WALL											
FLOOR											
FOUNDATION											
CAT. CODE										LOC	TYPE
											STORY

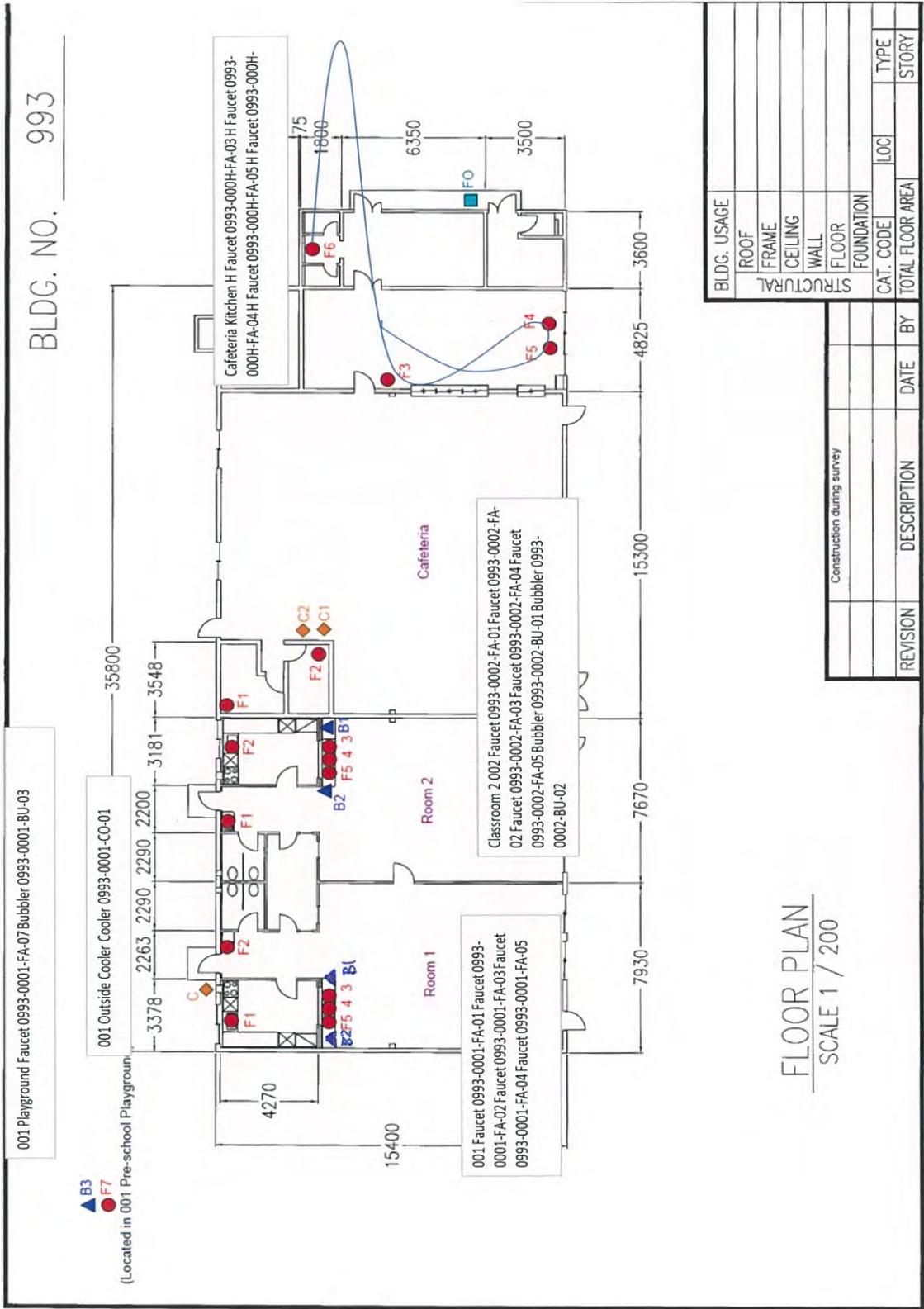
Shirley Lantham Elem School
LIPA Survey July 2018

BLDG. NO. 997



2nd FLOOR PLAN
SCALE 1 / 200

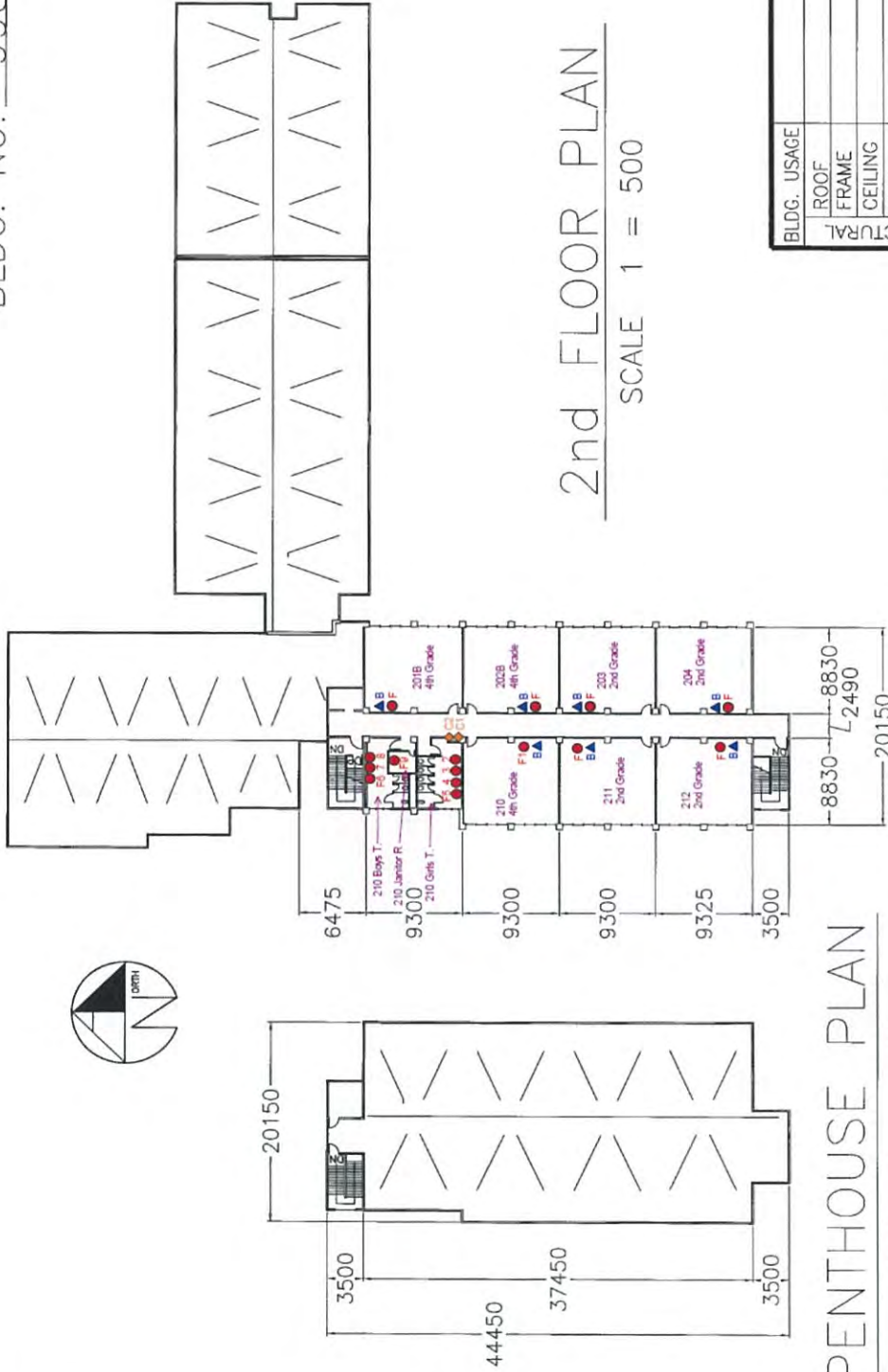
BLDG. USAGE		REVISION		DATE		BY	
ROOF		Shirley Lantham Elem School					
FRAME		LIPA Survey July 2018					
CEILING		DESCRIPTION					
WALL							
FLOOR							
FOUNDATION							
CAT. CODE							
TOTAL FLOOR AREA							
LOC							
TYPE							
STORY							



FLOOR PLAN
 SCALE 1 / 200

BLDG. USAGE	REVISION	DESCRIPTION	DATE	BY	CAT. CODE	LOC	TYPE	STORY
ROOF								
FRAME								
CEILING								
WALL								
FLOOR								
FOUNDATION								
TOTAL FLOOR AREA								

BLDG. NO. 998



2nd FLOOR PLAN

SCALE 1 = 500

PENTHOUSE PLAN

SCALE 1 = 500

BLDG. USAGE	LOC	TYPE	STORY
ROOF			
FRAME			
CEILING			
WALL			
FLOOR			
STRUCTURAL			
FOUNDATION			
CAT. CODE			
TOTAL FLOOR AREA			

Shirley Latham Elem School

72.7%

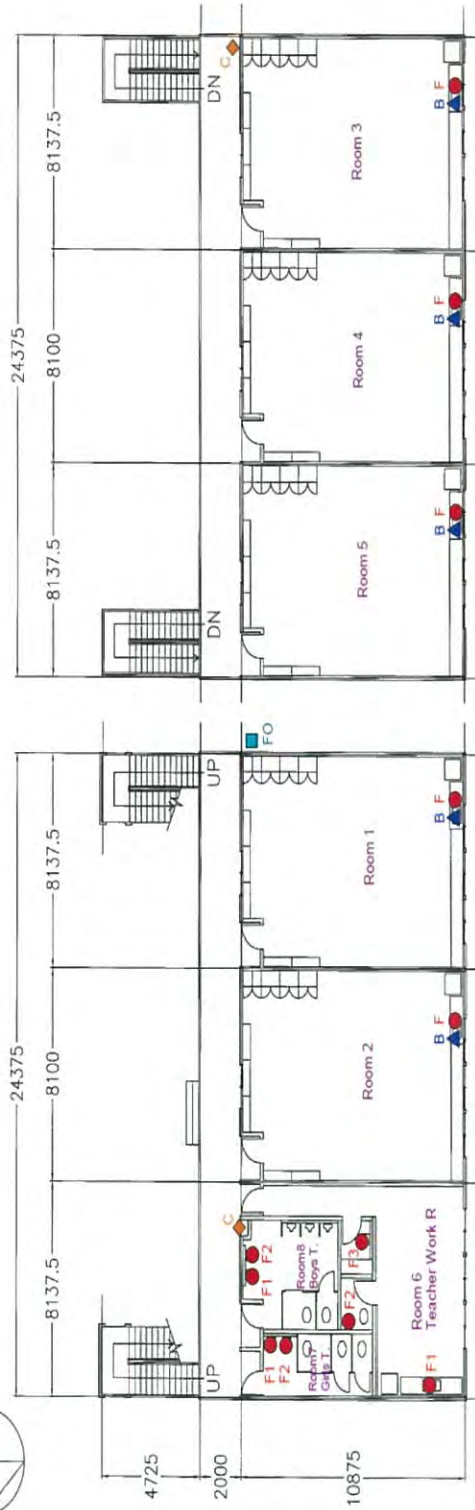
REVISION

DESCRIPTION

DATE

BY

BLDG. NO. 999



BLDG. USAGE		CAT. CODE		TOTAL FLOOR AREA	
ROOF	FRAME	CEILING	WALL	FLOOR	FOUNDATION
STRUCTURAL		LOC		TYPE	
STORY		TYPE		STORY	

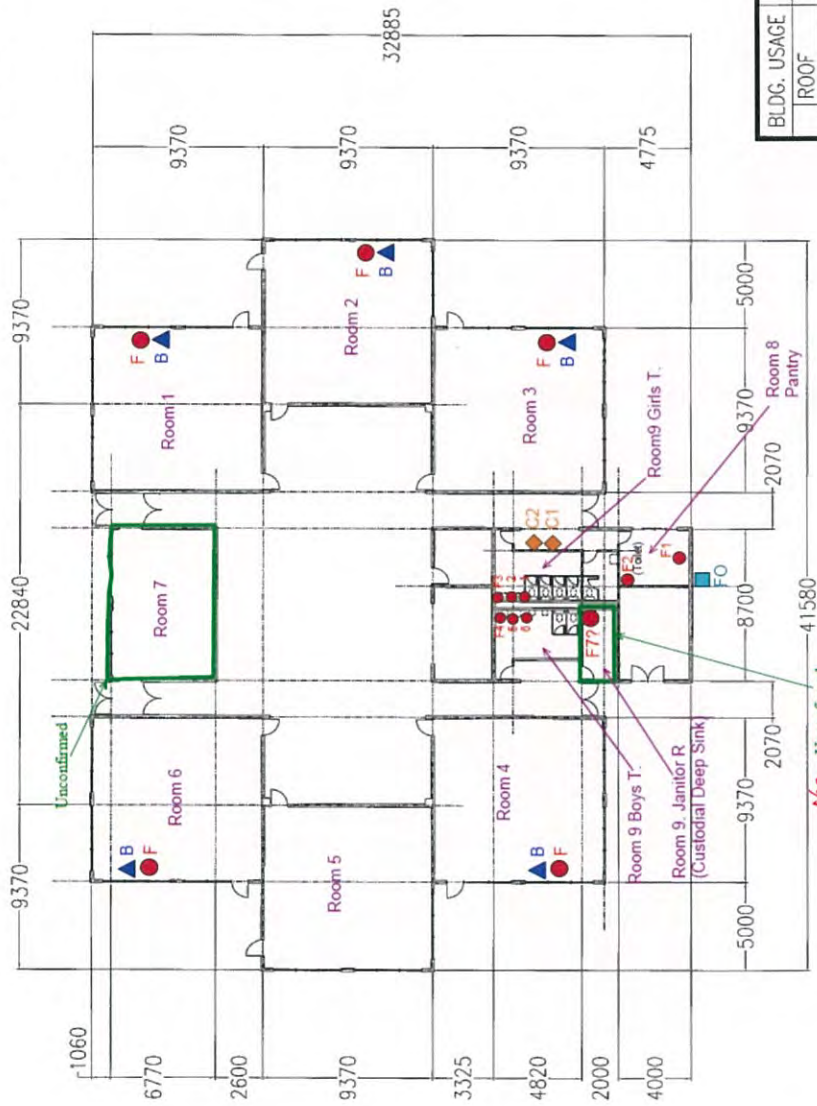
REVISION	DESCRIPTION	DATE	BY
	Shirley Lanham Elem School LIPA Survey, July 2018		

989



FLOOR PLAN

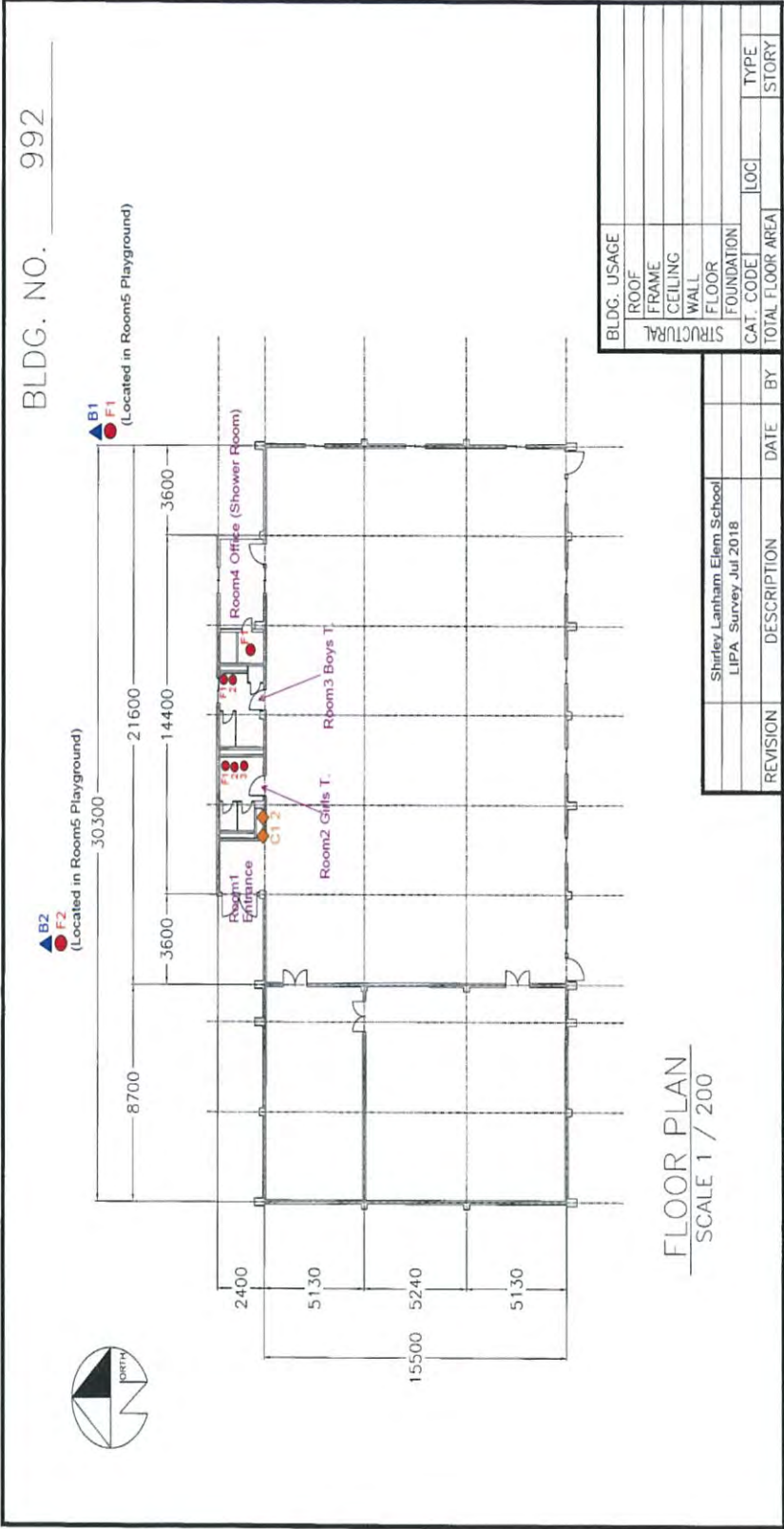
Shirley Lantham Elem School			
LIPA Survey July 2018			
REVISION	DESCRIPTION	DATE	BY

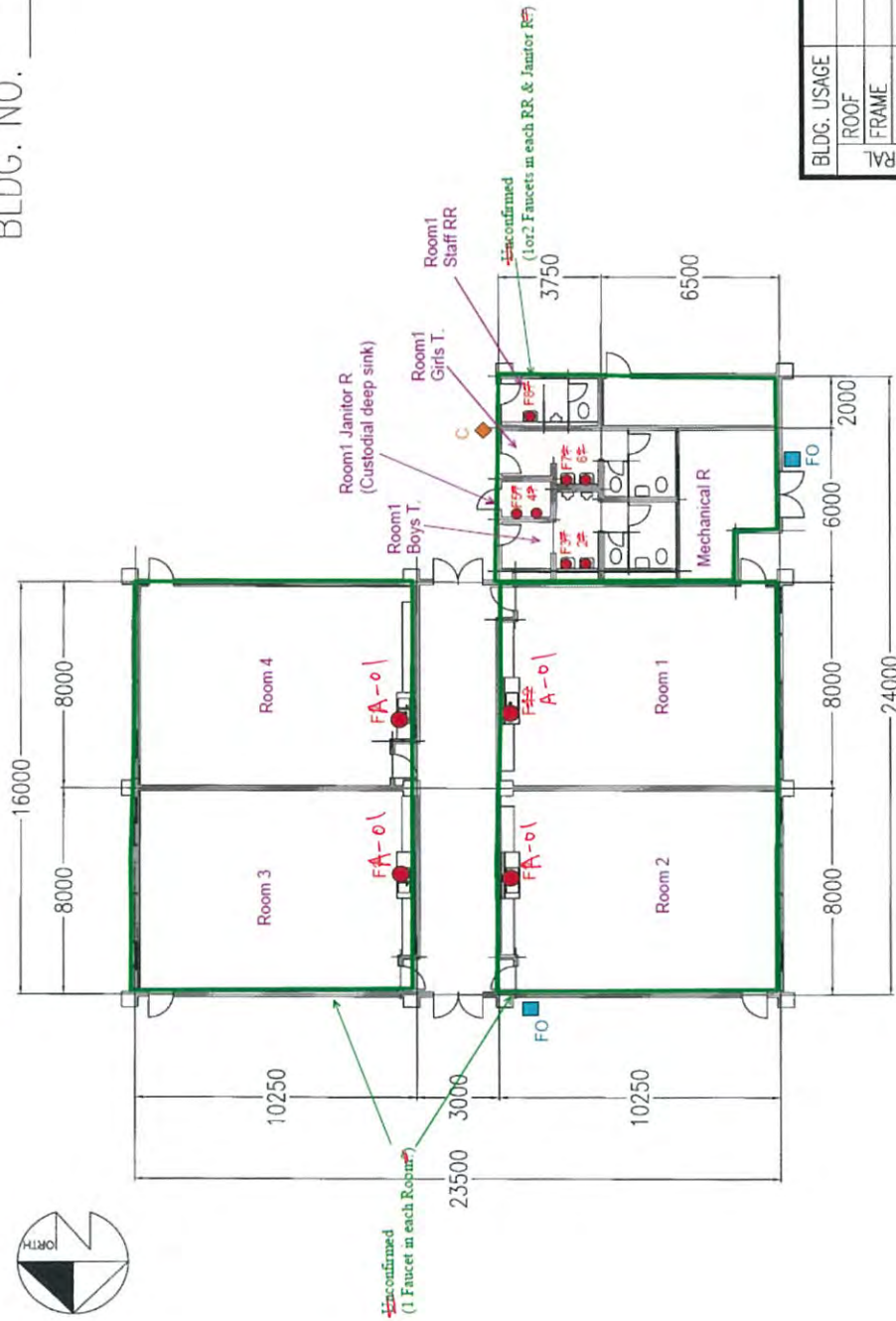


FLOOR PLAN
SCALE 1" = 300'

BLDG. USAGE			
ROOF			
FRAME			
CEILING			
WALL			
FLOOR			
FOUNDATION			
CAT. CODE		LOC	TYPE
TOTAL FLOOR AREA			STORY

Construction on going during the survey.		
Will be completed before school starts		
REVISION	DESCRIPTION	DATE BY





FLOOR PLAN
SCALE 1 / 200

BUILDING USAGE			
ROOF			
FRAME			
Ceiling			
WALL			
FLOOR			
FOUNDATION			
CAT. CODE		LOC	TYPE
TOTAL FLOOR AREA			STORY

