



DEPARTMENT OF THE NAVY
COMMANDER, FLEET ACTIVITIES YOKOSUKA
PSC 473 BOX 1
FPO AP 96349

5103
Ser N00/410
8 Jul 22

From: Commander, Fleet Activities Yokosuka
To: Parents and Staff

Subj: DRINKING WATER LEAD SAMPLING RESULTS AT IKEGO YOUTH CENTER

Encl: (1) Sample Summary Results Table

1. The Navy is committed to maintaining safe drinking water on its installations. Our drinking water distribution system is regularly tested for lead and is in compliance with the Environmental Protection Agency's Lead and Copper Rule and the Safe Drinking Water Act.

2. Lead exposure is a particular concern for children. Lead in drinking water typically comes from the plumbing inside buildings including lead service lines, fittings, solder, water fountains/coolers, or water faucets. The Navy policy requires we test the lead content of drinking water in priority areas such as Schools, Youth Centers (YC), and Child Development Centers (CDC). Lead in Priority Areas testing was conducted at the Ikego School Age Center (Bldg. 692) on 21 May 2022 and the Ikego Teen Center, Bldg. 694 on 25 May 2022.

3. I am pleased to report that all drinking water intended for consumption, to include drinking water and water intended for cooking or washing, is at or below the Navy lead screening level of 15 parts per billion (PPB).

4. Navy environmental personnel conducted this testing at the Ikego School Age Center and Ikego Teen Center following Navy policy. Samples from various locations in the Youth Centers were sent to a Navy Water Quality Oversight Council validated laboratory for analysis.

5. We also tested other sinks used for washing. These fixtures were also below screening levels for lead in schools and day care centers. In all, 9 samples were taken and tested.

6. A copy of all test results is enclosed for your information. You can also see a hard copy of our water testing results by contacting Ikego School Age Center and Ikego Teen Center staff at 246-8301.

7. To learn more about lead in drinking water in schools and day care centers visit the following EPA website: <https://www.epa.gov/ground-water-and-drinking-water/3ts-reducing-lead-drinking-water>

8. To learn more about the installations public water supplier, see the Fleet Activities Yokosuka Yokosuka annual water quality report: <https://cnrj.cnmc.navy.mil/Operations-and-Management/Water-Quality-Information/Water-quality-reports/#CFAY>

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9. While lead in the drinking water at these facilities is below the Navy screening levels for schools and daycare centers, 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 Yokosuka Naval Hospital central appointment line at 243-5352. If unable to acquire information from previously discussed sources, please contact my staff immediately.



L. D. SOBOL

Sample Summary Results Table

Priority Areas Lead Testing and Corrective Actions (July 2022)

FLEACT Yokosuka – Ikego School Age Care Program (Building 692) and Ikego Teen Center (Building 694)

Table 1. Summary of Results

| SAMPLING LOCATION DESCRIPTION | | | | | INITIAL SAMPLING RESULTS | | | RE-SAMPLING RESULTS | | | CORRECTIVE ACTIONS | POST-CORRECTIVE ACTION SAMPLING RESULTS | |
|-------------------------------|------------|-----------------------------|--------------------|--------------------|--------------------------------|------------------|---------------------------------------|--|------------------|--|--------------------|---|--|
| CATEGORY | SAMPLE ID | Sample Location | Room | Outlet Description | Lead Screening Level of 15 ppb | | | Lead Screening Level of 15 ppb | | | Description | Recommended Level = 15 ppb | |
| | | | | | First Draw (ppb) | Retest required? | Date Fixture Secured? (See Note 1) | Water Fountain/Chiller 15 min. Follow up Flush Sample - Collected day before First Draw Sampling (ppb) | First Draw (ppb) | Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb) | | First Draw (ppb) | Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb) |
| SAMPLING DATE | | | | | 5/21/2022-5/25/2022 | | | mm/dd/yyyy | mm/dd/yyyy | mm/dd/yyyy | | mm/dd/yyyy | |
| RESULTS DATE | | | | | 6/15/2022 | | | mm/dd/yyyy | mm/dd/yyyy | mm/dd/yyyy | | mm/dd/yyyy | |
| DRINKING | IKE692C001 | School Age Center Bldg. 692 | Home Economic Room | Cooler | 3 | NO | NA | N/A | N/A | N/A | N/A | N/A | N/A |
| COOKING | IKE694F001 | Teen Center Bldg. 694 | Kitchen | Faucet | 12 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE692F002 | School Age Center Bldg. 692 | Home Economic Room | Faucet | Non-Detect | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE692F003 | School Age Center Bldg. 693 | Girl's Bathroom | Faucet | 2 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE692F004 | School Age Center Bldg. 694 | Girl's Bathroom | Faucet | 0.83 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE692F005 | School Age Center Bldg. 695 | Boy's Bathroom | Faucet | 0.8 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE694F002 | Teen Center Bldg. 694 | Women's Bathroom | Faucet | 2 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE694F004 | Teen Center Bldg. 695 | Boy's Bathroom | Faucet | 1.5 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| WASHING | IKE694F006 | Teen Center Bldg. 696 | Women's Bathroom | Faucet | 4.1 | NO | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

Notes:

¹ All results below screening level. No additional actions required.

