



Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.17-586D

Sampling Location / Name:

Bldg 824 Ikego Elementary School

NAVFAC FE YOKOSUKA PRY4

Report Issue Date: 23 / Aug / 2017

SGS Japan Inc.

YBP North Square 1 3F
134 Godocho, Hodogaya-ku,
Yokohama, Kanagawa 240-0005
Tel: +81-045-330-1106
Fax: +81-045-330-1109

Signed by:

Tatsuya Abe
Business Line Manager
Environmental Services

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section C / 1st Floor

(1/1) Call No.17-586D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Kitchen	181	Faucet	IKE824F61-1F-R	4-Aug-17	8:35	Y. K.	0.0026	0.020
	181	Faucet	IKE824F61-2F-R	4-Aug-17	8:36	Y. K.	0.0010	0.020
	181	Faucet	IKE824F62-1F-R	4-Aug-17	8:37	Y. K.	0.0019	0.020
	181	Faucet	IKE824F62-2F-R	4-Aug-17	8:38	Y. K.	N.D.	0.020

Sampler's Names: Y. Kanazawa

None of the results in the summary above exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser.

N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

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Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.17-633D

Sampling Location / Name

Bldg. 824 Ikego Elementary School (Post Remediation Replacement)

NAVFAC FE YOKOSUKA PRY 4

Report Issue Date: 24 / OCT / 2017

SGS Japan Inc.

YBP North Square I 3F
134 Godocho, Hodogaya-ku,
Yokohama, Kanagawa 240-0005
Tel: +81-045-330-1106
Fax: +81-045-330-1109

Signed by:

Tatsuya Abe
Business Line Manager
Environmental Services

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section A / 1st Floor

(1/5) Call No.17-633D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 8	139b	Bubbler	IKE824B022-1A-R	20-Sep-17	6:28	H. N	0.0065	0.020
	139b	Bubbler	IKE824B022-2A-R	20-Sep-17	6:29	H. N	0.0021	0.020
	139b	MSF	IKE824F296-1MF-R	20-Sep-17	6:30	H. N	0.0096	0.020
	139b	MSF	IKE824F296-2MF-R	20-Sep-17	6:30	H. N	0.0040	0.020

Sampler's Name: H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L)); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section B / 1st Floor

(2/5) Call No.17-633D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 5	169	MSF	IKE824F220-02-1MF-R	20-Sep-17	6:35	H. N	0.0028	0.020
	169	MSF	IKE824F220-02-2MF-R	20-Sep-17	6:36	H. N	N. D.	0.020

Sampler's Name: H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section A / 2nd Floor

(3/5) Call No.17-633D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom	232	Bubbler	IKE824B087-1A-R	20-Sep-17	6:39	H. N	0.0072	0.020
	232	Bubbler	IKE824B087-2A-R	20-Sep-17	6:40	H. N	0.00088	0.020
	232	Bubbler	IKE824B087-60Sec	20-Sep-17	6:41	H. N	0.00054	0.020
Classroom	233	Bubbler	IKE824B088-1A-R	20-Sep-17	6:44	H. N	0.0094	0.020
	233	Bubbler	IKE824B088-2A-R	20-Sep-17	6:45	H. N	0.0017	0.020
	233	Bubbler	IKE824B088-60Sec	20-Sep-17	6:46	H. N	0.00098	0.020
Classroom	234	Bubbler	IKE824B089-1A-R	20-Sep-17	6:49	H. N	0.0082	0.020
	234	Bubbler	IKE824B089-2A-R	20-Sep-17	6:50	H. N	0.0033	0.020
	234	Bubbler	IKE824B089-60Sec	20-Sep-17	6:51	H. N	0.0019	0.020
Classroom	235	Bubbler	IKE824B090-1A-R	20-Sep-17	6:54	H. N	0.0068	0.020
	235	Bubbler	IKE824B090-2A-R	20-Sep-17	6:55	H. N	0.0030	0.020
	235	Bubbler	IKE824B090-60Sec	20-Sep-17	6:55	H. N	0.0044	0.020
Classroom	236	Bubbler	IKE824B091-1A-R	20-Sep-17	6:58	H. N	0.0043	0.020
	236	Bubbler	IKE824B091-2A-R	20-Sep-17	6:59	H. N	0.0013	0.020
	236	Bubbler	IKE824B091-60Sec	20-Sep-17	7:00	H. N	0.0014	0.020

Sampler's Name: H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February 2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section C / 2nd Floor

(4/5) Call No.17-633D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Lunch room	257	Cooler	IKE824C101-2C-R	19-Sep-17	17:00	M. S	N. D.	0.020
	257	Cooler	IKE824C101-3C-R	20-Sep-17	7:08	H. N	N. D.	0.020
	257	Cooler	IKE824C101-4C-R	20-Sep-17	7:09	H. N	N. D.	0.020
	257	Cooler	IKE824C102-2C-R	19-Sep-17	17:01	M. S	N. D.	0.020
	257	Cooler	IKE824C102-3C-R	20-Sep-17	7:05	H. N	N. D.	0.020
	257	Cooler	IKE824C102-4C-R	20-Sep-17	7:07	H. N	N. D.	0.020
Gym	261	Cooler	IKE824C108-2C-R	19-Sep-17	17:07	H. N	N. D.	0.020
	261	Cooler	IKE824C108-3C-R	20-Sep-17	7:14	H. N	N. D.	0.020
	261	Cooler	IKE824C108-4C-R	20-Sep-17	7:15	H. N	N. D.	0.020
	261	Cooler	IKE824C109-2C-R	19-Sep-17	16:51	H. N	N. D.	0.020
	261	Cooler	IKE824C109-3C-R	20-Sep-17	7:13	H. N	N. D.	0.020
	261	Cooler	IKE824C109-4C-R	20-Sep-17	7:13	H. N	N. D.	0.020