REVISION	DESCRIPTION	DATE	BY
	Construction during survey		

CUSTOMER REQUEST

NAVFAC FE ENVIRONMENTAL LABORATORY ANALYSIS REQUEST

EL Form 002-180109

TO: ENVIRONMENTAL LABORATORY DIVISION, NAVFAC FE ENVIRONMENTAL BUSINESS LINE (EV)					
CUSTOMER INFO:	DATE OF REQUEST 2019/1/28				
REQUESTOR'S NAME: Gregory Neate	PHONE NUMBER: 264-4141				
ORGANIZATION / COMMAND: NAF Atsugi Environmental (PRA4)					
SAMPLING PERFORMED BY: ☒ CONTRACTOR ☐ CUSTOMER					
SAMPLING LOCATION: Lead in Priority Areas Monitoring					
SAMPLING DATE: 6/1/2018 6/16-6/20/2019					
SAMPLE QUANTITY: 405-422-429 7/25 H.S.					
SAMPLE ID: Building name -0001-Fixture Type-Sample ID (ex. 0052-0001-FA-01 - Bldg 52; Sample #1; Faucet; 1st Sample)					
JOB ORDER NUMBER (JON): 515AG1E82018					
WORK REQUEST NUMBER (if applicable):					
TYPE OF SAMPLE:					
☒ POTABLE WATER (DW)	☐ AIR EMISSION (AIR)				
☐ INDUSTRIAL WATER / STEAM (WW)	☐ AIR EMISSION (ASH)				
☐ HAZARDOUS MATERIAL / WASTE (HW)	☐ FUEL				
☐ SOIL	☐ OTHER (PLEASE SPECIFY):				
TEST ITEMS:					
<table style="width:100%; border: none;"> <tr> <td style="width:33%; vertical-align: top;"> A. DW (See Tables Attached) ☐ C3.3.2.1 (T-Coliform) ☐ C3.T3 (Inorganic) ☐ C3.T6 (Lead & Copper) ☐ C3.T7 (Pesticide/PCB) ☐ C3.T7 (VOC) ☐ C3.T9 (TTHM/HAA5) ☐ C3.T10 (Radionuclide) ☐ Others (Please Specify) CYANIDE (AS FREE CYAN ☐) Others (Please Specify) </td> <td style="width:33%; vertical-align: top;"> B. WW (See Tables Attached) ☐ C4.T4 (Hazardous Substance Effluent) ☐ C4.3.1.3 (Additional Effluent) ☐ C4.3.1.5.1 (BOD, TSS, pH) ☐ Others (Please Specify) TOC/Alkalinity C. HW (See Tables Attached) ☐ AP1.T1 ☐ AP1.T6 </td> <td style="width:33%; vertical-align: top;"> D. SOIL (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) E. AIR (See Table Attached) ☐ C2.T2 ☐ Others (Please Specify) </td> <td style="width:33%; vertical-align: top;"> F. ASH (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) G. FUEL (See Table Attached) ☐ See Table(s) Attached ☐ Others (Please Specify) </td> </tr> </table>		A. DW (See Tables Attached) ☐ C3.3.2.1 (T-Coliform) ☐ C3.T3 (Inorganic) ☐ C3.T6 (Lead & Copper) ☐ C3.T7 (Pesticide/PCB) ☐ C3.T7 (VOC) ☐ C3.T9 (TTHM/HAA5) ☐ C3.T10 (Radionuclide) ☐ Others (Please Specify) CYANIDE (AS FREE CYAN ☐) Others (Please Specify)	B. WW (See Tables Attached) ☐ C4.T4 (Hazardous Substance Effluent) ☐ C4.3.1.3 (Additional Effluent) ☐ C4.3.1.5.1 (BOD, TSS, pH) ☐ Others (Please Specify) TOC/Alkalinity C. HW (See Tables Attached) ☐ AP1.T1 ☐ AP1.T6	D. SOIL (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) E. AIR (See Table Attached) ☐ C2.T2 ☐ Others (Please Specify)	F. ASH (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) G. FUEL (See Table Attached) ☐ See Table(s) Attached ☐ Others (Please Specify)
A. DW (See Tables Attached) ☐ C3.3.2.1 (T-Coliform) ☐ C3.T3 (Inorganic) ☐ C3.T6 (Lead & Copper) ☐ C3.T7 (Pesticide/PCB) ☐ C3.T7 (VOC) ☐ C3.T9 (TTHM/HAA5) ☐ C3.T10 (Radionuclide) ☐ Others (Please Specify) CYANIDE (AS FREE CYAN ☐) Others (Please Specify)	B. WW (See Tables Attached) ☐ C4.T4 (Hazardous Substance Effluent) ☐ C4.3.1.3 (Additional Effluent) ☐ C4.3.1.5.1 (BOD, TSS, pH) ☐ Others (Please Specify) TOC/Alkalinity C. HW (See Tables Attached) ☐ AP1.T1 ☐ AP1.T6	D. SOIL (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) E. AIR (See Table Attached) ☐ C2.T2 ☐ Others (Please Specify)	F. ASH (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify) G. FUEL (See Table Attached) ☐ See Table(s) Attached ☐ Others (Please Specify)		
REMARKS:					
Bldg 52- 3 samples (Female/Male Bathroom; Outside); Bldg 286 - 19 Samples (Main office space cooler, Bathroom faucet, Cleanng Loc; Locker faucet, laundry room faucet; Kitchen Faucet (3); Classroom 1-4); Building 294 (Kitchen sink, Girls/Boys Bathroom sink, Orange Room Girls/Boys/Deep Sink; Little Theater Toilet; Drinking fountains installed in 2014); Bldg 70 (Halsey Gym) - 7 fixtures; Bldg 3076 Ranger Gym - 17 Fixtures; Bldg 3250 Child Development Center (403 94 Samples); Bldg 3076 (17 Locations) Fields at Ranger Gym; Shirley Lanham Elementary School (bldg 998; first floor) - 93 Locations; Bldg 999 - 20 21 Samples; Bldg 989 - 34 Samples; Bldg 991 - 23 Samples; Bldg 992 - 12 Samples; Bldg 993 - 26 23 Samples; Bldg 994 - 12 Samples; Bldg 996 - 17 Samples; Bldg 997 - 17 Samples					
EV LAB PERSONNEL ONLY:					
RECEIVE DATE:					
RECEIVED BY:					
RECEIVE NUMBER:					
CALL NUMBER:					
MOMS NUMBER:					
MONTHLY REPORT (FM):					

A. POTABLE WATER:

		QTY	
Table C3.T2. Total Coliform		US Method	Japanese Method
TOTAL COLIFORM			
CHLORINE RESIDUAL			
E. COLI			
FECAL COLIFORM			
Table C3.T3. Inorganic Chemical			
ARSENIC			
ANTIMONY			
ASBESTOS			
BARIUM			
BERYLLIUM			
CADMIUM			
CHROMIUM			
FLUORIDE			
MERCURY			
NICKEL			
NITROGEN / NITRATE			
NITROGEN / NITRITE			
SELENIUM			
SODIUM			
THALLIUM			
Table C3.T6. Lead & Copper Water Quality Parameters			
COPPER		7/5/11.5	
LEAD		4.29	422
WATER QUALITY PARAMETERS			
Table C3.T7. Pesticides/PCBs			
ALACHLOR			
ALDICARB			
ALDICARB SULFONE			
ALDICARB SULFOXIDE			
ATRAZINE			
BENZO (A) PYRENE			
CARBOFURAN			
CHLORDANE			
DALAPON			
2,4-D			
1,2-DIBROMO-3-CHLOROPROPANE (DBCP)			
DI (2-ETHYLHEXYL) ADIPATE			
DI (2-ETHYLHEXYL) PHTHALATE			
DINOSEB			
DIQUAT			
ENDOTHALL			
ENDRIN			
ETHYLENE DIBROMIDE (EDB)			
GLYPHOSATE			
HEPTACHLOR			
HEPTACHLOR EPOXIDE			
HEXACHLOROBENZENE			
HEXACHLOROCYCLOPENTADIENE			
LINDANE			
METHOXYCHLOR			
OXAMYL (VYDATE)			
PCBS (AS DECACHLOROBIPHENYLS)			
PENTACHLOROPHENOL			
PICLORAM			
SIMAZINE			
2,3,7,8-TCDD (DIOXIN)			
TOXAPHENE			
2,4,5-TP (SILVEX)			

CHAIN OF CUSTODY AND SAMPLING RECORD

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by		H. Shimanishi	Chugai-Technos	6/18/19	11:00
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
286 Floor Plan	Main Office Space	M001	Cooler	0286-M001-CO-01	06/17/19	6:13	M. Seitch- ①-1
	Bathroom		Faucet	0286-M001-FA-01	06/17/19	6:18	S. Mizukami ①-2
	Cleaning Locker	L001	Faucet	0286-L001-FA-01	06/17/19	6:40	S. Mizukami ①-3
	Laundry Room	L002	Faucet	0286-L002-FA-01	06/17/19	6:39	S. Mizukami ①-4
	Kitchen	K001	Faucet	0286-K001-FA-01	06/17/19	6:33	S. Mizukami ①-5
			Faucet	0286-K001-FA-02	06/17/19	6:38	S. Mizukami ①-6
			Faucet	0286-K001-FA-03	06/17/19	6:35	S. Mizukami ①-7
	Classroom 1	C001	Faucet	0286-C001-FA-01	06/17/19	6:18	S. Mizukami ①-8
			Cooler	0286-C001-CO-01	06/17/19	6:17	S. Mizukami ①-9
	Bathroom	C002	Faucet	0286-C002-FA-02	06/17/19	6:19	S. Mizukami ①-10
	Classroom 2 Outside Faucet		Faucet	0286-C002-FO-01	06/17/19	6:21	S. Mizukami ①-11
	Classroom 3	C003	Faucet	0286-C003-FA-01	06/17/19	6:22	S. Mizukami ①-12
			Cooler	0286-C003-CO-01	06/17/19	6:23	S. Mizukami ①-13
	Classroom 3 Toilet	C004	Faucet	0286-C003-FA-02	06/17/19	6:28	S. Mizukami ①-14
	Classroom 4		Cooler	0286-C004-CO-01	06/17/19	6:27	S. Mizukami ①-15
	Classroom 4 Girls Toilet		Faucet	0286-C004-FA-01	06/17/19	6:29	S. Mizukami ①-16
	Classroom 4 Boys Toilet		Faucet	0286-C004-FA-02	06/17/19	6:28	S. Mizukami ①-17
	Classroom 4 Outside Faucet		Faucet	0286-C004-FO-01	06/17/19	6:30	S. Mizukami ①-18
	Classroom 4 Outside Faucet		Faucet	0286-C004-FO-02	06/17/19	6:37	S. Mizukami ①-19

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by		M. Shimamura	Chugai-Technos	6/18/19	11:00
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
294 Floor Plan	Kitchen Sink	125	Faucet	0294-0125-FA-01	6/17/14	8:59	S. Mizukami ②-1
	Girls Bathroom Sink	126	Faucet	0294-0126-FA-01	6/17/14	9:00	S. Mizukami ②-2
			Faucet	0294-0126-FA-02	6/17/14	9:01	S. Mizukami ②-3
	Boys Bathroom Sink	127	Faucet	0294-0127-FA-01	6/17/14	9:02	S. Mizukami ②-4
			Faucet	0294-0127-FA-02	6/17/14	9:03	S. Mizukami ②-5
			Faucet	0294-0127-FA-03	6/17/14	9:04	S. Mizukami ②-6
			Faucet	0294-0101-FA-01	6/17/14	8:57	S. Mizukami ②-7
	Pink Room Girls Toilet	101	Faucet	0294-0101-FA-02	6/17/14	8:58	S. Mizukami ②-8
	Blue Room Boys Toilet	101	Faucet	0294-0101-FA-03	6/17/14	9:06	S. Mizukami ②-9
	Orange Room Deep Sink	101	Faucet	0294-0111-FA-01	6/17/14	9:12	S. Mizukami ②-10
	Little Theater Toilet	112	Faucet	0294-0112-FA-01	6/17/14	9:13	S. Mizukami ②-11
	Drinking fountains installed June 2014	123	Cooler	0294-0123-CO-01			6/18 M.S.
		123	Cooler	0294-0123-CO-02			Cancel (No coolers)

CLIENT : NAVFAC FAR EAST LABORATORY

PROJECT: 19-530D

Installation: Atsugi

CONTACT : Masami Shimamichi

E-mail: m.shimamichi@chugai-tec.co.jp
Tel : +81(43)295-1101

Chugai Technos Corporation
Kanto Environmental Technology Center

2-2-16 Ohnodai Midori-Ku, Chiba-City 267-0056, Japan

SAMPLE IDENTIFICATION	Sample Collected By	DATE	TIME
Bldg. 3250			

--- SEE ATTACHED ---

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>Seiichi Mizukami</i>	Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by	<i>Ch. Shimizu</i>	Ch. Shimizu	Chugai-Technos	6/18/19	11:00
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐
--------------------------------------	---	-----------------------------

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
Section 1 of 3250 Floor Plan	Isolation Room	104	Faucet	3250-0104-FA-01	6/11/19	8:50	S. Mizukami ③-1
			Faucet	3250-0126-FA-01	6/11/19	8:48	S. Mizukami ③-2
			Faucet	3250-0126-FA-02	6/11/19	8:45	S. Mizukami ③-3
	Toddler 1	126	Faucet	3250-0126-FA-03	6/11/19	8:46	S. Mizukami ③-4
			Faucet	3250-0126-FA-04	6/11/19	8:47	S. Mizukami ③-5
			Faucet	3250-0126-FA-05	6/11/19	8:48	S. Mizukami ③-6
	Outside	Outside 121	Faucet	3250-0121-FO-01	6/11/19	7:11	S. Mizukami ③-7
	Cooler 1	Infront 121	Cooler	3250-0121-CO-01	6/11/19	8:35	S. Mizukami ③-8
	Cooler 2	Infront 121	Cooler	3250-0121-CO-02	6/11/19	8:36	S. Mizukami ③-9
			Faucet	3250-0121-FA-01	6/11/19	8:40	S. Mizukami ③-10
	Toddler 2	121	Faucet	3250-0121-FA-02	6/11/19	8:41	S. Mizukami ③-11
			Faucet	3250-0121-FA-03	6/11/19	8:42	S. Mizukami ③-12
			Faucet	3250-0121-FA-04	6/11/19	8:43	S. Mizukami ③-13
	Toilet 1	127	Faucet	3250-0127-FA-01	6/11/19	8:31	S. Mizukami ③-14
	Custodial Deepsink	128	Faucet	3250-0127-FA-02	6/11/19	8:32	S. Mizukami ③-15
			Faucet	3250-0128-FA-01	6/11/19	8:38	S. Mizukami ③-16
	Staff Lounge and Toilet	134	Faucet	3250-0134-FA-01	6/11/19	8:15	S. Mizukami ③-17
			Faucet	3250-0134-FA-02	6/11/19	8:16	S. Mizukami ③-18
			Faucet	3250-0134-FA-03	6/11/19	8:17	S. Mizukami ③-19
	Infant 1	157	Faucet	3250-0157-FA-01	6/11/19	6:59	S. Mizukami ③-20
			Faucet	3250-0157-FA-02	6/11/19	7:00	S. Mizukami ③-21
			Faucet	3250-0157-FA-03	6/11/19	7:01	S. Mizukami ③-22
			Faucet	3250-0157-FA-04	6/11/19	7:02	S. Mizukami ③-23
	Outside	Outside 157	Faucet	3250-0157-FO-01	6/11/19	7:03	S. Mizukami ③-24
			Bubbler	3250-0157-BU-01	6/11/19	7:08	S. Mizukami ③-25

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
Section 1 of 3250 Floor Plan	Infant 2	158	Faucet	3250-0158-FA-01	6/17/19	7:05	S. Mizukami ③-26
			Faucet	3250-0158-FA-02	6/17/19	7:06	S. Mizukami ③-27
			Faucet	3250-0158-FA-03	6/17/19	7:07	S. Mizukami ③-28
Section 2 of 3250 Floor Plan	Toilet 2	Hallway 105	Faucet	3250-0105-FA-01	6/17/19	8:49	S. Mizukami ③-29
	Toilet 3	Inside 152	Faucet	3250-0152-FA-01	6/17/19	8:53	S. Mizukami ③-30
	Kitchen	152	Faucet	3250-0152-FA-02	6/17/19	8:54	S. Mizukami ③-31
			Faucet	3250-0152-FA-03	6/17/19	8:55	S. Mizukami ③-32
	Part day Pre-school 3	139	Faucet	3250-0139-FA-01	6/17/19	8:19	S. Mizukami ③-33
			Faucet	3250-0139-FA-02	6/17/19	8:20	S. Mizukami ③-34
	Cooler 3	Hallway 142	Cooler	3250-0142-CO-01	6/17/19	8:21	S. Mizukami ③-35
	Cooler 4	Hallway 142	Cooler	3250-0142-CO-02	6/17/19	8:22	S. Mizukami ③-36
	Toddler 4	142	Faucet	3250-0142-FA-01	6/17/19	8:23	S. Mizukami ③-37
			Faucet	3250-0142-FA-02	6/17/19	8:24	S. Mizukami ③-38
			Faucet	3250-0142-FA-03	6/17/19	8:25	S. Mizukami ③-39
	Outside	Outside 142	Faucet	3250-0142-FO-01	6/17/19	8:25	S. Mizukami ③-40
	Part day Pre-school 2	188	Faucet	3250-0188-FA-01	6/17/19	8:12	S. Mizukami ③-41
			Faucet	3250-0188-FA-02	6/17/19	8:13	S. Mizukami ③-42
			Faucet	3250-0188-FA-03	6/17/19	8:14	S. Mizukami ③-43
	Part day Pre-school 1	184	Faucet	3250-0184-FA-01	6/17/19	7:12	S. Mizukami ③-44
			Faucet	3250-0184-FA-02	6/17/19	7:13	S. Mizukami ③-45
	Outside	Outside 184	Faucet	3250-0184-FA-03	6/17/19	7:14	S. Mizukami ③-46
			Bubbler	3250-0184-FA-01	6/17/19	7:15	S. Mizukami ③-47

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
Section 3 of 3250 Floor Plan	Outside	Outside 162	Faucet	3250-0162-FO-01	06/17/19	8:04	S. Mizukami ③-48
	Infant 4	162	Faucet	3250-0162-FA-01	06/17/19	8:05	S. Mizukami ③-49
			Faucet	3250-0162-FA-02	06/17/19	8:06	S. Mizukami ③-50
			Faucet	3250-0162-FA-03	06/17/19	8:07	S. Mizukami ③-51
	Infant 3	161	Faucet	3250-0161-FA-01	06/17/19	7:06	S. Mizukami ③-52
			Faucet	3250-0161-FA-02	06/17/19	7:07	S. Mizukami ③-53
			Faucet	3250-0161-FA-03	06/17/19	7:08	S. Mizukami ③-54
			Faucet	3250-0161-FA-04	06/17/19	7:09	S. Mizukami ③-55
	Outside	Outside 166	Faucet	3250-0166-FO-01	06/17/19	7:30	S. Mizukami ③-56
			Faucet	3250-0166-FA-01	06/17/19	7:16	S. Mizukami ③-57
			Faucet	3250-0166-FA-02	06/17/19	7:17	S. Mizukami ③-58
			Faucet	3250-0166-FA-03	06/17/19	7:18	S. Mizukami ③-59
	Pre-Toddler 1	166	Faucet	3250-0166-FA-04	06/17/19	7:19	S. Mizukami ③-60
			Faucet	3250-0166-FA-05	06/17/19	7:20	S. Mizukami ③-61
			Faucet	3250-0167-FA-01	06/17/19	7:25	S. Mizukami ③-62
			Faucet	3250-0167-FA-02	06/17/19	7:26	S. Mizukami ③-63
	Pre-Toddler 2	167	Faucet	3250-0167-FA-03	06/17/19	7:27	S. Mizukami ③-64
			Faucet	3250-0167-FA-04	06/17/19	7:28	S. Mizukami ③-65
			Faucet	3250-0167-FA-05	06/17/19	7:29	S. Mizukami ③-66
			Faucet	3250-0168-FA-01	06/17/19	7:39	S. Mizukami ③-67
	Pre-Toddler 3	168	Faucet	3250-0168-FA-02	06/17/19	7:40	S. Mizukami ③-68
			Faucet	3250-0168-FA-03	06/17/19	7:41	S. Mizukami ③-69
			Faucet	3250-0168-FA-04	06/17/19	7:42	S. Mizukami ③-70
			Faucet	3250-0168-FA-05	06/17/19	7:43	S. Mizukami ③-71
	Outside	Outside 168	Faucet	3250-0168-FO-01	06/17/19	7:33	S. Mizukami ③-72
Pre-Toddler 1				166	Bubblers	3250-0166-BU-01	06/17/19 7:31 S. Mizukami ③-95

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
Section 3 of 3250 Floor Plan	Pre-Toddler 4	169	Faucet	3250-0168-FA-01	06/17/19	7:48	S. Mizukami ③-73
			Faucet	3250-0168-FA-02	06/17/19	7:48	S. Mizukami ③-74
			Faucet	3250-0168-FA-03	06/17/19	7:48	S. Mizukami ③-75
			Faucet	3250-0168-FA-04	06/17/19	7:47	S. Mizukami ③-76
			Faucet	3250-0168-FA-05	06/17/19	7:48	S. Mizukami ③-77
Section 4 of 3250 Floor Plan	Pre-school 4	183	Faucet	3250-0183-FA-01	06/17/19	8:00	S. Mizukami ③-78
			Faucet	3250-0183-FA-02	06/17/19	8:01	S. Mizukami ③-79
			Faucet	3250-0183-FA-03	06/17/19	8:02	S. Mizukami ③-80
	Outside	Outside 183	Faucet	3250-0183-FO-01	06/17/19	8:03	S. Mizukami ③-81
	Pre-school 3	178	Faucet	3250-0178-FA-01	06/17/19	7:57	S. Mizukami ③-82
			Faucet	3250-0178-FA-02	06/17/19	7:58	S. Mizukami ③-83
			Faucet	3250-0178-FA-03	06/17/19	7:59	S. Mizukami ③-7484
	Pre-school 2	177	Faucet	3250-0177-FA-01	06/17/19	7:54	S. Mizukami ③-85
			Faucet	3250-0177-FA-02	06/17/19	7:55	S. Mizukami ③-86
			Faucet	3250-0177-FA-03	06/17/19	7:56	S. Mizukami ③-87
	Outside	Outside 177	Faucet	3250-0177-FO-01	06/17/19	7:52	S. Mizukami ③-88
			Bubbler	3250-0177-BU-01	06/17/19	7:53	S. Mizukami ③-89
	Cooler 5	Cooler 177	Cooler	3250-0177-CO-01	06/17/19	7:35	S. Mizukami ③-90
	Cooler 6	Cooler 177	Cooler	3250-0177-CO-02	06/17/19	7:36	S. Mizukami ③-91
	Pre-school 1	176	Faucet	3250-0176-FA-01	06/17/19	7:49	S. Mizukami ③-92
			Faucet	3250-0176-FA-02	06/17/19	7:50	S. Mizukami ③-93
			Faucet	3250-0176-FA-03	06/17/19	7:51	S. Mizukami ③-94

CLIENT : NAVFAC FAR EAST LABORATORY

PROJECT: 19-530D

Installation: Atsugi

CONTACT : Masami Shimamichi

E-mail: m.shimamichi@chugai-tec.co.jp Tel : +81(43)295-1101

Chugai Technos Corporation Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-Ku, Chiba-City 267-0056, Japan

SAMPLE IDENTIFICATION	Sample Collected By	DATE	TIME
Bldg. 70			

Bldg. 70

--- SEE ATTACHED ---

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by		M. Shimizu	Chugai-Technos	6/18/19	11:00
Relinquished by					
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Received by					

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
70 Family Fitness Center	Hallway		Cooler	0070-Hallway-CO-01	06/08/19	5:08	S. M. Zuckerman
	Women's Locker Room		Faucet	0070-WLR-FA-01	06/08/19	5:20	S. M. Zuckerman
			Faucet	0070-WLR-FA-02	06/08/19	5:10	S. M. Zuckerman
			Faucet	0070-WLR-FA-03	06/08/19	5:11	S. M. Zuckerman
			Faucet	0070-MLR-FA-01	06/08/19	5:14	S. M. Zuckerman
	Men's Locker Room		Faucet	0070-MLR-FA-02	06/08/19	5:15	S. M. Zuckerman
			Faucet	0070-MLR-FA-03	06/08/19	5:16	S. M. Zuckerman
	fountain Building 407						
	fountain Building 564						

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(15) - 7

No longer

existed

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>Seiichi Mizukami</i>	Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by	<i>[Signature]</i>	<i>Mr. Shimizu</i>	Chugai-Technos	6/18/19	11:00
Relinquished by					
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Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
52 Outdoor Pool	Female Bathroom	001	Faucet	0052-0001-FA-01	6/8/19	7:19	S. M. Binkari ④-1
	Male Bathroom	002	Faucet	0052-0002-FA-02	6/8/19	7:19	M. Shimizu ④-2
	Outside	003	Cooler	0052-0003-CO-01	6/8/19	7:22	S. M. Binkari ④-3

CLIENT : NAVFAC FAR EAST LABORATORY

PROJECT: 19-530D

Installation: Atsugi

CONTACT : Masami Shimamichi

E-mail: m.shimamichi@chugai-tec.co.jp Tel : +81(43)295-1101

Chugai Technos Corporation
Kanto Environmental Technology Center

2-2-16 Ohnodai Midori-Ku, Chiba-City 267-0056, Japan

SAMPLE IDENTIFICATION	Sample Collected By	DATE	TIME
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--- SEE ATTACHED ---

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/20/19	16-30/15
Received by		H. Shinoda	Chugai-Technos	6/20/19	16-30/15
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Received by					

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
3076 Ranger Gym	Main Entrance 1st FLOOR	001	Cooler	3076-0001-CO-01	6/18/19	5:33	S. Mizukami 18-1
	Main Entrance 2nd FLOOR	002	Cooler	3076-0002-CO-02	6/18/19	5:26	S. Mizukami 18-2
	Female Bathroom 1st FLOOR	003	Cooler	3076-0003-CO-01	6/18/19	5:36	S. Mizukami 18-3
	Male Bathroom 1st FLOOR	004	Cooler	3076-0004-CO-02	6/18/19	5:37	S. Mizukami 18-4
	Indoor Pool	005	Cooler	3076-0005-CO-01	6/18/19	5:47	S. Mizukami 18-5
	Picnic Area -1A	3015	Bubbler	3076-3015-BU-01	6/18/19	6:17	S. Mizukami 18-6
	Picnic Area -2A	3017	Bubbler	3076-3017-BU-01			Not in operation
	King Field	629	Faucet	3076-0629-FO-01	6/18/19	6:13	M. Shinawasi 18-7
			Faucet	3076-0629-FO-02	6/18/19	6:13	S. Mizuki 18-8
			Bubbler	3076-0629-BU-01	6/18/19	6:18	M. Shinawasi 18-9
			Bubbler	3076-0629-BU-02	6/18/19	6:18	S. Mizuki 18-10
	MacArthur Field	630	Faucet	3076-0630-FO-01	6/18/19	6:10	M. Shinawasi 18-11
			Faucet	3076-0630-FO-02	6/18/19	6:10	S. Mizuki 18-12
	Major Field	683	Faucet	3076-0683-FO-01	6/18/19	6:02	S. Mizuki 18-13
			Faucet	3076-0683-FO-02	6/18/19	6:08	S. Mizuki 18-14
	Minor Field	684	Faucet	3076-0684-FO-01	6/18/19	6:00	S. Mizuki 18-15
			Faucet	3076-0684-FO-02	6/18/19	6:00	M. Shinawasi 18-16