Table 2. Summary Statistics

| CATEGORY | | INITIAL SAMPLING RESULTS | RE-SAMPLING RESULTS | | | POST-CORRECTIVE ACTION RESULTS |
|-------------------------|--|--------------------------------|---------------------|------------------|-----------------|--------------------------------|
| | | Lead Screening Level of 15 ppb | | | | |
| | | First Draw (ppb) | Water Fountain | First Draw (ppb) | Follow up Flush | First Draw (ppb) |
| Total Drinking | | 1 | 0 | 0 | 0 | 0 |
| Total Drinking > 15 ppb | | 0 | 0 | 0 | 0 | 0 |
| Total Cook | | 1 | 0 | 0 | 0 | 0 |
| Total Cook> 15 ppb | | 0 | 0 | 0 | 0 | 0 |
| Total Washing | | 7 | 0 | 0 | 0 | 0 |
| Total Washing > 15 ppb | | 0 | 0 | 0 | 0 | 0 |
| Total Samples | | 9 | 0 | 0 | 0 | 0 |
| Total Samples > 15 ppb | | 0 | 0 | 0 | 0 | 0 |

Enclosure (1)

Floor Plan - Ikego School Age Center (Building 692)

F = Faucet

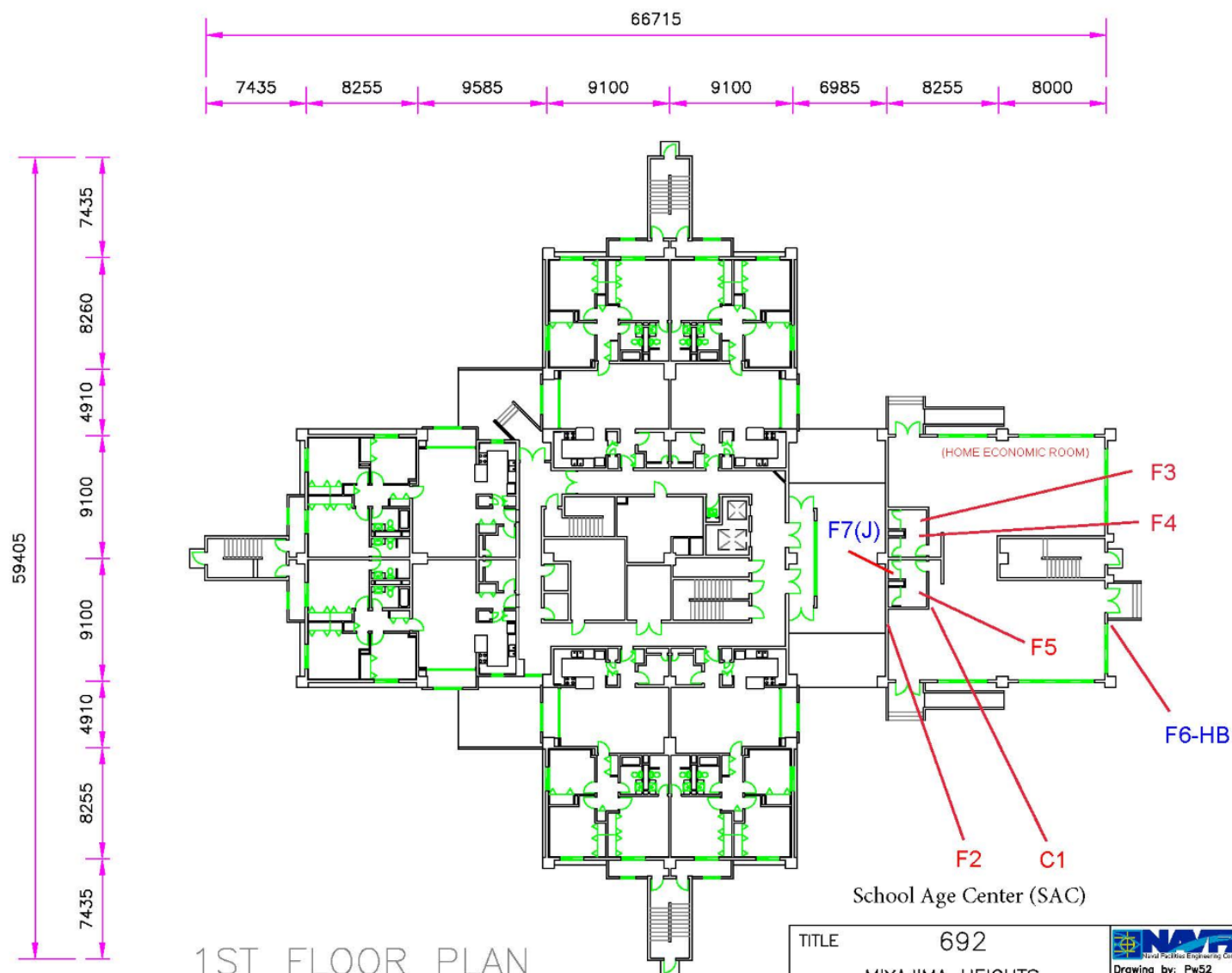
C = Cooler water fountain

B = Bubbler water fountain

S = Shower

J = Janitor sink


HB = Hose Bib



1ST FLOOR PLAN

Youth Center/SAC

School Age Center (SAC)

| | | |
|------------------|---------|--|
| TITLE | 692 |  Drawing by: Pw52 Drawing Dt: 2000/06/13 Last Modified by: PRY12, tomitak Date(yyyy/mm/dd) 2008/07/28 |
| MIYAJIMA HEIGHTS | | |
| Scale 1/400 | Unit=mm | |