Sampler's Names: H. Nakamura, M. Shimamichi

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section B / 3rd Floor (5/5) Call No.17-633D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 6	333	Bubbler	IKE824B137-1A-R	20-Sep-17	7:20	H. N	0.0075	0.020
	333	Bubbler	IKE824B137-2A-R	20-Sep-17	7:21	H. N	0.0014	0.020

Sampler's Name: H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

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Contract No: N40084-15-D-0061

SGS Japan Test Report

Call No.17-558D

Sampling Location / Name

**Bldg 824 Ikego Elementary School
(At-Risk Replacement Samples)**

NAVFAC FE YOKOSUKA PRY 4

SGS Japan Inc.

YBP North Square I 3F
134 Godocho, Hodogaya-ku,
Yokohama, Kanagawa 240-0005
Tel: +81-045-330-1106
Fax: +81-045-330-1109

Signed by: 17 OCT 12017

Tatsuya Abe
Business Line Manager
Environmental Services

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section A / 1st Floor

(1/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 7	139a	Bubbler	IKE824B21-02	21-Sep-17	6:35	M. S.	N.D.	0.020
Infant room 1	144	Bubbler	IKE824B23-R	21-Sep-17	6:32	M. S.	0.0014	0.020
Infant room 2	148	Bubbler	IKE824B27-R	21-Sep-17	6:32	H. N.	0.0058	0.020

Sampler's Names: M. Shimamichi, H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section B / 1st Floor (2/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Infant room 4	156	Bubbler	IKE824B35-R	21-Sep-17	6:38	H. N.	0.00068	0.020

Sampler's Name: H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section C / 1st Floor (3/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Kitchen	181	Faucet	IKE824F63-R	21-Sep-17	6:39	M. S.	0.0017	0.020

Sampler's Name: M. Shimamichi

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section A / 2nd Floor

(4/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 5	222	Bubbler	IKE824B81-R	21-Sep-17	6:45	H. N.	0.0031	0.020
	222	Bubbler	IKE824B81-30Sec	21-Sep-17	6:45	H. N.	0.0014	0.020
	222	Bubbler	IKE824B81-60Sec	21-Sep-17	6:46	H. N.	0.0010	0.020
Classroom	249	Bubbler	IKE824B94-R	21-Sep-17	6:45	M. S.	0.0046	0.020

Sampler's Names: H. Nakamura, M. Shimamichi

None of the results in the summary above exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section B / 2nd Floor

(5/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 1	218	Bubbler	IKE824B77-R	21-Sep-17	6:52	M. S.	0.0027	0.020
Classroom 7	224	Bubbler	IKE824B83-R	21-Sep-17	6:52	H. N.	0.0035	0.020

Sampler's Names: M. Shimamichi, H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser.

N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section A / 3rd Floor (6/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 2	337	Bubbler	IKE824B140-R	21-Sep-17	7:00	M. S.	0.0072	0.020
Classroom 3	338	Bubbler	IKE824B141-R	21-Sep-17	7:02	H. N.	0.0072	0.020
Classroom 4	339	Bubbler	IKE824B142-R	21-Sep-17	6:59	H. N.	0.0040	0.020

Sampler's Names: M. Shimamichi, H. Nakamura

None of the results in the summary above exceeded Screening Threshold Level.

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser. N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

DATA SUMMARY SHEET

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

RL: 0.00050 mg/L

Building Number / Floor: Bldg. 824 Ikego Elementary School Section B / 3rd Floor (7/7) Call No.17-558D

Room Name	Room #	Outlet Type	Sample ID#	Sampling			Results (mg/L)	Screening Level (mg/L)
				Date	Time	Collected by		
Classroom 1	320	Bubbler	IKE824B126-R	21-Sep-17	7:11	H. N.	0.0018	0.020
Classroom 3	322	Bubbler	IKE824B128-R	21-Sep-17	7:14	H. N.	0.0020	0.020
Classroom 4 (3 grade)	323	Bubbler	IKE824B129-R	21-Sep-17	7:10	M. S.	0.0025	0.020
Classroom 1	326	Bubbler	IKE824B132-R	21-Sep-17	7:07	H. N.	0.0021	0.020
Classroom 3	328	Bubbler	IKE824B134-R	21-Sep-17	7:05	H. N.	0.0071	0.020
Classroom 5 (5 grade)	330	Bubbler	IKE824B136-R	21-Sep-17	7:06	M. S.	0.0023	0.020
Corridor 3	303	Cooler	IKE824C116-R	21-Sep-17	7:13	M. S.	N.D.	0.020
	303	Cooler	IKE824C117-R	21-Sep-17	7:15	M. S.	N.D.	0.020

Sampler's Names: H. Nakamura, M. Shimamichi

None of the results in the summary above exceeded Screening Threshold Level

[Notes]

RL: Reporting Limit

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

Screening Threshold Level: 20ppb w/v set by CNIC (1 ppb w/v (ug/L) = 0.001 ppm w/v (mg/L); Reference: CNIC Ser.

N45/14U132588 dated 8 February2014 "Sampling and Testing for Lead in Drinking Water In Priority Areas"

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