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
3076 Ranger Gym	Minor Field	684	Bubbler Faucet	3076-0684-BU-01	6/8/19	6:20	H. S. Mizutani
			Bubbler Faucet	3076-0684-BU-02	6/8/19	6:20	M. S. Shiwawachi
	Major Field	683	Bubbler Faucet	3076-0683-BU-01	6/8/19	6:20	S. Mizutani
			Bubbler Faucet	3076-0683-BU-02	6/8/19	6:20	S. Mizutani
	MacArthur Field	630	Bubbler Faucet	3076-0630-BU-01	6/8/19	6:21	M. Shiwawachi
			Bubbler Faucet	3076-0630-BU-02	6/8/19	6:21	S. Mizutani
	Picnic Area -1A	3015	Bubbler Faucet	3076-3015-FO-01	6/8/19	6:21	M. Shiwawachi
	Picnic Area -2A	3017	Bubbler Faucet	3076-3017-FO-01	6/8/19	6:21	S. Mizutani
	1F Men's Locker Room		Faucet	3076-1FMLR-FA-01	6/8/19	5:38	S. Mizutani
			Faucet	3076-1FMLR-FA-02	6/8/19	5:39	S. Mizutani
			Faucet	3076-1FMLR-FA-03	6/8/19	5:40	S. Mizutani
			Faucet	3076-1FMLR-FA-04	6/8/19	5:41	S. Mizutani
	1F Men's Toilet		Faucet	3076-1FMen's Toilet-FA-01	6/8/19	5:42	S. Mizutani
			Faucet	3076-1FMen's Toilet-FA-02	6/8/19	5:44	S. Mizutani
			Faucet	3076-1FMen's Toilet-FA-03	6/8/19	5:44	S. Mizutani
			Faucet	3076-1FMen's Toilet-FA-04	6/8/19	5:46	S. Mizutani
			Faucet	3076-1FMen's Toilet-FA-05	6/8/19	5:47	S. Mizutani
	1F Women's Toilet		Faucet	3076-1FWomen's Toilet-FA-01	6/8/19	5:51	S. Mizutani
			Faucet	3076-1FWomen's Toilet-FA-02	6/8/19	5:52	S. Mizutani
			Faucet	3076-1FWomen's Toilet-FA-03	6/8/19	5:53	S. Mizutani
	2F Men's Toilet		Faucet	3076-2FMen's Toilet-FA-01	6/8/19	5:28	S. Mizutani
			Faucet	3076-2FMen's Toilet-FA-02	6/8/19	5:29	S. Mizutani
	2F Women's Toilet		Faucet	3076-2FWomen's Toilet-FA-01	6/8/19	5:30	S. Mizutani
			Faucet	3076-2FWomen's Toilet-FA-02	6/8/19	5:31	S. Mizutani

6/2 H.S. 19-17
6/2 H.S. 19-18

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[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by		M. Shinmichi	Chugai-Technos	6/18/19	11:00
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
996 Floor Plan	Classroom	001	Faucet	0996-0001-FA-01			
			Faucet	0996-0001-FA-02			
			Faucet	0996-0001-FA-03	6/18/19	6:40	S. Mizutani
			Faucet	0996-0001-FA-04	6/18/19	6:41	S. Mizutani
			Faucet	0996-0001-FA-05	6/18/19	6:42	S. Mizutani
			Faucet	0996-0001-FA-06	6/18/19	6:43	S. Mizutani
			Faucet	0996-0001-FA-07	6/18/19	6:44	S. Mizutani
	Classroom	002	Bubbler	0996-0001-BU-01	6/18/19	6:45	S. Mizutani
			Faucet	0996-0002-FA-01	6/18/19	6:46	S. Mizutani
			Faucet	0996-0002-FA-02	6/18/19	6:47	S. Mizutani
			Faucet	0996-0002-FA-03	6/18/19	6:48	S. Mizutani
			Faucet	0996-0002-FA-04	6/18/19	6:49	S. Mizutani
			Faucet	0996-0002-FA-05	6/18/19	6:50	S. Mizutani
			Faucet	0996-0002-FA-06	6/18/19	6:51	S. Mizutani
			Faucet	0996-0002-FA-07	6/18/19	6:52	S. Mizutani
			Bubbler	0996-0002-BU-01	6/18/19	6:53	S. Mizutani
			Cooler	0996-0002-CO-01	6/18/19	6:54	S. Mizutani
..	Outside Faucet		Faucet	0996-0002-FO-01	6/18/19	6:45	M. Shigemitsu

b/p M.S
Cancel (No faucet)

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/8/19	11:00
Received by		M. Shimamichi	Chugai-Technos	6/8/19	11:00
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time ☒ YES ☐ NO ☐

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
997 Floor Plan	1st Floor Classrooms	001	Faucet	0997-0001-FA-01	6/18/19	6:52	M. Shimamichi
			Bubbler	0997-0001-BU-01	6/18/19	6:54	M. Shimamichi
		002	Faucet	0997-0002-FA-01	6/18/19	6:51	M. Shimamichi
			Bubbler	0997-0002-BU-01	6/18/19	6:53	M. Shimamichi
			Faucet	0997-0002-FA-02	6/18/19	6:52	S. Mizukami
			Faucet	0997-0002-FA-03	6/18/19	6:53	S. Mizukami
	Girls Toilet	Faucet	0997-0002-FA-04	6/18/19	6:54	S. Mizukami	
		Faucet	0997-0002-FA-05	6/18/19	6:55	S. Mizukami	
	Boys Toilet	Cooler	0997-0002-CO-01				
		Cooler	0997-0002-CO-02				
	Outside	002 Outside	Faucet	0997-0002-FO-01	6/18/19	6:50	M. Shimamichi
			Faucet	0997-0003-FA-01	6/18/19	6:56	S. Mizukami
		003	Bubbler	0997-0003-BU-01	6/18/19	6:57	S. Mizukami
			Faucet	0997-0004-FA-01	6/18/19	6:58	S. Mizukami
		2nd Floor Classrooms	004	Bubbler	0997-0004-BU-01	6/18/19	6:59
	Faucet			0997-0005-FA-01	6/18/19	7:00	S. Mizukami
	005		Faucet	0997-0005-FA-02	6/18/19	7:01	S. Mizukami

6/18/19
Cancel (No water)

[illegible]

SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by 	Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
Received by 	Seiichi Mizukami	Chugai-Technos	6/18/19	11:00
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Relinquished by				
Received by				
Relinquished by				
Received by				

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
993 Floor Plan	Cafeteria Boys Toilet	H	Faucet	0993-000H-FA-01	6/8/19	6:37	S. Mizukami
	Cafeteria Girls Toilet	H	Faucet	0993-000H-FA-02	6/8/19	6:38	S. Mizukami
	Cafeteria Dining Area	H	Cooler	0993-000H-CO-01	6/8/19	6:39	S. Mizukami
		H	Cooler	0993-000H-CO-02	6/8/19	6:40	S. Mizukami
	Cafeteria Kitchen	H	Faucet	0993-000H-FA-03	6/8/19	6:37	M. Shimamichi
		H	Faucet	0993-000H-FA-04	6/8/19	6:38	M. Shimamichi
		H	Faucet	0993-000H-FA-05	6/8/19	6:39	M. Shimamichi
		H	Faucet	0993-000H-FA-06	6/8/19	6:40	M. Shimamichi
	Classroom 1	001	Faucet	0993-0001-FA-01	6/8/19	6:32	S. Mizukami
			Faucet	0993-0001-FA-02	6/8/19	6:31	S. Mizukami
			Faucet	0993-0001-FA-03	6/8/19	6:30	S. Mizukami
			Faucet	0993-0001-FA-04	6/8/19	6:31	S. Mizukami
			Faucet	0993-0001-FA-05	6/8/19	6:30	M. Shimamichi
	Classroom 2	001 Outside Cooler	Cooler	0993-0001-CO-01	6/8/19	6:27	M. Shimamichi
		001 Playground	Faucet	0993-0001-FA-07	6/8/19	6:29	S. Mizukami
			Bubbler	0993-0001-BU-03	6/8/19	6:28	S. Mizukami
		002	Faucet	0993-0002-FA-01	6/8/19	6:33	S. Mizukami
			Faucet	0993-0002-FA-02	6/8/19	6:33	S. Mizukami
			Faucet	0993-0002-FA-03	6/8/19	6:33	S. Mizukami
	Classroom 1	001	Faucet	0993-0002-FA-04	6/8/19	6:34	S. Mizukami
			Faucet	0993-0002-FA-05	6/8/19	6:35	S. Mizukami
			Bubbler	0993-0002-BU-01	6/8/19	6:32	S. Mizukami
			Bubbler	0993-0002-BU-02	6/8/19	6:30	S. Mizukami
	Classroom 1	001	Bubbler	0993-0001-BU-01	6/8/19	6:29	S. Mizukami
		001	Bubbler	0993-0001-BU-02	6/8/19	6:30	M. Shimamichi

[illegible]

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
998 Floor Plan	1F Classrooms	102	Faucet	0998-0102-FA-01	6/9/19	7:28	M. Shima
		112	Faucet	0998-0112-FA-01	6/9/19	7:59	S. Mizutani
			Faucet	0998-0112-FA-02	6/9/19	7:59	S. Mizutani
		112 Outside	Faucet	0998-0112-FO-01	6/9/19	8:42	S. Mizutani
		115	Faucet	0998-0115-FA-01	6/9/19	8:00	S. Mizutani
			Bubbler	0998-0115-BU-01	6/9/19	8:00	S. Mizutani
			Cooler	0998-0115-CO-01	6/9/19	8:00	S. Mizutani
			Cooler	0998-0115-CO-02	6/9/19	8:00	S. Mizutani
		116	Faucet	0998-0116-FA-01	6/9/19	8:04	S. Mizutani
			Faucet	0998-0116-FA-02	6/9/19	8:04	S. Mizutani
			Faucet	0998-0116-FA-03	6/9/19	8:04	S. Mizutani
			Bubbler	0998-0116-BU-01	6/9/19	8:04	M. Shima
		116 Outside	Faucet	0998-0116-FO-01	6/9/19	8:43	S. Mizutani
		118	Faucet	0998-0118-FA-01	6/9/19	7:23	M. Shima
			Bubbler	0998-0118-BU-01	6/9/19	7:23	M. Shima
		119	Faucet	0998-0119-FA-01	6/9/19	8:07	M. Shima
		120	Faucet	0998-0120-FA-01	6/9/19	8:55	M. Shima
			Bubbler	0998-0120-BU-01	6/9/19	8:55	M. Shima
		121	Faucet	0998-0121-FA-01	6/9/19	7:17	M. Shima
			Faucet	0998-0121-FA-02	6/9/19	7:17	M. Shima
		202A	Faucet	0998-202A-FA-01	6/9/19	6:56	M. Shima
			Bubbler	0998-202A-BU-01	6/9/19	6:57	M. Shima
		201A	Faucet	0998-201A-FA-01	6/9/19	6:54	M. Shima
			Bubbler	0998-201A-BU-01	6/9/19	6:55	M. Shima
		206	Faucet	0998-0206-FA-01	6/9/19	7:04	M. Shima

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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
998 Floor Plan	1F Classrooms	206 Boys Toilet	Faucet	0998-0206-FA-02	6/9/19	6:25g	M. Shimizu
			Faucet	0998-0206-FA-03	6/9/19	7:00	M. Shimizu
		206 Girls Toilet	Faucet	0998-0206-FA-04	6/9/19	7:02	M. Shimizu
			Faucet	0998-0206-FA-05	6/9/19	7:03	M. Shimizu
		206 Junior Room	Faucet	0998-0206-FA-06	6/9/19	7:01	M. Shimizu
		205	Faucet	0998-0205-FA-01	6/9/19	7:05	M. Shimizu
		205 Toilet	Faucet	0998-0205-FA-02	6/9/19	7:06	M. Shimizu
		123	Faucet	0998-0123-FA-01	6/9/19	7:07	M. Shimizu
			Bubbler	0998-0123-BU-01	6/9/19	7:08	M. Shimizu
		124	Faucet	0998-0124-FA-01	6/9/19	7:252	M. Shimizu
			Bubbler	0998-0124-BU-01	6/9/19	7:252	M. Shimizu
		125	Faucet	0998-0125-FA-01	6/9/19	7:18	M. Shimizu
			Bubbler	0998-0125-BU-01	6/9/19	7:18	M. Shimizu
		126	Faucet	0998-0126-FA-01	6/9/19	7:30	M. Shimizu
			Bubbler	0998-0126-BU-01	6/9/19	7:30	M. Shimizu
		126 Hallway	Cooler	0998-0126-CO-01	6/9/19	7:21	M. Shimizu
		127	Faucet	0998-0127-FA-01	6/9/19	7:22	M. Shimizu
		131	Faucet	0998-0131-FA-01	6/9/19	7:41	M. Shimizu
			Bubbler	0998-0131-BU-01	6/9/19	7:41	M. Shimizu
		131 Girls Toilet	Faucet	0998-0131-FA-02	6/9/19	6:52	M. Shimizu
			Faucet	0998-0131-FA-03	6/9/19	6:53	M. Shimizu
		131 Boys Toilet	Faucet	0998-0131-FA-04	6/9/19	6:51	M. Shimizu
		131 Outside	Faucet	0998-0131-FO-01	6/9/19	6:44	S. Mizukami
		132	Faucet	0998-0132-FA-01	6/9/19	7:51	S. Mizukami
			Bubbler	0998-0132-BU-01	6/9/19	7:51	S. Mizukami

✓ ⑧ -26
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 ✓ ⑧ -50

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
998 Floor Plan	1F Classrooms	133	Faucet	0998-0133-FA-01	6/9/19	7:49	S. Mizukami
			Bubbler	0998-0133-BU-01	6/9/19	7:49	S. Mizukami
		134	Faucet	0998-0134-FA-01	6/9/19	7:48	S. Mizukami
			Bubbler	0998-0134-BU-01	6/9/19	7:48	S. Mizukami
		142	Faucet	0998-0142-FA-01	6/9/19	7:47	S. Mizukami
			Bubbler	0998-0142-BU-01	6/9/19	7:47	S. Mizukami
		142 Outside	Faucet	0998-0142-FO-01	6/9/19	8:45	S. Mizukami
		141	Faucet	0998-0141-FA-01	6/9/19	7:50	S. Mizukami
			Bubbler	0998-0141-BU-01	6/9/19	7:50	S. Mizukami
		140	Faucet	0998-0140-FA-01	6/9/19	7:53	S. Mizukami
			Bubbler	0998-0140-BU-01	6/9/19	7:53	S. Mizukami
		140 Hallway	Cooler	0998-0140-CO-01	6/9/19	7:46	M. Shirai
			Cooler	0998-0140-CO-02	6/9/19	7:46	M. Shirai
		140 Girls Toilet	Faucet	0998-0140-FA-02	6/9/19	7:53	M. Shirai
			Faucet	0998-0140-FA-03	6/9/19	7:53	M. Shirai
			Faucet	0998-0140-FA-04	6/9/19	7:53	M. Shirai
			Faucet	0998-0140-FA-05	6/9/19	7:53	M. Shirai
		140 Boys Toilet	Faucet	0998-0140-FA-06	6/9/19	7:54	S. Mizukami
			Faucet	0998-0140-FA-07	6/9/19	7:54	S. Mizukami
			Faucet	0998-0140-FA-08	6/9/19	7:54	S. Mizukami
		140 Janitor Room	Faucet	0998-0140-FA-09	6/9/19	7:54	S. Mizukami
	2F Classrooms	201B	Faucet	0998-201B-FA-01	6/9/19	7:43	M. Shimawake
			Bubbler	0998-201B-BU-01	6/9/19	7:43	M. Shimawake
		202B	Faucet	0998-202B-FA-01	6/9/19	7:12	S. Mizukami
			Bubbler	0998-202B-BU-01	6/9/19	7:12	S. Mizukami

✓ ⑧-51
 ✓ ⑧-52
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
998 Floor Plan	2F Classrooms	203B	Faucet	0998-203B-FA-01	6/9/19	7:13	S. Mizukami
			Bubbler	0998-203B-BU-01	6/9/19	7:13	S. Mizukami
		204	Faucet	0998-204B-FA-01	6/9/19	7:14	S. Mizukami
			Bubbler	0998-204B-BU-01	6/9/19	7:14	S. Mizukami
		212	Faucet	0998-0212-FA-01	6/9/19	7:15	S. Mizukami
			Bubbler	0998-0212-BU-01	6/9/19	7:15	S. Mizukami
		211	Faucet	0998-0211-FA-01	6/9/19	7:16	S. Mizukami
			Bubbler	0998-0211-BU-01	6/9/19	7:16	S. Mizukami
		210	Faucet	0998-0210-FA-01	6/9/19	7:17	S. Mizukami
			Bubbler	0998-0210-BU-01	6/9/19	7:17	S. Mizukami
		210 Girls Toilet	Faucet	0998-0210-FA-02	6/9/19	7:18	S. Mizukami
			Faucet	0998-0210-FA-03	6/9/19	7:18	S. Mizukami
			Faucet	0998-0210-FA-04	6/9/19	7:19	S. Mizukami
			Faucet	0998-0210-FA-05	6/9/19	7:19	S. Mizukami
		210 Boys Toilet	Faucet	0998-0210-FA-06	6/9/19	7:20	S. Mizukami
			Faucet	0998-0210-FA-07	6/9/19	7:20	S. Mizukami
		210 Janitor Room	Faucet	0998-0210-FA-08	6/9/19	7:20	S. Mizukami
			Faucet	0998-0210-FA-09	6/9/19	7:21	S. Mizukami
		210 Hallway	Cooler	0998-0210-CO-01	6/9/19	7:23	S. Mizukami
			Cooler	0998-0210-CO-02	6/9/19	7:24	S. Mizukami
	1F Classrooms	123 Outside	Faucet	0998-0123-FO-01	6/9/19	6:46	S. Mizukami
		MR Outside	Faucet	0998-MR-FO-01	6/9/19	6:47	S. Mizukami

CHAIN OF CUSTODY RECORD

CLIENT : NAVFAC FAR EAST LABORATORY				A Pb(200.8)											
PROJECT : 19-530D Installation: Atsugi CONTACT : Masami Shimamichi E-mail: m.shimamichi@chugai-tec.co.jp Tel : +81(43)295-1101 Chugai Technos Corporation Kanto Environmental Technology Center 2-2-16 Ohnodai Midori-Ku, Chiba-City 267-0056, Japan				A N A L Y T E A B C D E F G H I J											
				No. CONTAINERS A B C D E F G H I J											
				Sample Type C= COMP G= GRAB											
				SAMPLE IDENTIFICATION Sample Collected By DATE TIME											
				Bldg. 999 --- SEE ATTACHED ---											
				G -24- 20 JUN											
				V											
				A B C D E F G H I J											
				A B C D E F G H I J											
				A B C D E F G H I J											

SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	Seichi Mizukami	Chugai-Technos	6/20/19	16:30
Received by	M. Shimamichi	Chugai-Technos	6/20/19	16:30
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

Samples received within holding time

 YES ☒ NO ☐

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
999 1F	Classroom	001	Faucet	0999-0001-FA-01	6/9/9	6:50	S. Mizutani
			Bubbler	0999-0001-BU-01	6/9/9	6:50	S. Mizutani
		001 Outside	Faucet	0999-0001-FO-01	6/9/9	6:48	S. Mizutani
		002	Faucet	0999-0002-FA-01	6/9/9	6:51	S. Mizutani
	Bubbler		0999-0002-BU-01	6/9/9	6:51	S. Mizutani	
	Teachers Work Room	006	Faucet	0999-0006-FA-01	6/9/9	6:52	S. Mizutani
			Faucet	0999-0006-FA-02	6/9/9	6:52	S. Mizutani
		006 Custodial Deep Sink	Faucet	0999-0006-FA-03	6/9/9	6:53	S. Mizutani
		Girls Toilet	007	Faucet	0999-0007-FA-01	6/9/9	6:54
	Faucet			0999-0007-FA-02	6/9/9	6:54	S. Mizutani
999 2F	Boys toilet	008	Faucet	0999-0008-FA-01	6/9/9	6:55	S. Mizutani
			Faucet	0999-0008-FA-02	6/9/9	6:55	S. Mizutani
	Hallway Cooler	006	Cooler	0999-0006-CO-01	6/9/9	6:49	S. Mizutani
			Faucet	0999-0003-FA-01	6/9/9	6:58	S. Mizutani
	Classroom	003 Cooler	Bubbler	0999-0003-BU-01	6/9/9	6:58	S. Mizutani
			Cooler	0999-0003-CO-01	6/9/9	6:59	S. Mizutani
004		Faucet	0999-0004-FA-01	6/9/9	6:59	S. Mizutani	
		Bubbler	0999-0004-BU-01	6/9/9	6:59	S. Mizutani	
005	Faucet	0999-0005-FA-01	6/9/9	6:56	S. Mizutani		
	Bubbler	0999-0005-BU-01	6/9/9	6:56	S. Mizutani		

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/20/19	16:30
Received by		M. Shimadachi	Chugai-Technos	6/20/19	18:30
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by	
989 Floor Plan	Classroom	105	Faucet	0989-0105-FA-01	6/20/19	7:29	S. Mizukami	
	Outside	105 Outside Faucet	Faucet	0989-0105-FO-01	6/20/19	7:29	M. Shimizu	
	Classroom	109	Faucet	0989-0109-FA-01	6/20/19	7:30	S. Mizukami	
	Girls Toilet		Bubbler	0989-0109-BU-01	6/20/19	7:30	S. Mizukami	
	Boys Toilet		Faucet	0989-0109-FA-02				
			Faucet	0989-0109-FA-03	6/20/19	7:31	S. Mizukami	
	Custodial Deep Sink	116	Faucet	0989-0109-FA-04	6/20/19	7:31	S. Mizukami	
			Faucet	0989-0109-FA-05	6/20/19	7:31	S. Mizukami	
	Classroom	118	Faucet	0989-0116-FA-01	6/20/19	7:32	S. Mizukami	
			Faucet	0989-0118-FA-01	6/20/19	7:36	S. Mizukami	
			Faucet	0989-0118-FA-02	6/20/19	7:36	S. Mizukami	
			Faucet	0989-0118-FA-03	6/20/19	7:36	S. Mizukami	
			Faucet	0989-0118-FA-04	6/20/19	7:36	S. Mizukami	
			Faucet	0989-0118-FA-05	6/20/19	7:36	S. Mizukami	
			Faucet	0989-0118-FA-06	6/20/19	7:36	S. Mizukami	
			Cooler	0989-0118-CO-01	6/20/19	7:33	S. Mizukami	
	Outside	118 Outside Faucet	Faucet	0989-0118-FO-01	6/20/19	7:28	M. Shimizu	
	Classroom	121	Faucet	0989-0121-FA-01	6/20/19	7:37	S. Mizukami	
			Faucet	0989-0121-FA-02	6/20/19	7:37	S. Mizukami	
			Faucet	0989-0121-FA-03	6/20/19	7:37	S. Mizukami	
			Faucet	0989-0121-FA-04	6/20/19	7:37	S. Mizukami	
			Faucet	0989-0121-FA-05	6/20/19	7:37	S. Mizukami	

⑩-1
 ⑩-2
 ⑩-3
 ⑩-4
 → Not in operation
 ⑩-5
 ⑩-6
 ⑩-7
 ⑩-8
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 ⑩-10
 ⑩-11
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 ⑩-21

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
989 Floor Plan	Classroom	422- 124 6/4 M.S	Faucet	0989-0422-FA-01	6/20/19	7:35	S. Mizutani (10) - 22
			Faucet	0989-0422-FA-02	6/20/19	7:35	S. Mizutani (10) - 23
			Faucet	0989-0422-FA-03	6/20/19	7:35	S. Mizutani (10) - 24
			Faucet	0989-0422-FA-04	6/20/19	7:35	S. Mizutani (10) - 25
			Faucet	0989-0422-FA-05	6/20/19	7:35	S. Mizutani (10) - 26
			Faucet	0989-0422-FA-06	6/20/19	7:35	S. Mizutani (10) - 27
	Outside	422 Outside Faucet 124 6/4 M.S	Faucet	0989-0422-FO-01	6/20/19	7:33	M. Shimamura (10) - 28
	Playground	124 Playground Bubble 124 6/4 M.S	Bubbler	0989-0422-BU-01	6/20/19	7:32	M. Shimamura (10) - 29
	Classroom	125	Faucet	0989-0125-FA-01	6/20/19	7:34	S. Mizutani (10) - 30
			Bubbler	0989-0125-BU-01	6/20/19	7:34	S. Mizutani (10) - 31
			Cooler	0989-0125-CO-01	6/20/19	7:34	S. Mizutani (10) - 32
	Outside	125 Outside Faucet	Faucet	0989-0125-FO-01	6/20/19	7:30	M. Shimamura (10) - 33