Floor Plan - Ikego Teen Center (Building 694)

F = Faucet

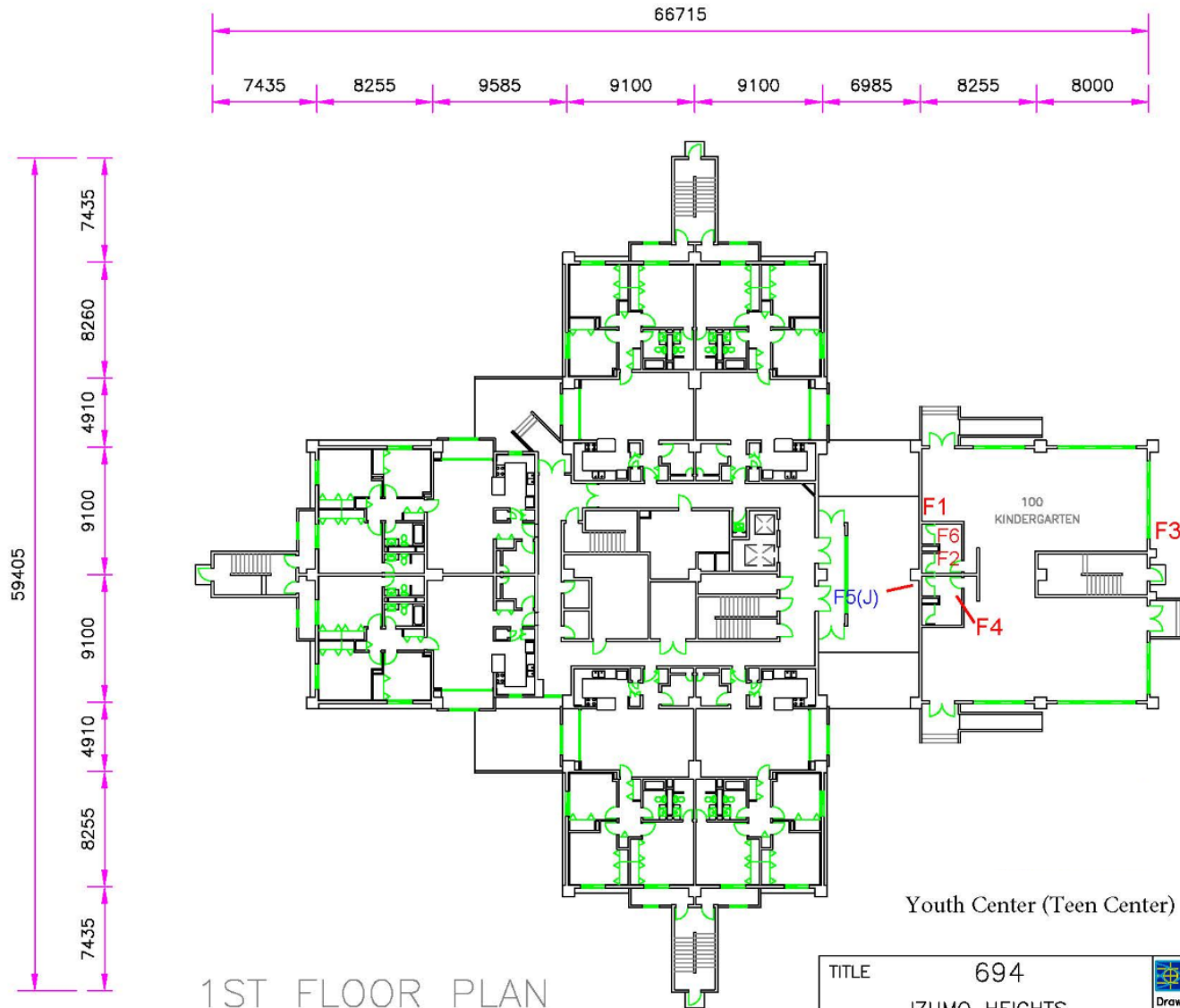
C = Cooler water fountain

B = Bubbler water fountain


S = Shower

J = Janitor sink

HB = Hose Bib



1ST FLOOR PLAN

| | | | |
|-------------|---------------|---|---|
| TITLE | 694 |  <small>INTEC</small> <small>North Pacific Engineering Corporation Pte Ltd</small> | |
| | IZUMO HEIGHTS | | |
| Scale 1/400 | Unit=mm | Last Modified by PRY12, tamitak | Drawing by: Pw52 Drawing Dt: 2000/06/30 Date (yyyy/mm/dd) 2008/07/28 |