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by		Seiichi Mizukami	Chugai-Technos	6/20/19	16230
Received by		H. Shumacher	Chugai-Technos	6/20/19	16230
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES	NO
	☒	☐

Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
991 Floor Plan	Media Center	001	Faucet	0991-0001-FA-01	6/20/19	7:03	M. Shimamichi (12) - 1
			Bubbler	0991-0001-BU-01	6/20/19	7:03	M. Shimamichi (12) - 2
		002	Faucet	0991-0002-FA-01	6/20/19	7:05	M. Shimamichi (12) - 3
			Bubbler	0991-0002-BU-01	6/20/19	7:05	M. Shmami (12) - 4
		003	Faucet	0991-0003-FA-01	6/20/19	7:13	S. Mizuki (12) - 5
			Bubbler	0991-0003-BU-01	6/20/19	7:13	S. Mizuki (12) - 6
		004	Faucet	0991-0004-FA-01	6/20/19	7:203	S. Mizuki (12) - 7
			Bubbler	0991-0004-BU-01	6/20/19	7:203	S. Mizuki (12) - 8
		006	Faucet	0991-0006-FA-01	6/20/19	7:24	S. Mizuki (12) - 9
			Bubbler	0991-0006-BU-01	6/20/19	7:24	S. Mizuki (12) - 10
		008 Entrance	Cooler	0991-0008-CO-01	6/20/19	7:11	S. Mizuki (12) - 11
			Cooler	0991-0008-CO-02	6/20/19	7:11	S. Mizuki (12) - 12
		008	Faucet	0991-0008-FA-01	6/20/19	7:12	S. Mizuki (12) - 13
			Faucet	0991-0008-FA-02	6/20/19	7:12	S. Mizuki (12) - 14
		009 Girls Toilet	Faucet	0991-0009-FA-01	6/20/19	7:09	M. Shimamichi (12) - 15
			Faucet	0991-0009-FA-02	6/20/19	7:09	M. Shimamichi (12) - 16
		009 Boys Toilet	Faucet	0991-0009-FA-03	6/20/19	7:09	M. Shimamichi (12) - 17
			Faucet	0991-0009-FA-04	6/20/19	7:05	S. Mizuki (12) - 18
		009 Boys Toilet	Faucet	0991-0009-FA-05	6/20/19	7:05	S. Mizuki (12) - 19
			Faucet	0991-0009-FA-06	6/20/19	7:05	S. Mizuki (12) - 20
		009 Outside Dump Sink	Faucet	0991-0009-FA-07	6/20/19	7:05	S. Mizuki (12) - 21
		009 Entrance	Cooler	0991-0009-CO-01			6/20 H.S. No longer existed
		009 Entrance	Cooler	0991-0009-CO-02			
		008 outside	Faucet	091-0008-Fa01	6/20/19	7:00	M. Shmami (12) - 22

CLIENT : NAVFAC FAR EAST LABORATORY

PROJECT: 19-530D

Installation: Atsugi

CONTACT : Masami Shimamichi

E-mail: m.shimamichi@chugai-tec.co.jp
Tel: +81(43)295-1101

Chugai Technos Corporation **Kanto Environmental Technology Center**
2-2-16 Ohnodai Midori-Ku, Chiba-City 267-0056, Japan

[illegible]

--- SEE ATTACHED ---

[illegible][illegible]

SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
[Signature]	Seiichi Mizukami	Chugai-Technos	6/20/19	16:30
[Signature]	K.Shiwamochi	Chugai-Technos	6/20/19	16:30
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by
992Floor Plan	Gym	001Gym Entrance	Cooler	0992-0001-CO-01	6/20/19	7:14	S. Mizukami (13)-1
		002Girls Toilet	Cooler	0992-0001-CO-02	6/20/19	7:14	S. Mizukami (13)-2
			Faucet	0992-0002-FA-01	6/20/19	7:15	S. Mizukami (13)-3
			Faucet	0992-0002-FA-02	6/20/19	7:15	S. Mizukami (13)-4
			Faucet	0992-0002-FA-03	6/20/19	7:15	S. Mizukami (13)-5
		003Boys Toilet	Faucet	0992-0003-FA-01	6/20/19	7:16	S. Mizukami (13)-6
			Faucet	0992-0003-FA-02	6/20/19	7:16	S. Mizukami (13)-7
		004Shower Room	Faucet	0992-0004-FA-01	6/20/19	7:17	S. Mizukami (13)-8
	Playground	Faucet	0992-0005-FA-01	6/20/19	7:18	S. Mizukami (13)-9	
		Bubbler	0992-0005-BU-01	6/20/19	7:19	S. Mizukami (13)-10	
		Faucet	0992-0005-FA-02	6/20/19	7:20	S. Mizukami (13)-11	
		Bubbler	0992-0005-BU-02	6/20/19	7:21	S. Mizukami (13)-12	

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>[Signature]</i>	Seiichi Mizukami	Chugai-Technos	6/20/19	16:30
Received by	<i>[Signature]</i>	<i>Mr. Shinawachi</i>	Chugai-Technos	6/20/19	16:30
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time	YES ☒	NO ☐
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Location: Atsugi

Call No. 19-530D

Map Section	Room Name	Room #	Type	Sample ID#	Date	Time	Collected by	
994 Floor Plan	Classroom	001	Faucet	0994-0001-FA-01	6/20/19	6:48	S. Mizuki ⑪-1	
	Boys Toilet		Faucet	0994-0001-FA-02	6/20/19	6:49	S. Mizuki ⑪-2	
			Faucet	0994-0001-FA-03	6/20/19	6:49	S. Mizuki ⑪-3	
	Custodial Deep Sink		Faucet	0994-0001-FA-04	6/20/19	6:50	S. Mizuki ⑪-4	
			Faucet	0994-0001-FA-05	6/20/19	6:50	S. Mizuki ⑪-5	
	Girls Toilet		Faucet	0994-0001-FA-06	6/20/19	6:45	S. Mizuki ⑪-6	
	Staff Toilet		Faucet	0994-0001-FA-07	6/20/19	6:46	S. Mizuki ⑪-7	
			Faucet	0994-0001-FA-08	6/20/19	6:47	S. Mizuki ⑪-8	
	Outside Cooler	002	Cooler	0994-0001-CO-01	6/20/19	6:45	M. Shimada ⑪-9	
	Classroom		Faucet	0994-0002-FA-01	6/20/19	6:51	S. Mizuki ⑪-10	
			Faucet	0994-0003-FA-01	6/20/19	6:51	S. Mizuki ⑪-11	
			004	Faucet	0994-0004-FA-01	6/20/19	6:51	S. Mizuki ⑪-12
		Outside Faucet	002	Faucet	0994-0002-FA-01	6/20/19	6:49	M. Shimada ⑪-13
		Outside Faucet	HR	Faucet	0994-0002-FA-01	6/20/19	6:48	M. Shimada ⑪-14

**MEASUREMENT CERTIFICATION BUSINESS REGISTRATION
CERTIFICATE**



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Onodai Midori-Ku, Chiba-shi Chiba, 267-0056

*(Hereinafter called the Organization) and hereby declares that Organization is accredited
in accordance with the recognized International Standard:*

ISO/IEC 17025:2005

This accreditation demonstrates technical competence for a defined scope and the
operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

***Analysis testing of heavy metal in waste water, and Radioactivity analysis (I-131/Cs-134/Cs-137)
in food, environmental materials and waste, and Determination of lead in drinking water, and Test of
coliforms and E.coli in drinking water (As detailed in the supplement)***

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this
certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the
Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen
President/Operations Manager

Initial Accreditation Date:

May 25, 2011

Issue Date:

July 21, 2017

Expiration Date:

September 30, 2019

Revision Date:

August 27, 2018

Accreditation No.:

69954

Certificate No.:

L17-305-R1

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjilabs.com*



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
 2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
 Contact Name: Masayoshi Muramoto: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Heavy Metal in Waste Water	Lead and its Compounds	“Analysis Procedures for Cadmium/Lead in Waste Water” (GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 41:2014) JIS K 0102:2016 54.4 ICP-MS	Regulatory limit: 0.1 mg/L
		Cadmium and its Compounds	“Analysis Procedures for Cadmium/Lead in Waste Water” (GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 41:2014) JIS K 0102:2016 55.4 ICP-MS	Regulatory limit: 0.03 mg/L
		Hexavalent Chromium Compounds	“Analysis Procedures for Hexavalent Chromium Compounds in Waste Water” (GLP-GA-04) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 41:2014) JIS K 0102:2016 65.2.1 Absorptiometer	Regulatory limit: 0.5 mg/L
		Mercury, Alkyl Mercury, and other Mercury Compounds (Total Mercury)	“Analysis Procedures for Total Mercury in Waste Water” (GLP-GA-05) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 41:2014) Notification of Environment Agency No. 59 (1971) (Revised to Notification of Ministry of the Environment No. 37:2016) Appendix 1 Atomic absorption photometer	Regulatory limit: 0.005 mg/L



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
 2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
 Contact Name: Masayoshi Muramoto: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Food	Radionuclide (Including I-131, Cs-134, Cs-137)	Radioactivity Analysis Procedure (GLP-GA-10) On basis of: ‘Test Method of Radioactive Substance in Food’ (0315 No.4 issued by Mgr. of Food safety Dept, Ministry of Health, Labour and Welfare, Pharmaceutical and Food Safety Bureau, March 2012), and	Food: LOQ $\leq$ 20 Bq/kg 2k = 1.0 Bq/kg (2L Marinelli beaker Measurement time: 1000 sec) Milk, Baby food: LOQ $\leq$ 10 Bq/kg 2k = 0.50 Bq/kg (2L Marinelli beaker Measurement time: 1000 sec)
	Drinking water		‘Manual of Radiation Measurement in Tap Water’ (Ministry of Health, Labour and Welfare, Health Department, Water Supply Division, October 2011), and	LOQ $\leq$ 2 Bq/kg 2k = 0.10 Bq/kg (2L Marinelli beaker Measurement time: 1000 sec)
	Water of public water		‘Manual of Radiation Measurement in Food for Emergency’ (Ministry of Health, Labour and Welfare, Pharmaceutical Bureau, Department of Food Safety, Inspection and safety Division, March 2002), and	The Ministry of Environment LOD $\leq$ 2 Bq/L 2k = 0.10 Bq/L (2L Marinelli beaker Measurement time: 1000 sec)
	Waste water		‘Guidelines for Radioactivity Measurement Method’ (Ministry of Environment, March 2013), and	The Ministry of Environment LOD $\leq$ 20 Bq/L 2k = 3.9 Bq/L (U8 Container Measurement time: 1000 sec)
	Burnt residue/ Soot and Dust/Sludge/ Slag		‘Gamma Spectrometry by Ge Semiconductor Detector’ (Ministry of Education, Culture, Sports, Science and Technology, 1992) Ge semiconductor detector (CANBERRA) 7500SL	The Ministry of Environment LOD $\leq$ 30Bq/kg 2k = 5.9 Bq/kg (U8 Container Measurement time: 1000 sec)



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
Contact Name: Masayoshi Muramoto: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Drinking water	Lead	"Analysis procedures for lead in drinking water by EPA method (EPA200.8)" (GLP-GA-15) On basis of: EPA Method 200. 8, Revision 5.4 : Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry. (Retrieved 2018, Feb. 20) ICP-MS	Screening Level: 0.020 mg/L Detection Limit: 0.0005 mg/L
Microbiological ^F	Drinking water	Coliforms E.coli	"Analysis procedures for coliforms and E.coli in drinking water by EPA method (SM 9223B-04)" (GLP-GA-16) On basis of: Standard Methods (2004) 9223B Enzyme Substrate Coliform Test Incubator	Qualitative analysis (Detected, Not Detected)

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^F would mean that the laboratory performs this testing at its fixed location.



Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.20-047D

Sampling Location / Name:
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

NAVFAC FE, ATSUGI, PRA 4

Report Issue Date: 20/Dec./2019

Chugai Technos Corporation

2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan

Tel: +81-43-295-1101

Fax: +81-43-295-2217

Signed by:

Masami Shimamichi

Project Manager

SGS Japan Inc.

YBP North Square I 3F

134 Godocho, Hodogaya-ku,

Yokohama, Kanagawa 240-0005

Tel: +81-45-330-1106

Fax: +81-45-330-1109

On behalf of

Yuji Takeuchi

Director

Environmental Services

SAMPLE SUMMARY DATA SHEET (1/3)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 1

Call No. 20-047D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	157	Faucet	3250-0157-FO-01 Initial	21-Nov-19	6:43	S.Mizukami	0.025	0.015
			3250-0157-FO-01 Following	21-Nov-19	6:43	S.Mizukami	N.D.	0.015

Building Number / Floor : Bldg. 3250 Child Development Center, Section 2

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	184	Faucet	3250-0184-FA-03 Initial	21-Nov-19	6:38	S.Mizukami	0.0014	0.015
			3250-0184-FA-03 Following	21-Nov-19	6:38	S.Mizukami	N.D.	0.015

Building Number / Floor : Bldg. 3250 Child Development Center, Section 3

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Pre-Toddler 3	168	Faucet	3250-0168-FA-03 Initial	21-Nov-19	6:23	S.Mizukami	0.0035	0.015
			3250-0168-FA-03 Following	21-Nov-19	6:23	S.Mizukami	N.D.	0.015

Building Number / Floor : Bldg. 3250 Child Development Center, Section 4

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	177	Faucet	3250-0177-FO-01 Initial	21-Nov-19	6:35	S.Mizukami	0.088	0.015
			3250-0177-FO-01 Following	21-Nov-19	6:35	S.Mizukami	0.0056	0.015
		Bubbler	3250-0177-BU-01 Initial	21-Nov-19	6:26	S.Mizukami	0.00053	0.015
			3250-0177-BU-01 Following	21-Nov-19	6:26	S.Mizukami	N.D.	0.015

The second sample (Following) was taken after flushing for 30 seconds after the initial sample.

Sampler's Name: S. Mizukami

: Yellow-highlighted value(s) exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (2/3)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 993 Shirley Lanham Elementary School

Call No. 20-047D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Cafeteria Kitchen	H	Faucet	0993-000H-FA-06 Initial	21-Nov-19	7:09	S. Mizukami	0.0023	0.015
			0993-000H-FA-06 Following	21-Nov-19	7:09	S. Mizukami	N.D.	0.015

The second sample (Following) was taken after flushing for 30 seconds after the initial sample.

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

SAMPLE SUMMARY DATA SHEET (3/3)

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 992 Shirley Lanham Elementary School

Call No. 20-047D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Playground	005	Faucet	0992-0005-FA-02 Initial	21-Nov-19	7:12	S. Mizukami	0.0040	0.015
			0992-0005-FA-02 Following	21-Nov-19	7:12	S. Mizukami	0.0018	0.015

The second sample (Following) was taken after flushing for 30 seconds after the initial sample.

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

N.D.: Analyte Not Detected and if present below RL reported

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

Date : 17 December 2019

Kanto Environmental Technology Center, Chiba

The results set forth herein are provided by Chugai Technos Corporation.

Technical Report for :

NAVFAC FAR EAST EV Laboratory

Received No : G2019-02655

Sampling Date : 21 November 2019

Total Number of pages in report : 30

The results presented have been reviewed and approved for release.
The samples were analyzed for the analyses indicated on the Chain of Custody
(see attached) and the results relate only to the samples analyzed.

Enclosed are the analytical results for sample(s) received by the laboratory
on 21 November 2019. Chugai Technos confirms the testing was
performed in accordance with the quality system requirements specified in the
ISO/IEC 17025:2017.

Contact Person : Masami Shimamichi
Project Manager (International Technical Section.)

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101 FAX .+81-43-295-2217

Sample Receipt Acknowledgement

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "21 November 2019". They have been scheduled for the analyses listed below each sample. If this information is incorrect, please contact your service representative.

Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0157-FO-01 Initial	G2019-02655-1	Drinking Water	11/21/2019	11/21/2019
3250-0157-FO-01 Following	G2019-02655-2	Drinking Water	11/21/2019	11/21/2019
3250-0184-FA-03 Initial	G2019-02655-3	Drinking Water	11/21/2019	11/21/2019
3250-0184-FA-03 Following	G2019-02655-4	Drinking Water	11/21/2019	11/21/2019
3250-0168-FA-03 Initial	G2019-02655-5	Drinking Water	11/21/2019	11/21/2019
3250-0168-FA-03 Following	G2019-02655-6	Drinking Water	11/21/2019	11/21/2019
3250-0177-FO-01 Initial	G2019-02655-7	Drinking Water	11/21/2019	11/21/2019
3250-0177-FO-01 Following	G2019-02655-8	Drinking Water	11/21/2019	11/21/2019
3250-0177-BU-01 Initial	G2019-02655-9	Drinking Water	11/21/2019	11/21/2019
3250-0177-BU-01 Following	G2019-02655-10	Drinking Water	11/21/2019	11/21/2019
0993-000H-FA-06 Initial	G2019-02655-11	Drinking Water	11/21/2019	11/21/2019
0993-000H-FA-06 Following	G2019-02655-12	Drinking Water	11/21/2019	11/21/2019
0992-0005-FA-02 Initial	G2019-02655-13	Drinking Water	11/21/2019	11/21/2019
0992-0005-FA-02 Following	G2019-02655-14	Drinking Water	11/21/2019	11/21/2019

TABLE OF CONTENTS

ANALYSIS REPORT.....	8
QC DATA REPORT	15
FLOOR PLAN	17
CUSTOMER REQUEST	20
CHAIN OF CUSTODY RECORD	23
MEASUREMENT CERTIFICATION BUSINESS REGISTRATION CERTIFICATE	26

ANALYSIS REPORT

Test Report



Accreditation # 69954

Issue No. : EP1900556 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shimomachi Nishi-ku, Hiroshima, 738-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnishi Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-0101

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-047D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019
---------------------------------	---

Site : Bldg. 3250 Child Development Center, Section 1	Sampling Date: 21 November 2019
---	---------------------------------

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
3250-0157-F0-01 Initial	0.025	0.00050	EPA 200.8
3250-0157-F0-01 Following	N.D.		
-Remainder of page left intentionally blank-			

Remarks
"ND" means under the detection limit.
Sampler Name : S.Mizukami

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900557 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa shinmachi Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnedai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-047D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019		
Site : Bldg. 3250 Child Development Center, Section 2	Sampling Date: 21 November 2019		
Test Parameter and Unit	Lead (mg/L)		
Sample Name	Test Result	Detection Limit	Test Method
3250-0184-FA-03 Initial	0.0014	0.00050	EPA 200.8
3250-0184-FA-03 Following	N. D.		
-Remainder of page left intentionally blank-			
Remarks			
"ND" means under the detection limit. Sampler Name : S. Mizukami			
Matters not involved in ISO/IEC17025:2017 Accreditation			

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900558 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa shinmachi Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-047D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019
---------------------------------	---

Site : Bldg. 3250 Child Development Center, Section 3	Sampling Date: 21 November 2019
---	---------------------------------

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
3250-0168-FA-03 Initial	0.0035	0.00050	EPA 200.8
3250-0168-FA-03 Following	N. D.		
-Remainder of page left intentionally blank-			

Remarks "ND" means under the detection limit. Sampler Name : S. Mizukami
--

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
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Test Report



Accreditation # 69954

Issue No. : EP1900559 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokosawa shinmachi-Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-047D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019
---------------------------------	---

Site : Bldg. 3250 Child Development Center, Section 4	Sampling Date: 21 November 2019
---	---------------------------------

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
3250-0177-F0-01 Initial	0.088	0.00050	EPA 200.8
3250-0177-F0-01 Following	0.0056		
3250-0177-BU-01 Initial	0.00053		
3250-0177-BU-01 Following	N. D.		
-Remainder of page left intentionally blank-			

Remarks
"ND" means under the detection limit.
Sampler Name : S. Mizukami

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900560 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shinmachi Nishi-ku, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1191

Measurement Certification Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-047D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019
---------------------------------	---

Site : Bldg. 993 Shirley Lanham Elementary School	Sampling Date: 21 November 2019
---	---------------------------------

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0993-000H-FA-06 Initial	0.0023	0.00050	EPA 200.8
0993-000H-FA-06 Following	N. D.		
-Remainder of page left intentionally blank-			

Remarks
"ND" means under the detection limit.
Sampler Name : S. Mizukami

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP1900561 - 1 / 1
Received No. : G2019-02655
Report date : 17 December 2019

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa Shinmachi-Nishi-Ku, Hiroshima, 738-0013, Japan

Kanto Environmental Technology Center

2-2-16 Ohnedaai Midori-ku, Chiba 267-0056, Japan

TEL. +81-43-295-1101

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 20-047D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

NAF Atsugi: Lead in Priority Area Monitoring
(November 2019)

Measurement results are reported as follows:

Receipt Date : 21 November 2019	Analysis Date : 21 November 2019 ~ 12 December 2019
---------------------------------	---

Site : Bldg. 992 Shirley Lanham Elementary School

Sampling Date: 21 November 2019

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
0992-0005-FA-02 Initial	0.0040	0.00050	EPA 200.8
0992-0005-FA-02 Following	0.0018		
-Remainder of page left intentionally blank-			

Remarks

Sampler Name : S. Mizukami

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

QC DATA REPORT

Laboratory QC Summary

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 11/28/2019

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000031	0.000109	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0188	94%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.001882	0.020	0.0197	99%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.001882	0.020	0.0198	99%	70-130%	0.3%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 5/31/2019

RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{|\text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery}|}{\text{Average Percent Recovery}} \times 100$$

Spikelot: XSTC-22-6

Associated samples: G2019-02655-1, G2019-02655-2, G2019-02655-3, G2019-02655-4, G2019-02655-5, G2019-02655-6, G2019-02655-7, G2019-02655-8, G2019-02655-9, G2019-02655-10, G2019-02655-11, G2019-02655-12, G2019-02655-13, G2019-02655-14

FLOOR PLAN

CUSTOMER REQUEST

NAVFAC FE ENVIRONMENTAL LABORATORY ANALYSIS REQUEST

EL Form 002-180109

TO: ENVIRONMENTAL LABORATORY DIVISION, NAVFAC FE ENVIRONMENTAL BUSINESS LINE (EV)	
CUSTOMER INFO:	DATE OF REQUEST 2019/10/23
REQUESTOR'S NAME: Gregory Neate	PHONE NUMBER: 264-4141
ORGANIZATION / COMMAND: NAF Atsugi Environmental (PRA4)	
SAMPLING PERFORMED BY: ☒ CONTRACTOR ☐ CUSTOMER	
SAMPLING LOCATION: Lead in Priority Areas Monitoring	
SAMPLING DATE: ASAP	
SAMPLE QUANTITY:	
Building name -0001-Fixture Type-Sample ID (ex. 0052-0001-FA-01 - Bldg 52; Sample #1; Faucet; 1st Sample)	
JOB ORDER NUMBER (JON): 515AG1E82018	
WORK REQUEST NUMBER (if applicable):	
TYPE OF SAMPLE:	
☒ POTABLE WATER (DW)	☐ AIR EMISSION (AIR)
☐ INDUSTRIAL WATER / STEAM (WW)	☐ AIR EMISSION (ASH)
☐ HAZARDOUS MATERIAL / WASTE (HW)	☐ FUEL
☐ SOIL	☐ OTHER (PLEASE SPECIFY):
TEST ITEMS:	
A. DW (See Tables Attached) ☐ C3.3.2.1 (T-Coliform) ☐ C3.T3 (Inorganic) ☐ C3.T6 (Lead & Copper) ☐ C3.T7 (Pesticide/PCB) ☐ C3.T7 (VOC) ☐ C3.T9 (TTHM/HAA5) ☐ C3.T10 (Radionuclide) ☐ Others (Please Specify)	B. WW (See Tables Attached) ☐ C4.T4 (Hazardous Substance Effluent) ☐ C4.3.1.3 (Additional Effluent) ☐ C4.3.1.5.1 (BOD, TSS, pH) ☐ Others (Please Specify) TOC/Alkalinity C. HW (See Tables Attached) ☐ AP1.T1 ☐ AP1.T6 ☐ Others (Please Specify)
D. SOIL (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify)	F. ASH (See Table Attached) ☐ AP1.T7 ☐ Others (Please Specify)
E. AIR (See Table Attached) ☐ C2.T2 ☐ Others (Please Specify)	G. FUEL (See Table Attached) ☐ See Table(s) Attached ☐ Others (Please Specify)
REMARKS: Bldg 993 - Cafeteria Kitchen-0999-000H-FA-06; Building 3250 Outside Rm 157-3250-0157-FO-01; Outside Rm 184 Faucet; 3250-0184-FA-03; Pre-Toddler 3 Faucet Rm 168-3250-0177-FO-01; RM 177 Outside Faucet 3250-0177-FO-01; RM 177 Bubbler 3250-0177-BU-01; Bldg 992 - Playground Outside Rm 005 Faucet; Special instruction two samples; initial and second sample after 30 second flush Please refer to the attached list	
EV LAB PERSONNEL ONLY:	
RECEIVE DATE:	
RECEIVED BY:	
RECEIVE NUMBER:	
CALL NUMBER:	
MOMS NUMBER:	
MONTHLY REPORT (FM):	

A. POTABLE WATER:

	QTY	
	US Method	Japanese Method
Table C3.T2. Total Coliform		
TOTAL COLIFORM		
CHLORINE RESIDUAL		
E. COLI		
FECAL COLIFORM		
Table C3.T3. Inorganic Chemical		
ARSENIC		
ANTIMONY		
ASBESTOS		
BARIUM		
BERYLLIUM		
CADMIUM		
CHROMIUM		
FLUORIDE		
MERCURY		
NICKEL		
NITROGEN / NITRATE		
NITROGEN / NITRITE		
SELENIUM		
SODIUM		
THALLIUM		
Table C3.T6. Lead & Copper Water Quality Parameters:		
COPPER		
LEAD	14	
WATER QUALITY PARAMETERS		
Table C3.T7. Pesticides/PCBs:		
ALACHLOR		
ALDICARB		
ALDICARB SULFONE		
ALDICARB SULFOXIDE		
ATRAZINE		
BENZO (A) PYRENE		
CARBOFURAN		
CHLORDANE		
DALAPON		
2,4-D		
1,2-DIBROMO-3-CHLOROPROPANE (DBCP)		
DI (2-ETHYLHEXYL) ADIPATE		
DI (2-ETHYLHEXYL) PHTHALATE		
DINOSEB		
DIQUAT		
ENDOTHALL		
ENDRIN		
ETHYLENE DIBROMIDE (EDB)		
GLYPHOSATE		
HEPTACHLOR		
HEPTACHLOR EPOXIDE		
HEXACHLOROBENZENE		
HEXACHLOROCYCLOPENTADIENE		
LINDANE		
METHOXYCHLOR		
OXAMYL (VYDATE)		
PCBS (AS DECAHLOROBIPHENYLS)		
PENTACHLOROPHENOL		
PICLORAM		
SIMAZINE		
2,3,7,8-TCDD (DIOXIN)		
TOXAPHENE		
2,4,5-TP (SILVEX)		

CHAIN OF CUSTODY RECORD

CLIENT : NAVFAC					
PROJECT : 20-047D					
Installation: Atsugi					
CONTACT : Nozomi Ikeda					
E-mail: no.ikedai@chugai-tec.co.jp Tel : +81 (43) 295 1105					
Chugai Technos Corporation Kanto Environmental Technology Center					
2-2-16 Ohnodai Midori-Ku, Chiba 267-0056, Japan					
SAMPLE IDENTIFICATION	Sample Collected By	DATE	TIME		
3250-0157-FO-01 Initial	S.Mizukami	11/21/19	6:43	G	1
3250-0157-FO-01 Following	S.Mizukami	11/21/19	6:43	G	1
3250-0184-FA-03 Initial	S.Mizukami	11/21/19	6:38	G	1
3250-0184-FA-03 Following	S.Mizukami	11/21/19	6:38	G	1
3250-0168-FA-03 Initial	S.Mizukami	11/21/19	6:23	G	1
3250-0168-FA-03 Following	S.Mizukami	11/21/19	6:23	G	1
3250-0177-FO-01 Initial	S.Mizukami	11/21/19	6:35	G	1
3250-0177-FO-01 Following	S.Mizukami	11/21/19	6:35	G	1
3250-0177-BU-01 Initial	S.Mizukami	11/21/19	6:26	G	1
3250-0177-BU-01 Following	S.Mizukami	11/21/19	6:26	G	1

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>S. Mizukami</i>	S. Mizukami	Chugai Technos	11/21/19	15:30
Received by	<i>D. M. Tanaka</i>	D. M. Tanaka	Chugai Technos	11/21/19	15:30
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within
holding time

YES ☒ NO ☐

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>[Signature]</i>	S. Mizukami	Chugai Technos	11/21/19	15:30
Received by	<i>[Signature]</i>	S. Naitanabp	Chugai Technos	11/21/19	15:30
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

Samples received within holding time

YES ☒ NO ☐

MEASUREMENT CERTIFICATION BUSINESS REGISTRATION
CERTIFICATE



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

***Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Onodai Midori-Ku, Chiba-shi Chiba, 267-0056***

*(Hereinafter called the Organization) and hereby declares that Organization is accredited
in accordance with the recognized International Standard:*

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the
operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

***Analysis testing of heavy metal in waste water, and Radioactivity analysis
(I-131/Cs-134/Cs-137) in food, environmental materials and waste, and
Determination of lead in drinking water, and Test of coliforms
and E. coli in drinking water
(As detailed in the supplement)***

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szaresen
President/Operations Manager

Initial Accreditation Date:

May 25, 2011

Issue Date:

September 11, 2019

Expiration Date:

September 11, 2021

Accreditation No.:

69954

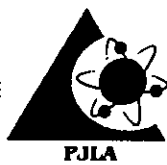
Certificate No.:

L19-449

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjilabs.com*

Page 1 of 4



Certificate of Accreditation: Supplement

Chugai Technos Corporation Kanto Environmental Technology Center

2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Heavy Metal in Waste Water	Lead and its Compounds	'Analysis Procedures for Cadmium/Lead in Waste Water'(GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 54.4 ICP-MS	Regulatory limit: 0.1 mg/L
		Cadmium and its Compounds	'Analysis Procedures for Cadmium/Lead in Waste Water'(GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 55.4 ICP-MS	Regulatory limit: 0.03 mg/L
		Hexavalent Chromium Compounds	'Analysis Procedures for Hexavalent Chromium in Waste Water'(GLP-GA-04) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 65.2.1 Absorptiometer	Regulatory limit: 0.5 mg/L
		Mercury, Alkyl Mercury, and other Mercury Compounds (Total Mercury)	'Analysis Procedures for Total Mercury in Waste Water'(GLP-GA-05) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) Notification of Environment Agency No. 59 (1971) (Revised to Notification of Ministry of the Environment No. 46:2019) Appendix 2 Atomic absorption photometer	Regulatory limit: 0.005 mg/L



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
 2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
 Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Food	Radionuclide (Including I-131, Cs-134, Cs-137)	'Radioactivity Analysis Procedure' (GLP-GA-10) On basis of: 'Test Method of Radioactive Substance in Food' (0315 No.4 issued by Mgr. of Food safety Dept, Ministry of Health, Labour and Welfare, Pharmaceutical and Food Safety Bureau, March 2012), and	Food: LOD $\leq$ 20 Bq/kg 2k = 1.0 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec)
	Drinking water		'Manual of Radiation Measurement in Tap Water' (Ministry of Health, Labour and Welfare, Health Department, Water Supply Division, October 2011), and	Milk, Baby food: LOD $\leq$ 10 Bq/kg 2k = 0.50 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec)
	Water of public water		'Manual of Radiation Measurement in Food for Emergency' (Ministry of Health, Labour and Welfare, Pharmaceutical Bureau, Department of Food Safety, Inspection and safety Division, March 2002), and	LOD $\leq$ 2 Bq/kg 2k = 0.1 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec)
	Waste water		'Guidelines for Radioactivity Measurement Method' (Ministry of Environment, March 2013), and	The Ministry of Environment LOD $\leq$ 2 Bq/L 2k = 0.10 Bq/L (2L Marinelli beaker Measurement time: 1 000 sec)
	Burnt residue/ Soot and Dust/Sludge/ Slag		'Gamma Spectrometry by Ge Semiconductor Detector' (Ministry of Education, Culture, Sports, Science and Technology, 1992) Ge semiconductor detector (CANBERRA) 7500SL	The Ministry of Environment LOD $\leq$ 30 Bq/kg 2k = 2.7 Bq/kg (U8 Container Measurement time: 3 600 sec)



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Drinking water	Lead	'Analysis procedures for lead in drinking water by EPA method (EPA200.8)' (GLP-GA-15) On basis of: EPA Method 200. 8, Revision 5.4: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry. (Retrieved 2018, Feb. 20) ICP-MS	Screening Level and Action Level: 0.015 mg/L LOQ: 0.0005 mg/L
Microbiological ^F	Drinking water	Coliforms E. coli	'Analysis procedures for coliforms and E. coli in drinking water by EPA method (SM 9223B-04)' (GLP-GA-16) On basis of: Standard Methods (2004) 9223B Enzyme Substrate Coliform Test Incubator	Qualitative analysis (Detected, Not Detected)

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^F would mean that the laboratory performs this testing at its fixed location.



Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.20-582D

Sampling Location / Name:
NAF Atsugi: Lead in Priority Area Monitoring
(May 2020)

NAVFAC FE, ATSUGI, PRA 4

Report Issue Date:

17 Jun. / 2020
[Signature]

Chugai Technos Corporation

2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan

Tel: +81-43-295-1101

Fax: +81-43-295-2217

Signed by:

Masami Shimamichi
Project Manager

SGS Japan Inc.

YBP North Square I 3F

134 Godocho, Hodogaya-ku,

Yokohama, Kanagawa 240-0005

Tel: +81-45-330-1106

Fax: +81-45-330-1109

On behalf of

Yuji Takeuchi
Director
Environmental Services

SAMPLE SUMMARY DATA SHEET

Analyte: Lead / Test Method: EPA200.8 / Sample Matrix: Drinking Water

RL: 0.00050 mg/L

Building Number / Floor : Bldg. 3250 Child Development Center, Section 1

Call No. 20-582D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	157	Faucet	3250-0157-FO-02 Initial	25-May-20	16:58	S.Mizukami	0.0022	0.015
			3250-0157-FO-02 after 30 second flush	25-May-20	16:58	S.Mizukami	0.00077	0.015

Building Number / Floor : Bldg. 3250 Child Development Center, Section 4

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Outside	177	Faucet	3250-0177-FO-02 Initial	25-May-20	17:02	S.Mizukami	0.0077	0.015
			3250-0177-FO-02 after 30 second flush	25-May-20	17:02	S.Mizukami	0.00063	0.015

The second sample (Following) was taken after flushing for 30 seconds after the initial sample.

Sampler's Name: S. Mizukami

[Notes]

RL: Reporting Limit

Screening Threshold Level: 15ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L);

Reference: OPNAV N45, Dept. of the Navy, 5090 Ser. N45/19U132354 dated 22 March, 2019,

"Update to Policy on Sampling and Testing for Lead in Drinking Water in Priority Areas"

Date : 11 June 2020

Kanto Environmental Technology Center, Chiba

The results set forth herein are provided by Chugai Technos Corporation.

Technical Report for :

NAVFAC FAR EAST EV Laboratory

Received No : G2019-08887

Sampling Date : 25 May 2020

Total Number of pages in report : 22

The results presented have been reviewed and approved for release.
The samples were analyzed for the analyses indicated on the Chain of Custody
(see attached) and the results relate only to the samples analyzed.

Enclosed are the analytical results for sample(s) received by the laboratory
on 25 May 2020. Chugai Technos confirms the testing was
performed in accordance with the quality system requirements specified in the
ISO/IEC 17025:2017.

Contact Person : Masami Shimamichi
Project Manager (International Technical Section.)

Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Ohnodai Midori-ku, Chiba 267-0056, Japan
TEL. +81-43-295-1101 FAX .+81-43-295-2217

Sample Receipt Acknowledgement

Messrs. NAVFAC FAR EAST EV Laboratory

Contact Person : Masami Shimamichi
Phone : +81-43-295-1101

The following samples were collected on "25 May 2020". They have been scheduled for the analyses listed below each sample. If this information is incorrect, please contact your service representative.

Thank you for using Chugai Technos Corporation.

Sample ID	Chugai Sample ID	Matrix	Sampling Date	Received Date
3250-0157-FO-02 Initial	G2019-08887-1	Drinking Water	5/25/2020	5/26/2020
3250-0157-FO-02 after 30 second flush	G2019-08887-2	Drinking Water	5/25/2020	5/26/2020
3250-0177-FO-02 Initial	G2019-08887-3	Drinking Water	5/25/2020	5/26/2020
3250-0177-FO-02 after 30 second flush	G2019-08887-4	Drinking Water	5/25/2020	5/26/2020

TABLE OF CONTENTS

ANALYSIS REPORT.....	6
QC DATA REPORT	9
FLOOR PLAN	11
CUSTOMER REQUEST	13
CHAIN OF CUSTODY RECORD	16
MEASUREMENT CERTIFICATION BUSINESS REGISTRATION CERTIFICATE	18

ANALYSIS REPORT

Test Report



Accreditation # 69954

Issue No. : EP2000079 - 1 / 1
Received No. : G2019-08887
Report date : 11 June 2020

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :
ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation
9-12 Yokogawa Shinmachi Nishi-KU, Hiroshima, 733-0013, Japan
Kanto Environmental Technology Center
2-2-16 Ohnishi Midori-ku, Chiba 267-0056, Japan
TEL. +81-3-2981-1001

Measurement Certificate Registration Number :
Issue # 521, Chiba Prefecture
Environmental Certified Public Measurer
Yuichiro Ono Sig.

Call No : 20-582D

Sampling Location / Name :
NAVFAC FE, ATSUGI, PRA 4,
NAF Atsugi: Lead in Priority Area Monitoring
(May 2020)

Measurement results are reported as follows:

Receipt Date : 26 May 2020	Analysis Date : 26 May 2020 ~ 11 June 2020
----------------------------	--

Site : Bldg. 3250 Child Development Center, Section 1	Sampling Date: 25 May 2020
---	----------------------------

Test Parameter and Unit	Lead (mg/L)		
	Test Result	Detection Limit	Test Method
Sample Name			
3250-0157-F0-02 Initial	0.0022	0.00050	EPA 200.8
3250-0157-F0-02 after 30 second flush	0.00077		
-Remainder of page left intentionally blank-			

Remarks Sampler Name : S. Mizukami

Matters not involved in ISO/IEC17025:2017 Accreditation

The results may not be reproduced except in full,
without a written approval of the laboratory.

Test Report



Accreditation # 69954

Issue No. : EP2000080 - 1 / 1

Received No. : G2019-08887

Report date : 11 June 2020

Messrs. NAVFAC FAR EAST EV Laboratory

Subject :

ENVIRONMENTAL TESTING SERVICES AT VARIOUS U.S.
NAVY, MARINE CORPS, ARMY AND AIR FORCE BASES
AND FACILITIES THROUGHOUT JAPAN

Chugai Technos Corporation

9-12 Yokogawa Shinmachi Nishi-ku, Hiroshima, 733-0013, Japan

Kanto Environmental Technology Center

2-2-16 Ohnoji Midori-ku, Chiba 267-0056, Japan

TEL. +81-43-285-1161

Measurement Certification Registration Number :

Issue # 521, Chiba Prefecture

Environmental Certified Public Measurer

Yuichiro Ono

Sig.

Call No : 20-582D

Sampling Location / Name :

NAVFAC FE, ATSUGI, PRA 4,

NAF Atsugi: Lead in Priority Area Monitoring
(May 2020)

Measurement results are reported as follows:

Receipt Date :	26 May 2020	Analysis Date :	26 May 2020 ~ 11 June 2020
Site :	Bldg. 3250 Child Development Center, Section 4		Sampling Date: 25 May 2020
Test Parameter and Unit		Lead (mg/L)	
Sample Name	Test Result	Detection Limit	Test Method
3250-0177-F0-02 Initial	0.0077	0.00050	EPA 200.8
3250-0177-F0-02 after 30 second flush	0.00063		
-Remainder of page left intentionally blank-			
Remarks			
Sampler Name : S. Mizukami			
Matters not involved in ISO/IEC17025:2017 Accreditation			

The results may not be reproduced except in full,
without a written approval of the laboratory.

QC DATA REPORT

Laboratory QC Summary

Messrs. NAVFAC FAR EAST EV Laboratory

Matrix Type : Drinking Water

Methods : EPA 200.8

Analysis Date : 6/2/2020

Unit : mg/L

QC Type	RL	IDL	Raw Data	Final
Method Blank	0.00050	0.000216	0.000068	<0.00050

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Blank Spike	-	0.020	0.0197	99%	85-115%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit
Matrix Spike	0.000702	0.020	0.0194	97%	70-130%

QC Type	Native	Spiked	Recovered	Recovery	QC Limit	RPD	RPD Limit
Matrix Spike (Duplicate)	0.000702	0.020	0.0191	96%	70-130%	1.2%	20%

[Notes]

RL: Reporting Limit

IDL: Instrument Detection Limit

Analysis Date of IDL : 4/29/2020

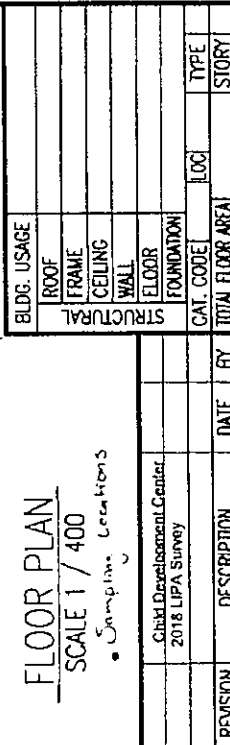
RPD: Relative Percent Difference calculated as below.

$$RPD = \frac{| \text{Matrix Spike Recovery} - \text{Matrix Spike Duplicate Recovery} |}{\text{Average Percent Recovery}} \times 100$$

Spikelet: XSTC-22-7

Associated samples: G2019-08887-1, G2019-08887-2, G2019-08887-3, G2019-08887-4

FLOOR PLAN



CUSTOMER REQUEST

NAVFAC FE ENVIRONMENTAL LABORATORY ANALYSIS REQUEST

EL Form 002-180109

TO: ENVIRONMENTAL LABORATORY DIVISION,
NAVFAC FE ENVIRONMENTAL BUSINESS LINE (EV)**CUSTOMER INFO:****DATE OF REQUEST** 2020/5/21

REQUESTOR'S NAME: Starsky Peru

PHONE NUMBER: 264-4095

ORGANIZATION / COMMAND: NAF Atsugi Environmental (PRA4)

SAMPLING PERFORMED BY: ☒ CONTRACTOR ☐ CUSTOMER

SAMPLING LOCATION: Lead in Priority Areas Monitoring

SAMPLING DATE: ASAP

SAMPLE QUANTITY: 4

SAMPLE ID: 3250-0157-FO-02 Initial, 3250-0157-FO-02 Following; 3250-0177-FO-02 Initial, 3250-0177-FO-02 Following

JOB ORDER NUMBER (JON):

WORK REQUEST NUMBER (if applicable):

TYPE OF SAMPLE:

☒ POTABLE WATER (DW)	☐ AIR EMISSION (AIR)
☐ INDUSTRIAL WATER / STEAM (WW)	☐ AIR EMISSION (ASH)
☐ HAZARDOUS MATERIAL / WASTE (HW)	☐ FUEL
☐ SOIL	☐ OTHER (PLEASE SPECIFY):

TEST ITEMS:**A. DW (See Tables Attached)**

☐ C3.3.2.1 (T-Coliform)
☐ C3.T3 (Inorganic)
☐ C3.T6 (Lead & Copper)
☐ C3.T7 (Pesticide/PCB)
☐ C3.T7 (VOC)
☐ C3.T9 (TTHM/HAA5)
☐ C3.T10 (Radionuclide)
☒ Others (Please Specify)
Lead

B. WW (See Tables Attached)

☐ C4.T4 (Hazardous Substance Effluent)
☐ C4.3.1.3 (Additional Effluent)
☐ C4.3.1.5.1 (BOD, TSS, pH)
☐ Others (Please Specify)
TOC/Alkalinity

C. HW (See Tables Attached)

☐ AP1.T1
☐ AP1.T6
☐ Others (Please Specify)

D. SOIL (See Table Attached)

☐ AP1.T7
☐ Others (Please Specify)

F. ASH (See Table Attached)

☐ AP1.T7
☐ Others (Please Specify)

E. AIR (See Table Attached)

☐ C2.T2
☐ Others (Please Specify)

G. FUEL (See Table Attached)

☐ See Table(s) Attached
☐ Others (Please Specify)

REMARKS:

Building 3250 Outside Rm 157- 3250-0157-FO-02; RM177 Outside Faucet 3250-0177-FO-02; Special instruction two samples; initial and second sample after 30 second flush

EV LAB PERSONNEL ONLY:

RECEIVE DATE:

RECEIVED BY:

RECEIVE NUMBER:

CALL NUMBER:

MOMS NUMBER:

MONTHLY REPORT (FM):

20-582D

A. POTABLE WATER:

QTY			QTY		
Table G-12: Total Coliforms	US Method	Japanese Method	Table G-12: Total Coliforms	US Method	Japanese Method
TOTAL COLIFORM			1,3-DICHLOROPROPANE		
CHLORINE RESIDUAL			1,3-DICHLOROPROPENE		
E. COLI			1,4-DIOXANE		
FECAL COLIFORM			2-METHYLISOBORNEOL		
Table G-13: Inorganic Chemicals			ALKALINITY		
ARSENIC			ALKYL MERCURY		
ANTIMONY			ALUMINUM		
ASBESTOS			ANIONIC SURFACTANT		
BARIIUM			BORON		
BERYLLIUM			BROMATE		
CADMIUM			CALCIUM		
CHROMIUM			CESIUM-134		
FLUORIDE			CESIUM-137		
MERCURY			CHLORIDE		
NICKEL			CHLOROACETIC ACID		
NITROGEN / NITRATE			CHROMIUM HEXAVALENT		
NITROGEN / NITRITE			COLOR		
SELENIUM			CONDUCTIVITY		
SODIUM			CORROSIVITY		
THALLIUM			CRYPTOSPORIDIUM & GIARDIA LABIA CYSTS		
Table G-14: Lead & Copper Water Quality Parameters			CYANIDE (AS FREE CYANIDE)		
COPPER			DICHLOROACETIC ACID		
LEAD	4		DIELDRIN		
WATER QUALITY PARAMETERS			FOAMING AGENTS		
Table G-15: PCBs & PCBS			FORMALDEHYDE		
ALACHLOR			GEOSMIN		
ALDICARB			GROSS BETA		
ALDICARB SULFONE			IODINE-131		
ALDICARB SULFOXIDE			IRON		
ATRAZINE			LEGIONELLA		
BENZO (A) PYRENE			MAGNESIUM		
CARBOPURAN			MANGANESE		
CHLORDANE			MTBE		
DALAPON			NONIONIC SURFACTANT		
2,4-D			ODOR		
1,2-DIBROMO-3-CHLOROPROPANE (DBCP)			PERCHLORATES		
DI (2-ETHYLHEXYL) ADIPATE			PFOA		
DI (2-ETHYLHEXYL) PHTHALATE			PFOS		
DINOSEB			PH		
DIQUAT			PHENOL		
ENDOTHALL			POTASSIUM		
ENDRIN			SILICA		
ETHYLENE DIBROMIDE (EDB)			SILVER		
GLYPHOSATE			STRONTIUM-90		
HEPTACHLOR			SULFATE		
HEPTACHLOR EPOXIDE			TASTE		
HEXACHLOROBENZENE			TDS (TOTAL DISSOLVED SOLID)		
HEXACHLOROCYCLOPENTADIENE			THE NUMBER OF BACTERIA		
LINDANE			THIOBENCARB		
METHOXYCHLOR			THIURAM		
OXAMYL (NYDATE)			TOC		
PCBS (AS DECACHLOROBIPHENYLS)			TOTAL HARDNESS		
PENTACHLOROPHENOL			TOTAL RESIDUE		
PICLORAM			TRICHLOROACETIC ACID		
SIMAZINE			TRITIUM		
2,3,7,8-TCDD (DIOXIN)			TURBIDITY		
TOXAPHENE			VIRUSES (ENTERIC)		
2,4,5-TP (SILVEX)			ZINC		
			OTHER		
QTY			QTY		
Table G-16: PCBs & PCBS	US Method	Japanese Method	Table G-16: PCBs & PCBS	US Method	Japanese Method
BENZENE			1,3-DICHLOROPROPANE		
CARBON TETRACHLORIDE			1,3-DICHLOROPROPENE		
O-DICHLOROBENZENE			1,4-DIOXANE		
CIS-1,2-DICHLOROETHYLENE			2-METHYLISOBORNEOL		
TRANS-1,2-DICHLOROETHYLENE			ALKALINITY		
1,1-DICHLOROETHYLENE			ALKYL MERCURY		
1,1,1-TRICHLOROETHANE			ALUMINUM		
1,2-DICHLOROETHANE			ANIONIC SURFACTANT		
DICHLOROMETHANE			BORON		
1,1,2-TRICHLOROETHANE			BROMATE		
1,2,4-TRICHLOROBENZENE			CALCIUM		
1,2-DICHLOROPROPANE			CESIUM-134		
ETHYLBENZENE			CESIUM-137		
MONOCHLOROBENZENE			CHLORIDE		
PARA-DICHLOROBENZENE			CHLOROACETIC ACID		
STYRENE			CHROMIUM HEXAVALENT		
TETRACHLOROETHYLENE			COLOR		
TRICHLOROETHYLENE			CONDUCTIVITY		
TOLUENE			CORROSIVITY		
VINYL CHLORIDE			CRYPTOSPORIDIUM & GIARDIA LABIA CYSTS		
XYLENE (TOTAL)			CYANIDE (AS FREE CYANIDE)		
ACRYLAMIDE			DICHLOROACETIC ACID		
EPHYDROCHLORIN			DIELDRIN		
Table G-17: T-Halogenoethane and HAA5			FOAMING AGENTS		
CHLOROFORM			FORMALDEHYDE		
BROMOFORM			GEOSMIN		
DIBROMOCHLOROMETHANE			GROSS BETA		
BROMODICHLOROMETHANE			IODINE-131		
HALOACETIC ACIDS (HAA5)			IRON		
Table G-18: Radioactive			LEGIONELLA		
GROSS ALPHA			MAGNESIUM		
COMBINED RADIUM-226 & 228			MANGANESE		
URANIUM			MTBE		
BETA PARTICLE AND PHOTON RADIOACTIVITY			NONIONIC SURFACTANT		

CHAIN OF CUSTODY RECORD

[illegible]

	SIGNATURE	PRINT NAME	COMPANY/ORGANIZATION	Date	Time
Relinquished by	<i>[Signature]</i>	S. Mizukami	Chugai Technos	05/26/20	16:36
Received by	<i>[Signature]</i>	<i>[Signature]</i>	Chugai Technos	05/26/20	16:30
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by					

**MEASUREMENT CERTIFICATION BUSINESS REGISTRATION
CERTIFICATE**



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

***Chugai Technos Corporation
Kanto Environmental Technology Center
2-2-16 Onodai Midori-Ku, Chiba-shi Chiba, 267-0056***

*(Hereinafter called the Organization) and hereby declares that Organization is accredited
in accordance with the recognized International Standard:*

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the
operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

***Analysis testing of heavy metal in waste water, and Radioactivity analysis
(I-131/Cs-134/Cs-137) in food, environmental materials and waste, and
Determination of lead in drinking water, and Test of coliforms
and E. coli in drinking water
(As detailed in the supplement)***

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szaresen
President/Operations Manager

Initial Accreditation Date:

May 25, 2011

Issue Date:

September 11, 2019

Expiration Date:

September 11, 2021

Accreditation No.:

69954

Certificate No.:

L19-449

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48064

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjilabs.com*

Page 1 of 4



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
 2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
 Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Heavy Metal in Waste Water	Lead and its Compounds	'Analysis Procedures for Cadmium/Lead in Waste Water'(GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 54.4 ICP-MS	Regulatory limit: 0.1 mg/L
		Cadmium and its Compounds	'Analysis Procedures for Cadmium/Lead in Waste Water'(GLP-GA-03) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 55.4 ICP-MS	Regulatory limit: 0.03 mg/L
		Hexavalent Chromium Compounds	'Analysis Procedures for Hexavalent Chromium in Waste Water'(GLP-GA-04) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) JIS K 0102:2019 65.2.1 Absorptiometer	Regulatory limit: 0.5 mg/L
		Mercury, Alkyl Mercury, and other Mercury Compounds (Total Mercury)	'Analysis Procedures for Total Mercury in Waste Water'(GLP-GA-05) On basis of: Notification of Environment Agency No. 64 (1974) (Revised to Notification of Ministry of the Environment No. 47:2019) Notification of Environment Agency No. 59 (1971) (Revised to Notification of Ministry of the Environment No. 46:2019) Appendix 2 Atomic absorption photometer	Regulatory limit: 0.005 mg/L



Certificate of Accreditation: Supplement

Chugai Technos Corporation
Kanto Environmental Technology Center
 2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
 Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Food	Radionuclide (Including I-131, Cs-134, Cs-137)	'Radioactivity Analysis Procedure' (GLP-GA-10) On basis of: 'Test Method of Radioactive Substance in Food' (0315 No.4 issued by Mgr. of Food safety Dept, Ministry of Health, Labour and Welfare, Pharmaceutical and Food Safety Bureau, March 2012), and 'Manual of Radiation Measurement in Tap Water' (Ministry of Health, Labour and Welfare, Health Department, Water Supply Division, October 2011), and 'Manual of Radiation Measurement in Food for Emergency' (Ministry of Health, Labour and Welfare, Pharmaceutical Bureau, Department of Food Safety, Inspection and safety Division, March 2002), and 'Guidelines for Radioactivity Measurement Method' (Ministry of Environment, March 2013), and 'Gamma Spectrometry by Ge Semiconductor Detector' (Ministry of Education, Culture, Sports, Science and Technology, 1992) Ge semiconductor detector (CANBERRA) 7500SL	Food: LOD $\leq$ 20 Bq/kg 2k = 1.0 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec) Milk, Baby food: LOD $\leq$ 10 Bq/kg 2k = 0.50 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec)
	Drinking water			LOD $\leq$ 2 Bq/kg 2k = 0.1 Bq/kg (2L Marinelli beaker Measurement time: 1 000 sec)
	Water of public water			The Ministry of Environment LOD $\leq$ 2 Bq/L 2k = 0.10 Bq/L (2L Marinelli beaker Measurement time: 1 000 sec)
	Waste water			The Ministry of Environment LOD $\leq$ 20 Bq/L 2k = 1.8 Bq/L (U8 Container Measurement time: 3 600 sec)
	Burnt residue/ Soot and Dust/Sludge/ Slag			The Ministry of Environment LOD $\leq$ 30 Bq/kg 2k = 2.7 Bq/kg (U8 Container Measurement time: 3 600 sec)



Certificate of Accreditation: Supplement

Chugai Technos Corporation Kanto Environmental Technology Center

2-2-16 Onodai Midori-ku Chiba-shi Chiba, 267-0056
Contact Name: Masayoshi Muramoto Phone: 043-295-1101

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Drinking water	Lead	'Analysis procedures for lead in drinking water by EPA method (EPA200.8)' (GLP-GA-15) On basis of: EPA Method 200. 8, Revision 5.4: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry. (Retrieved 2018, Feb. 20) ICP-MS	Screening Level and Action Level: 0.015 mg/L LOQ: 0.0005 mg/L
Microbiological ^F	Drinking water	Coliforms E. coli	'Analysis procedures for coliforms and E. coli in drinking water by EPA method (SM 9223B-04)' (GLP-GA-16) On basis of: Standard Methods (2004) 9223B Enzyme Substrate Coliform Test Incubator	Qualitative analysis (Detected, Not Detected)

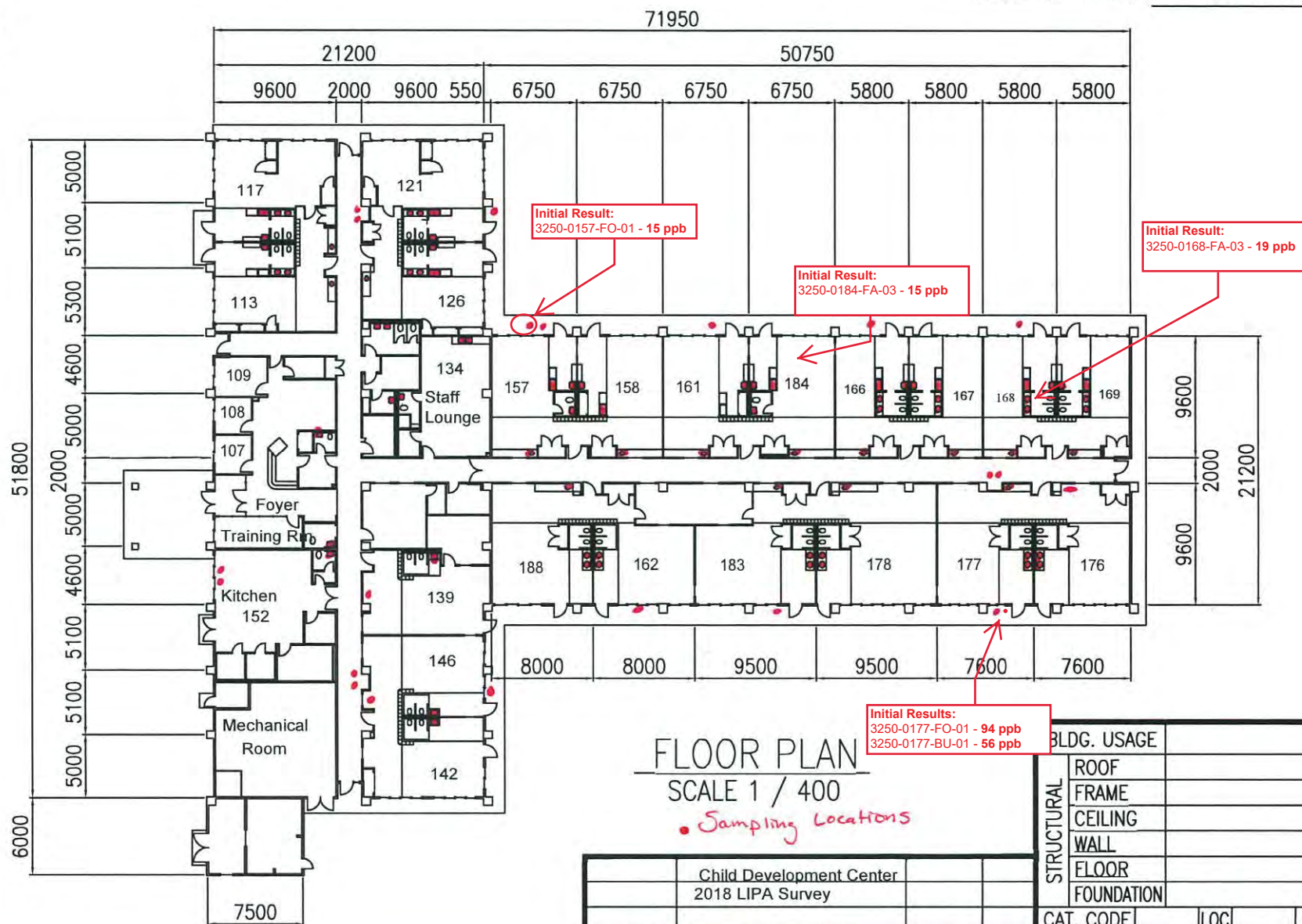
1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^F would mean that the laboratory performs this testing at its fixed location.

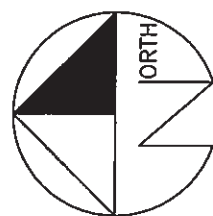
Enclosure (3)

Floor Plans of Sampling Areas

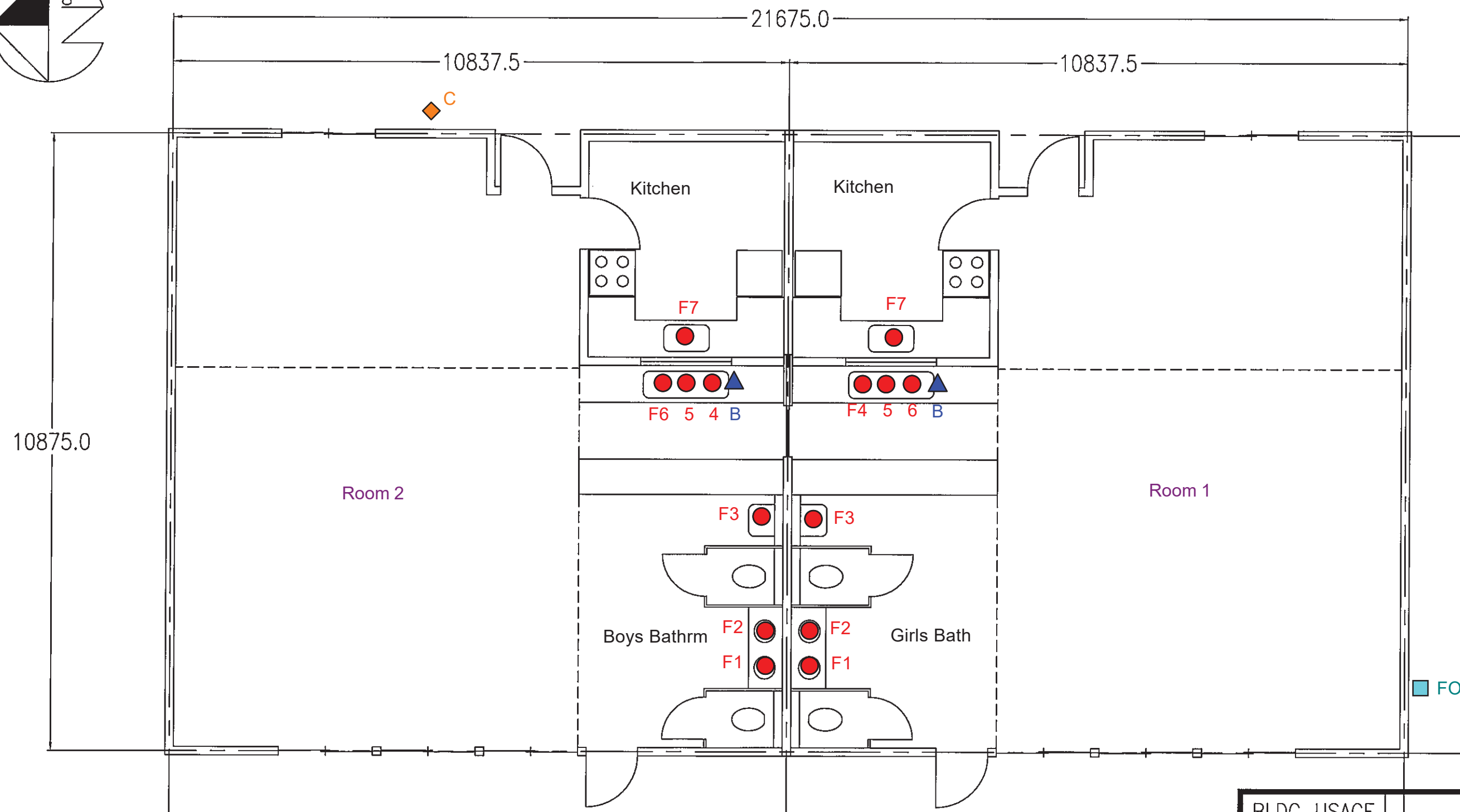


BLDG. NO. 3250





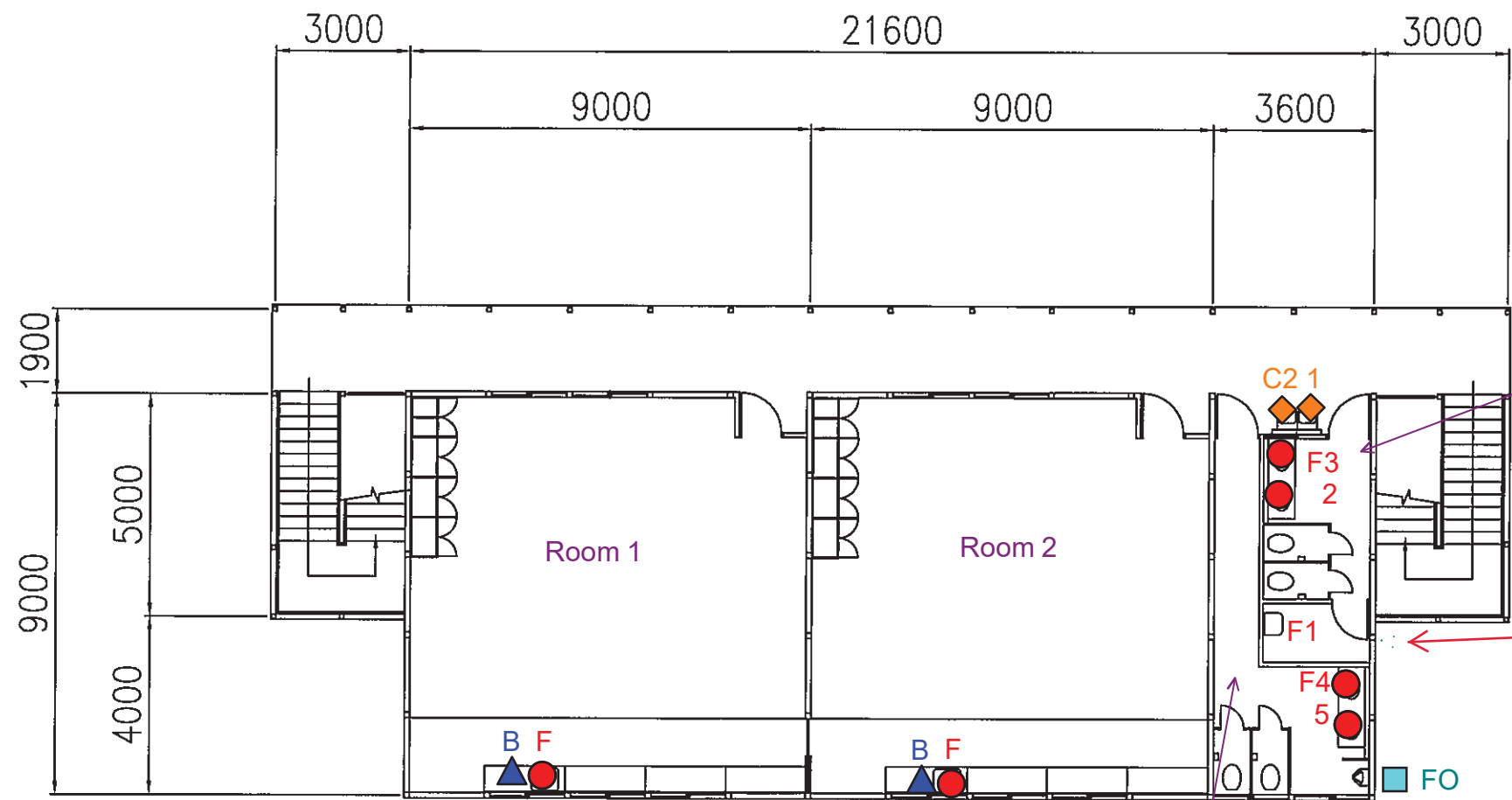
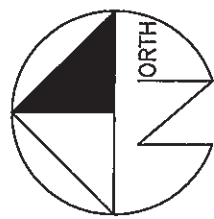
BLDG. NO. 996



FLOOR PLAN
SCALE 1 / 100

	Shirley Lanham Elem School		
	LIPA Survey July 2018		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE					
STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
FOUNDATION					
CAT. CODE		LOC	TYPE		
TOTAL FLOOR AREA				STORY	



Room2 Girls T.

Initial Results:
0997-0004-FA-01 - 20 ppb
0997-0004-BU-01 - 27 ppb
0997-0005-FA-01 - 23 ppb
0997-0005-FA-02 - 160 ppb

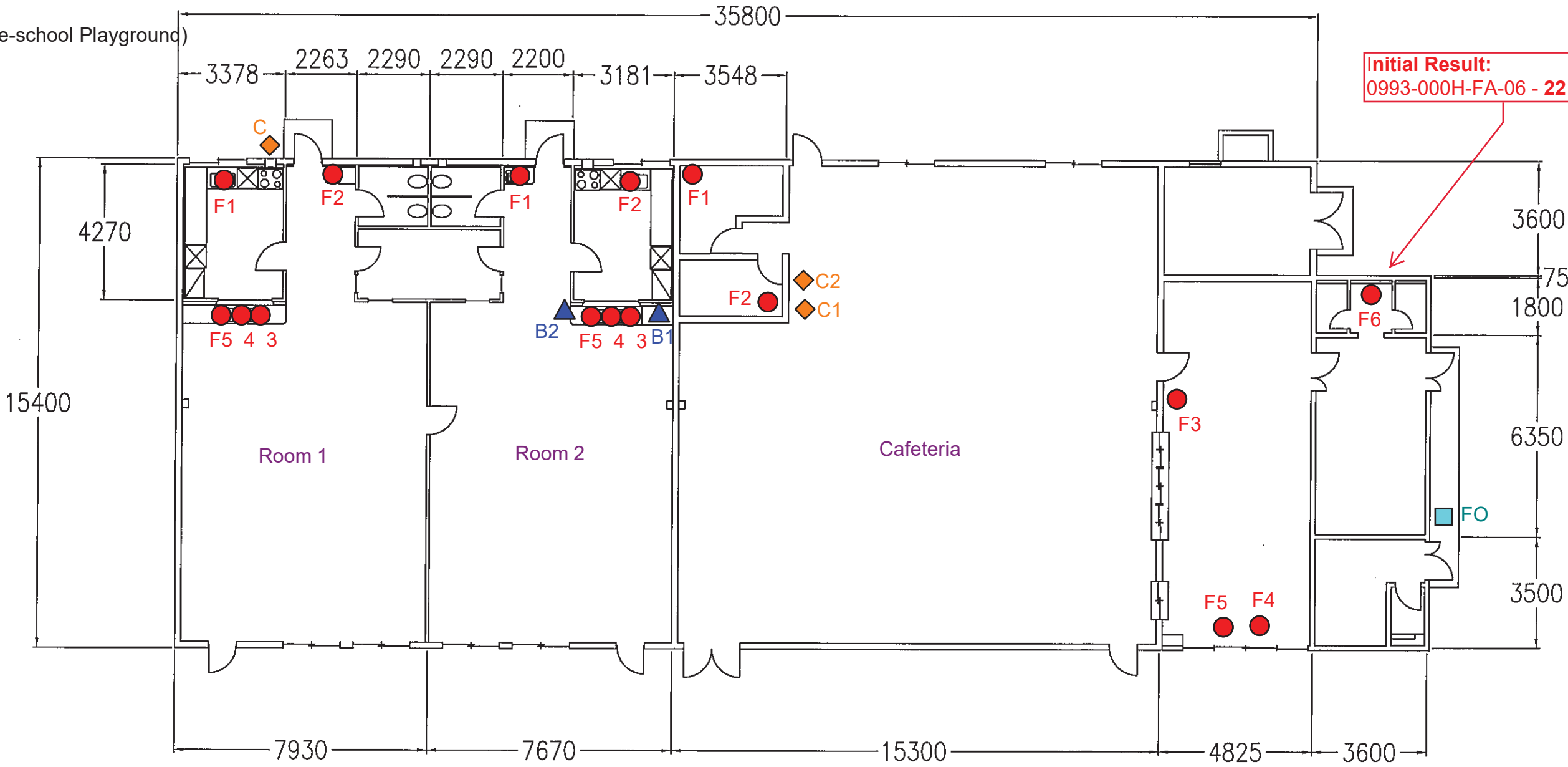
Room2 Boys T

1st FLOOR PLAN
SCALE 1 / 200

	Shirley Lanham Elem School		
	LIPA Survey July 2018		
REVISION	DESCRIPTION	DATE	BY

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STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
	FOUNDATION				
	CAT. CODE	LOC		TYPE	
	TOTAL FLOOR AREA			STORY	

▲ B3
● F7
(Located in 001 Pre-school Playground)

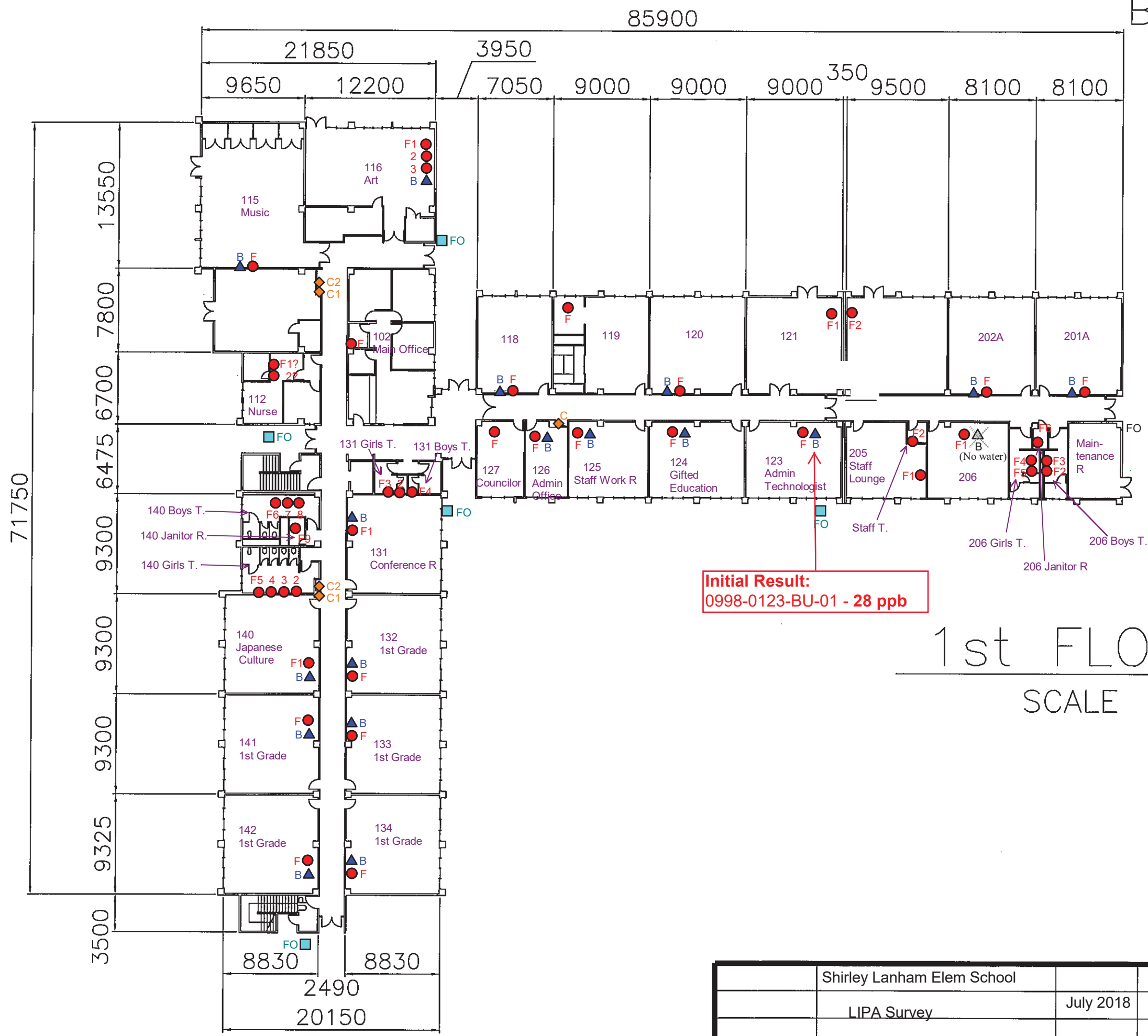
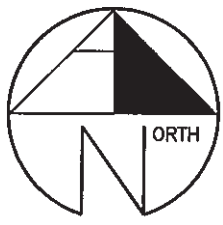


Initial Result:
0993-000H-FA-06 - 22 ppb

FLOOR PLAN
SCALE 1 / 200

	Construction during survey		
REVISION	DESCRIPTION	DATE	BY

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STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
	FOUNDATION				
CAT. CODE		LOC	TYPE		
TOTAL FLOOR AREA				STORY	

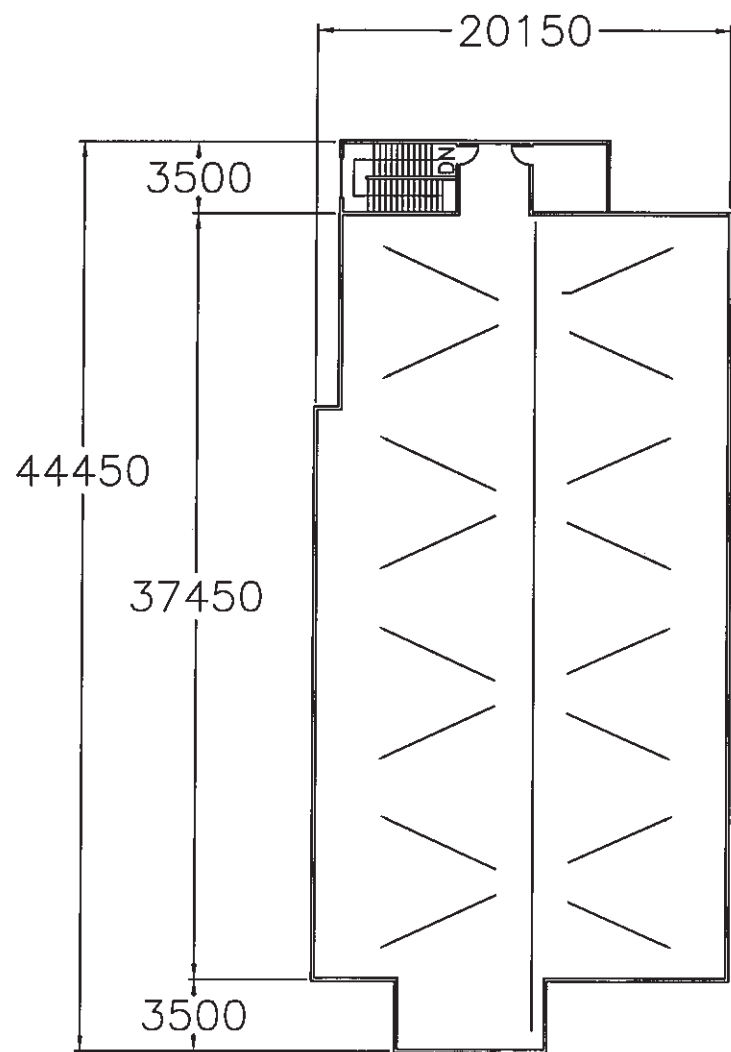
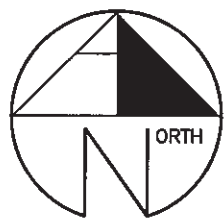


1st FLOOR PLAN

SCALE 1 = 500

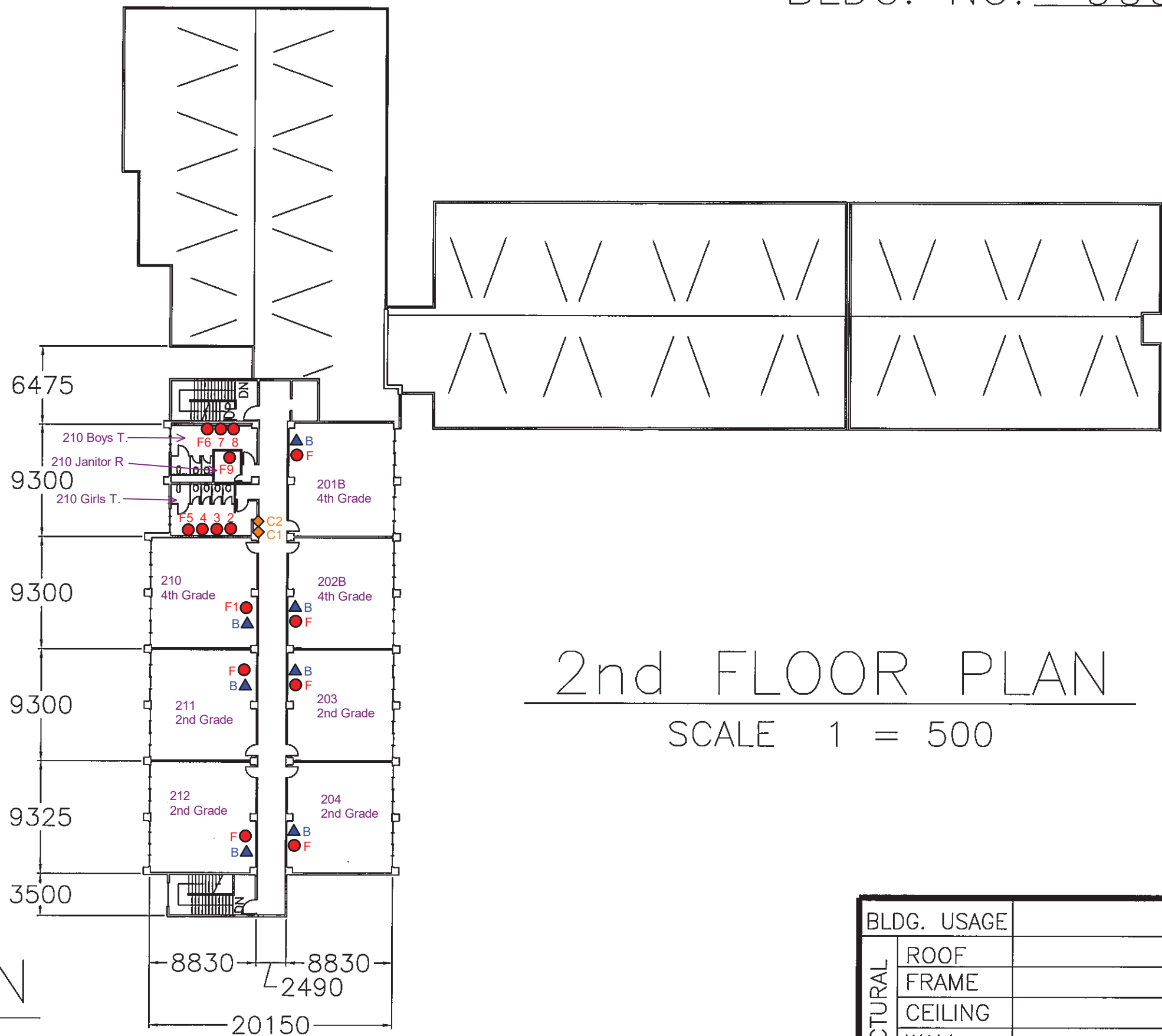
BLDG. USAGE					
STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
		FOUNDATION			
CAT. CODE		LOC	TYPE		
TOTAL FLOOR AREA				STORY	

	Shirley Lanham Elem School		
	LIPA Survey	July 2018	
REVISION	DESCRIPTION	DATE	BY



PENTHOUSE PLAN

SCALE 1 = 500

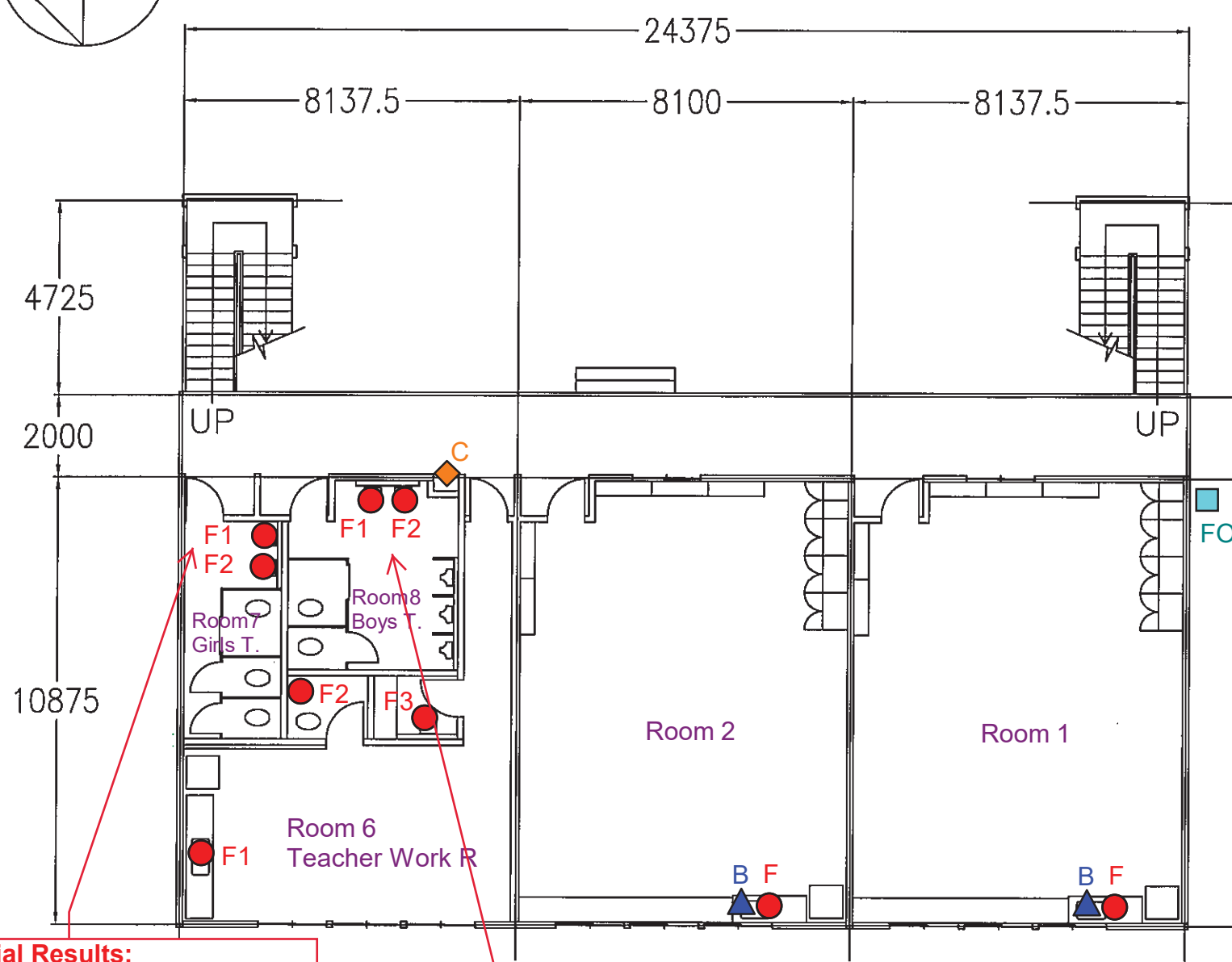
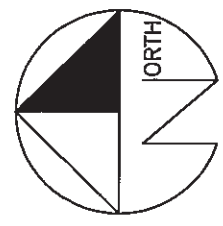


2nd FLOOR PLAN

SCALE 1 = 500

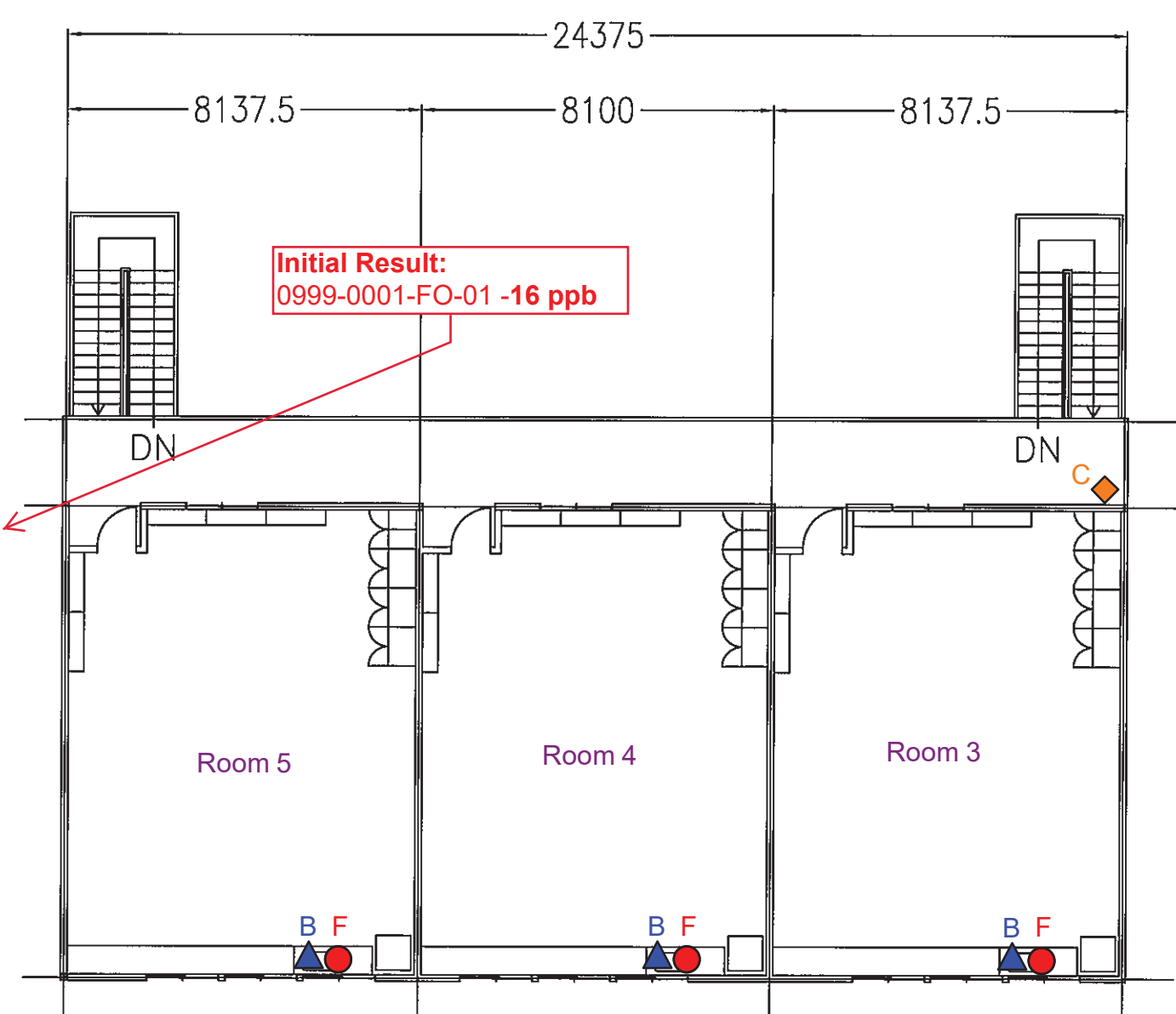
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STRUCTURAL	ROOF					
	FRAME					
	CEILING					
	WALL					
	FLOOR					
	FOUNDATION					
CAT. CODE			LOC		TYPE	
TOTAL FLOOR AREA					STORY	

	Shirley Lanham Elem School			
	LIPA Survey 2018			
REVISION	DESCRIPTION		DATE	BY



Initial Results:
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 0999-0007-FA-02 - 32 ppb

Initial Results:
 0999-0008-FA-01 - 30 ppb
 0999-0008-FA-02 - 22 ppb

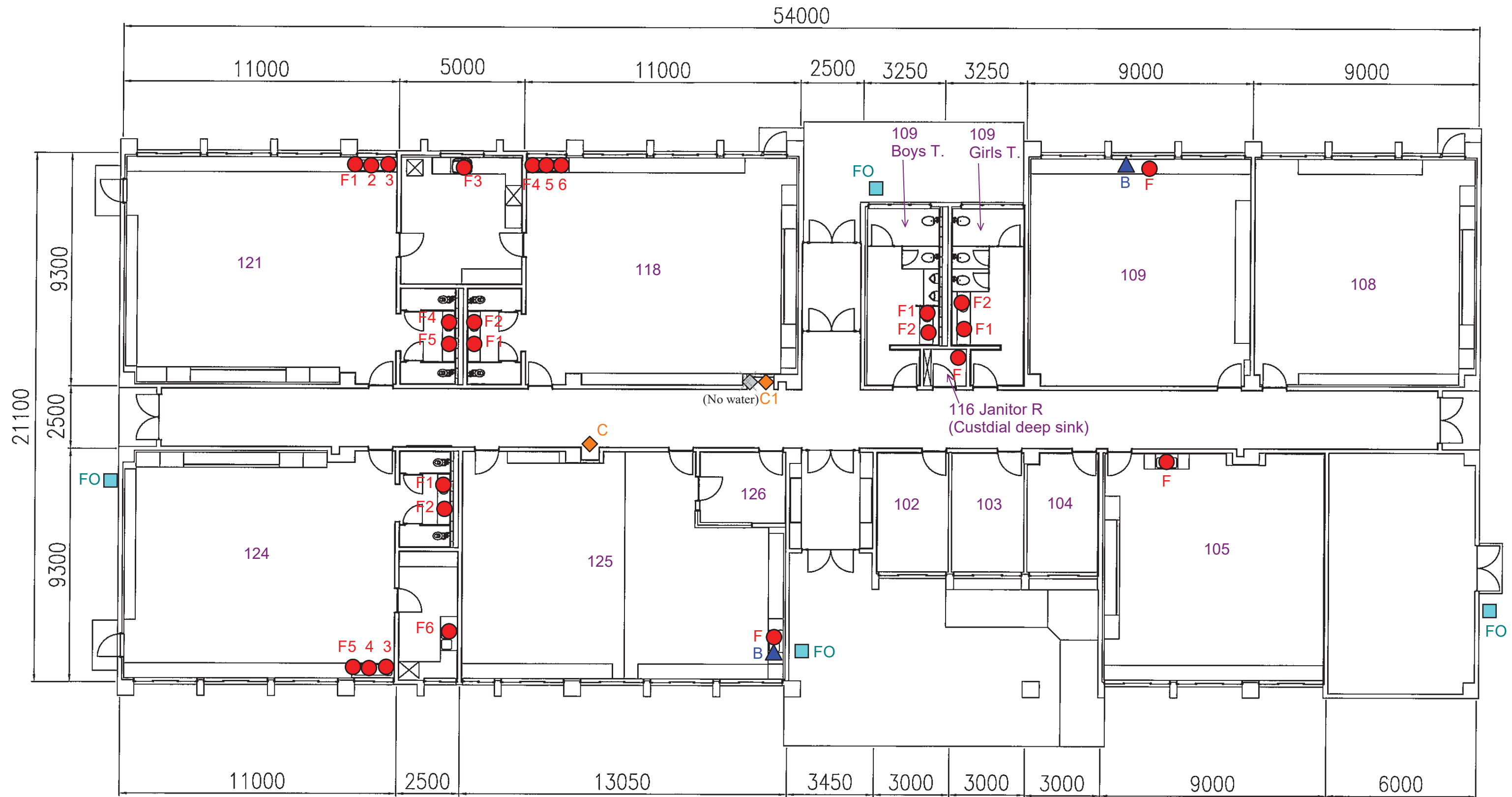


Initial Result:
 0999-0001-FO-01 -16 ppb

	Shirley Lanham Elem School		
	LIPA Survey July 2018		
REVISION	DESCRIPTION	DATE	BY

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STRUCTURAL	ROOF	
	FRAME	
	CEILING	
	WALL	
	FLOOR	
	FOUNDATION	
CAT. CODE	LOC	TYPE
TOTAL FLOOR AREA		STORY

BLDG. NO. 989

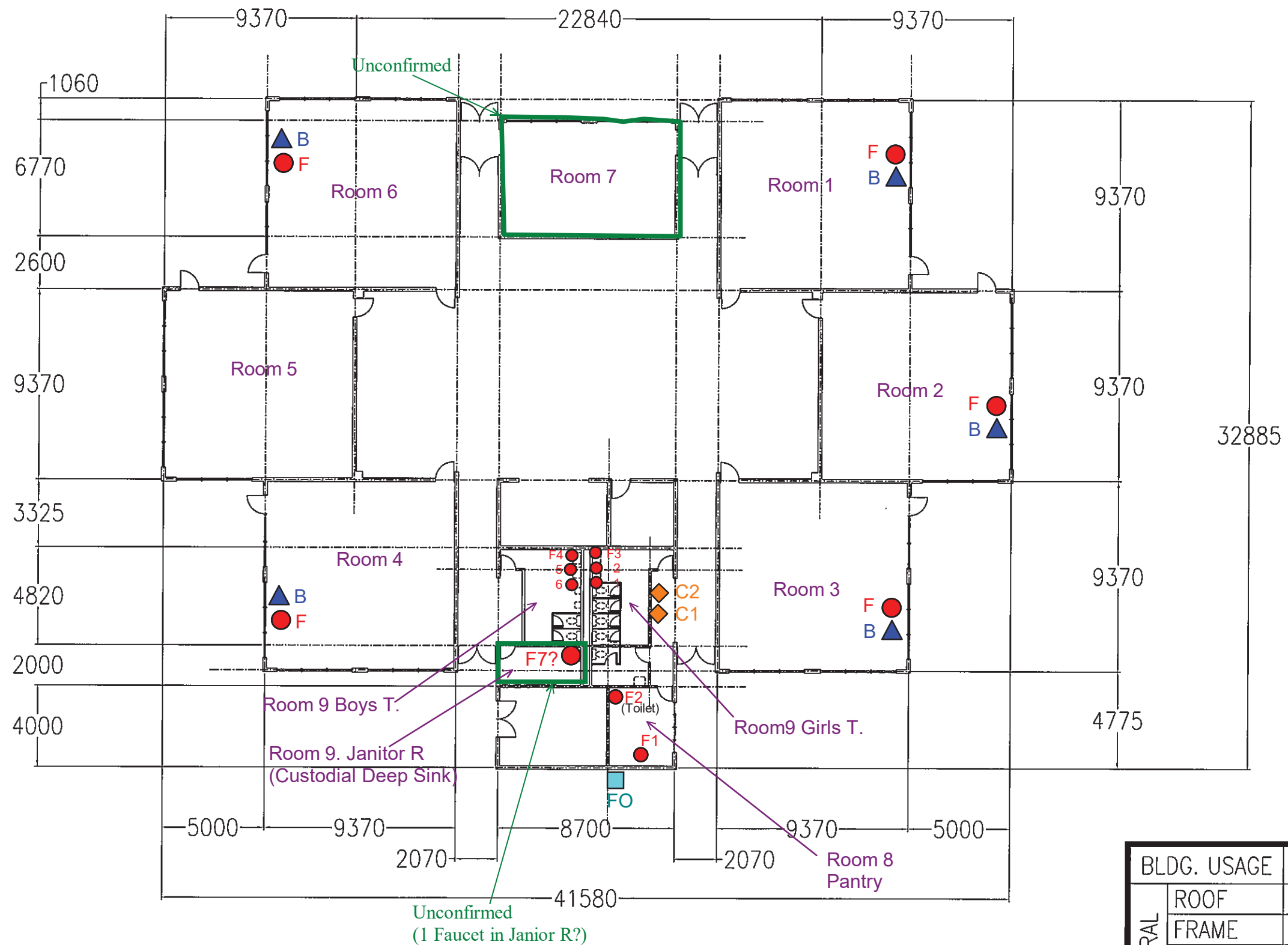
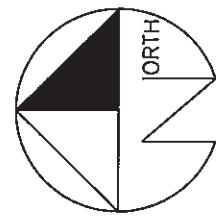


B▲
(Located in Kindergarden Playground)

FLOOR PLAN
SCALE 1 / 200

	Shirley Lanham Elem School		
	LIPA Survey July 2018		
REVISION	DESCRIPTION	DATE	BY

BLDG. NO. 991

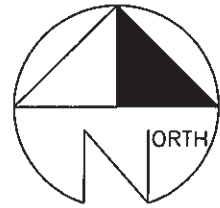


FLOOR PLAN
SCALE 1 = 300

BLDG. USAGE			
STRUCTURAL	ROOF		
	FRAME		
	CEILING		
	WALL		
	FLOOR		
FOUNDATION			
CAT. CODE	LOC	TYPE	
TOTAL FLOOR AREA		STORY	

Construction on going during the survey.			
Will be completed before school starts			
REVISION	DESCRIPTION	DATE	BY

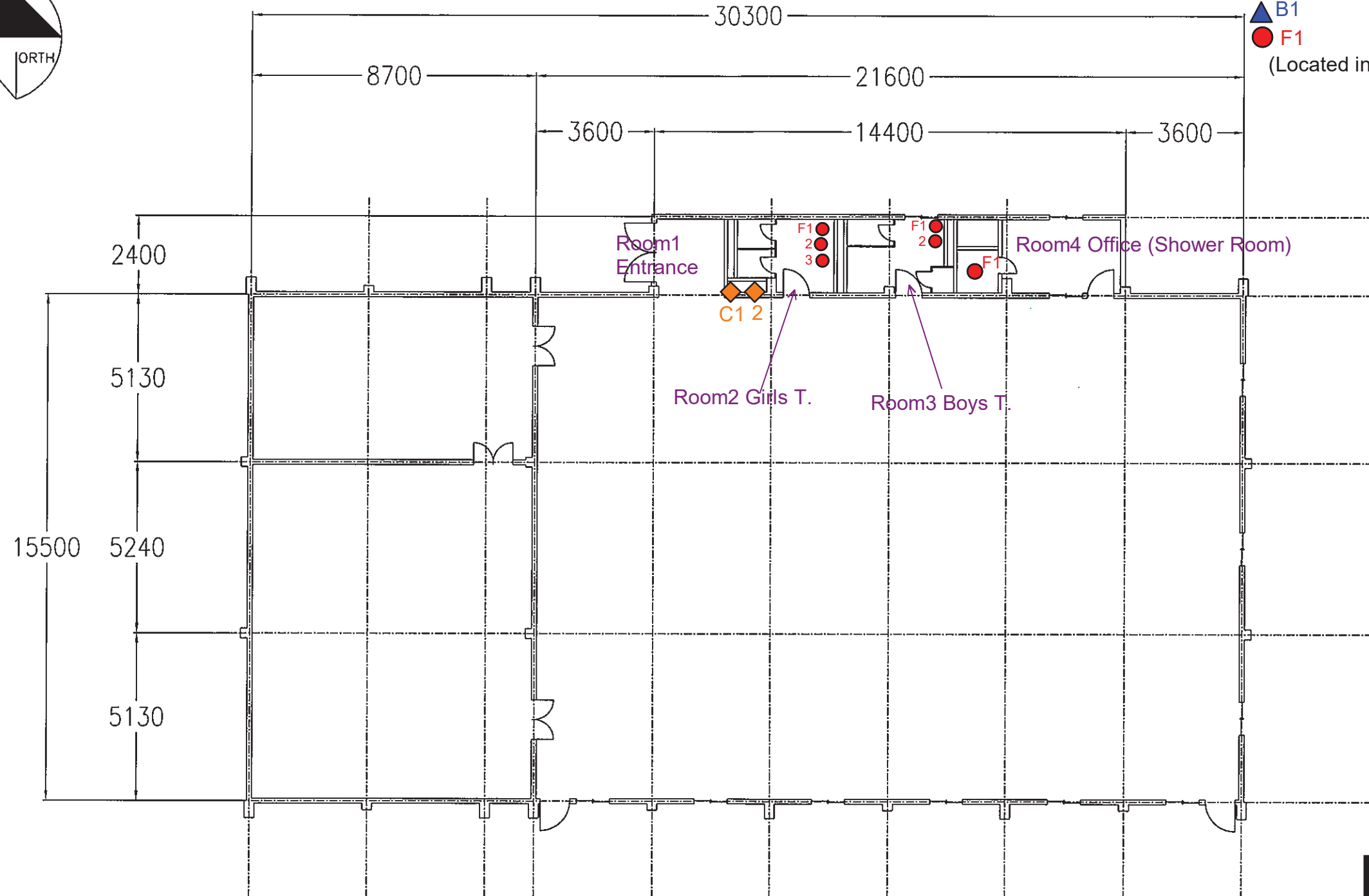
BLDG. NO. 992



Initial Result:
0992-0005-FA-02 - 20 ppb

▲ B2
● F2
(Located in Room5 Playground)

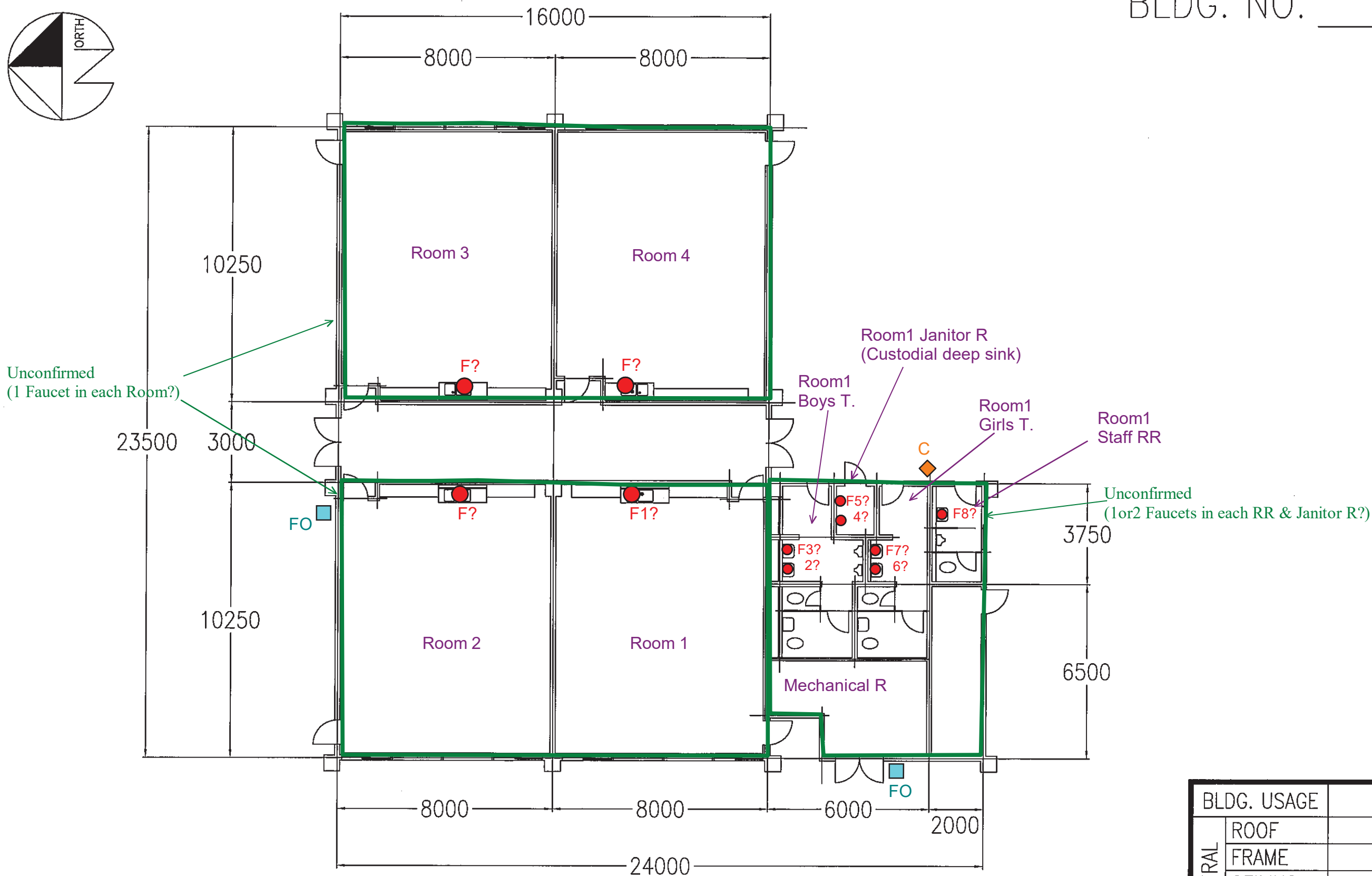
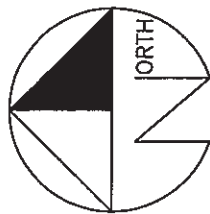
▲ B1
● F1
(Located in Room5 Playground)



FLOOR PLAN
SCALE 1 / 200

	Shirley Lanham Elem School		
	LIPA Survey Jul 2018		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE		
STRUCTURAL	ROOF	
	FRAME	
	CEILING	
	WALL	
	FLOOR	
	FOUNDATION	
CAT. CODE	LOC	TYPE
TOTAL FLOOR AREA		STORY

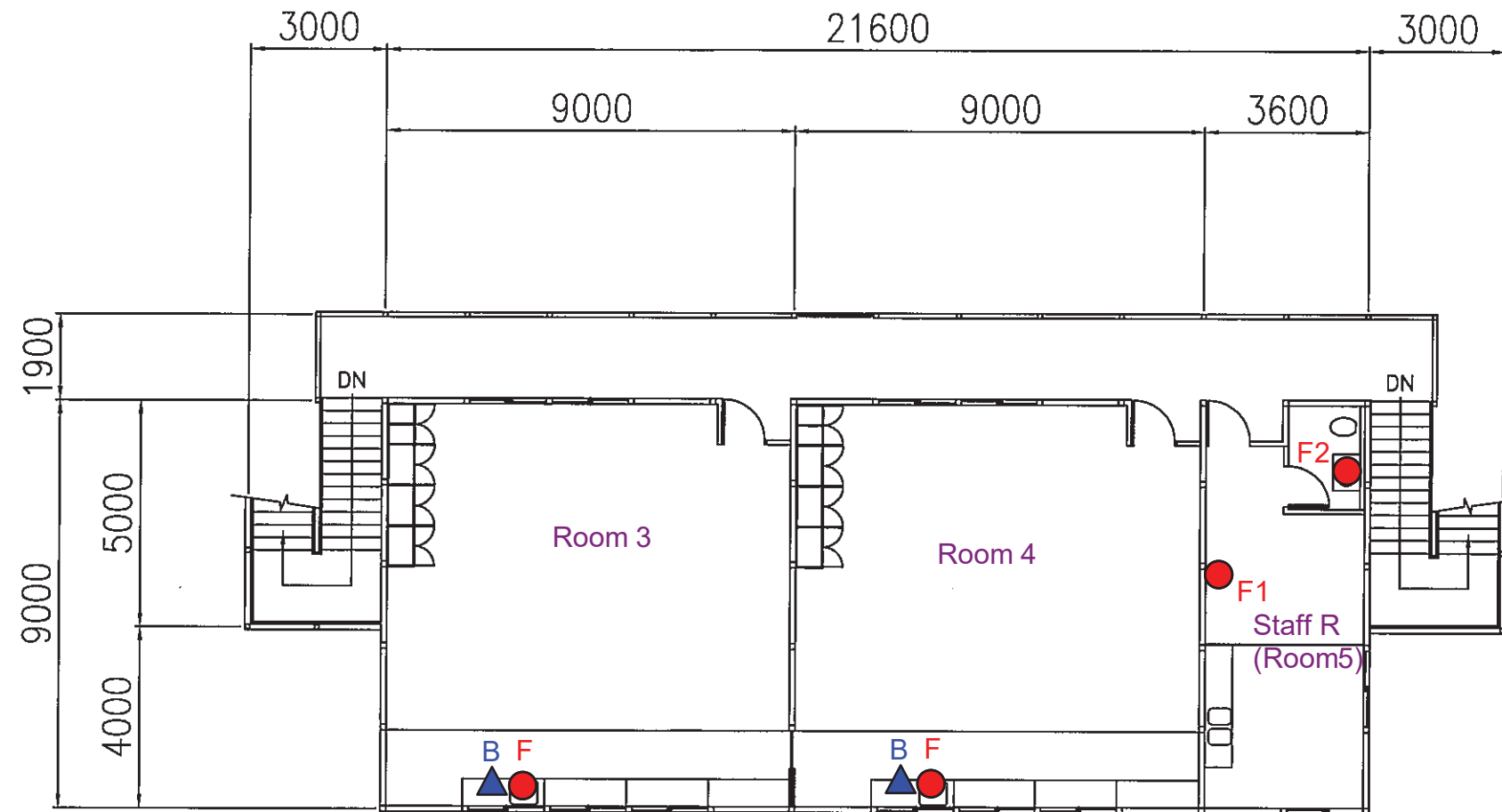


FLOOR PLAN
SCALE 1 / 200

	Construction during survey		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE					
STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
FOUNDATION					
CAT. CODE		LOC	TYPE		
TOTAL FLOOR AREA				STORY	

BLDG. NO. 997

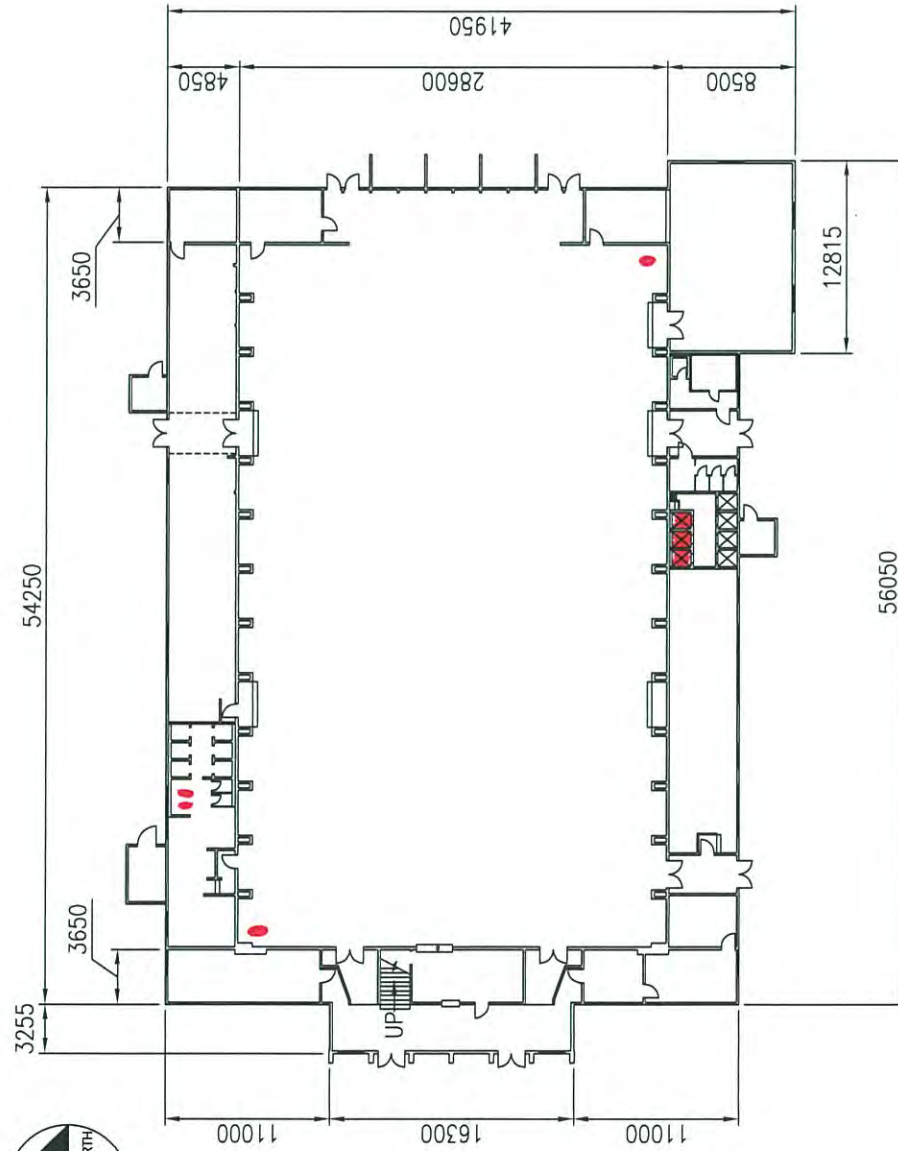


2nd FLOOR PLAN
SCALE 1 / 200

	Shirley Lanham Elem School		
	LIPA Survey July 2018		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE					
STRUCTURAL	ROOF				
	FRAME				
	CEILING				
	WALL				
	FLOOR				
FOUNDATION					
CAT. CODE		LOC	TYPE		
TOTAL FLOOR AREA				STORY	

BLDG. NO. 0070



Technical drawing of a mechanical part, likely a shaft or housing, showing dimensions. The drawing includes a cross-section view of a hole with a threaded section. Dimensions are given in millimeters: a total length of 7450, a hole diameter of 3500, and two segments of 9000 each.

BLDG. USAGE			
ROOF			
FRAME			
CEILING			
WALL			
FLOOR			
FOUNDATION			
CAT. CODE		LOC	TYPE
TOTAL FLOOR AREA			STORY

	Halsey Gym		
	2018 LIPA Survey	July	
REVISION	DESCRIPTION	DATE	BY

1ST FLOOR PLAN
SCALE 1 / 400

Bldg. 3076 - Fields at Ranger Gym



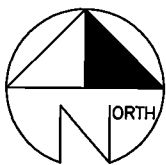
• Sampling Locations

2018 LIPA Survey

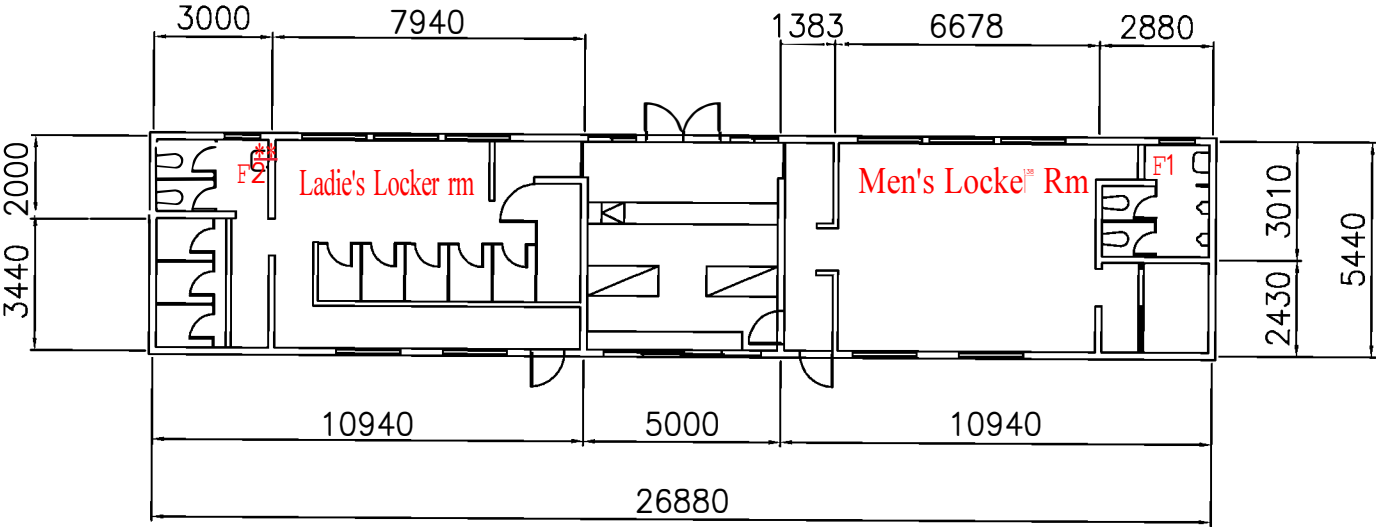


Sampling Locations

[illegible]



FO1 -Next to Kid's Pool



FLOOR PLAN
SCALE 1 / 200

	Outdoor Pool		
	LIPA Survey Jul 2018		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE				
STRUCTURAL	ROOF			
	FRAME			
	CEILING			
	WALL			
	FLOOR			
	FOUNDATION			
CAT. CODE		LOC	TYPE	
TOTAL FLOOR AREA			STORY	

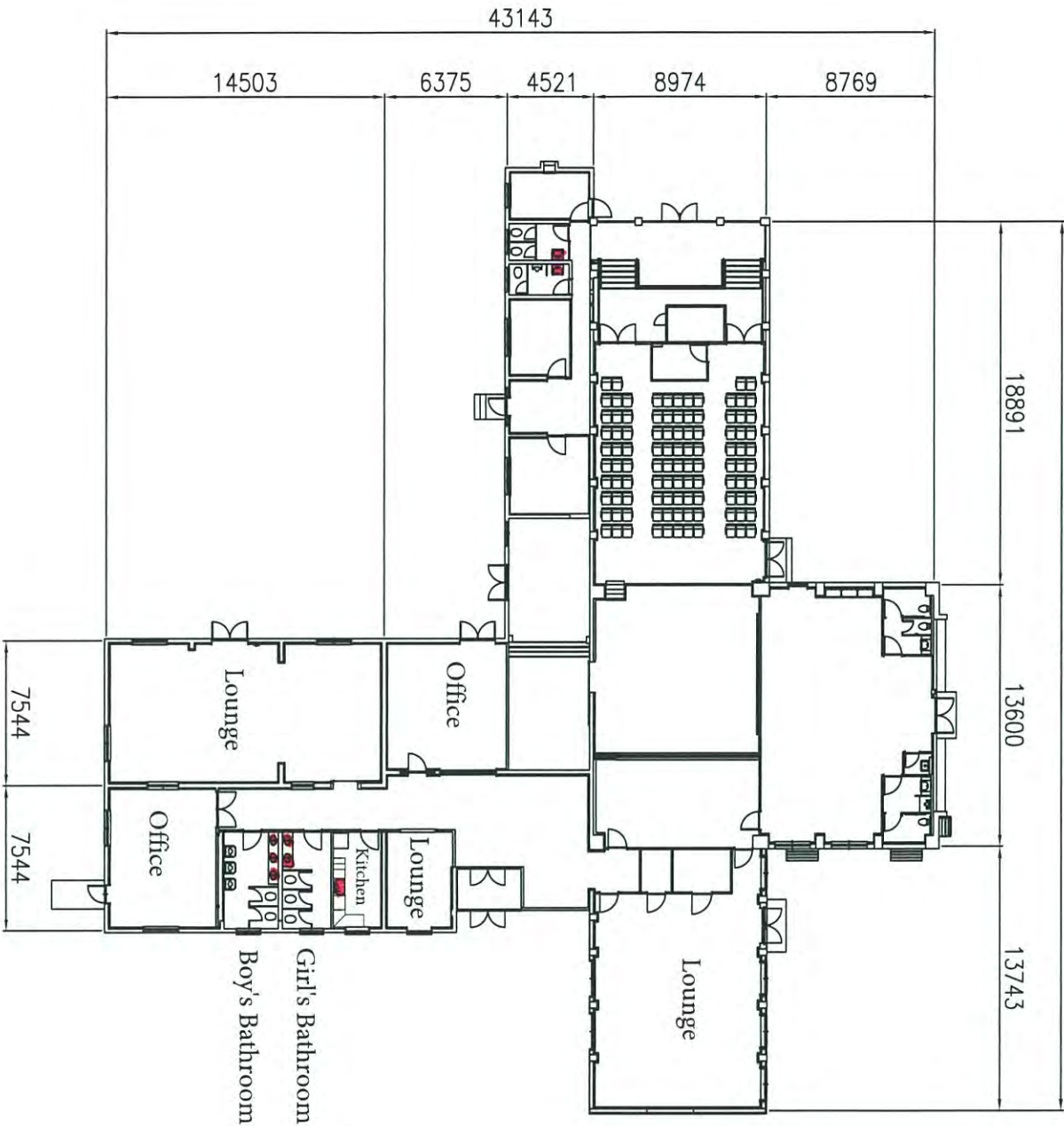


SCALE 1 / 200

	Youth Center		
	July 2018 LIPA Survey		
REVISION	DESCRIPTION	DATE	BY

BLDG. USAGE					
STRUCTURAL					
ROOF					
FRAME					
CEILING					
WALL					
FLOOR					
FOUNDATION					
CAT. CODE		LOC.		TYPE	
TOTAL FLOOR AREA				STORY	

BLDG. NO. 294



FLOOR PLAN
SCALE 1 / 300

● Sampling Locations

REVISION	Teen Center	July	
	2018 LIPA Survey		
	DESCRIPTION	DATE	BY