

October 20 2016

Dear Simpson families,

In light of national events that have brought increased attention to the issue of water quality, the City of Chicago announced several additional precautionary measures that will be added to the City's water testing protocol, continuing the City's track record of complying with current state and federal regulations as well as exceeding industry standards.

As part of this announcement, Chicago Public Schools (CPS) began testing the water for levels of lead from all schools across the district. Our top priority is the health and safety of our students and staff, and this testing was initiated out of an abundance of caution to ensure the water in our schools is safe. Schools are being tested based on a priority criteria that includes the age of the school, age of the students (with priority given to schools with pre-K programs), presence of a kitchen (where meals are prepared) and presence of pipes that could need repairs or replacement.

The results of all the schools are coming in on a rolling basis, and the majority have had levels under the EPA's action level of 15 parts per billion (ppb). At Simpson, samples were tested from 7 sites and the water sampled from a kitchen sink on the main floor was above the action level of 15 ppb. The water from the sink has been turned off and remediation plans are being created.

Chicago's water supply is free of lead when it leaves the treatment plant. However, lead can be found in some interior plumbing fixtures and materials, and lead found in tap water usually comes from the corrosion of these items. This explains why only 1 of the samples at Simpson returned with elevated results – the issue is not system-wide, but is specific to the fixtures or pipes for that sink and will be addressed though the remediation plan. The full results of every school's water samples can be found online at <a href="mailto:cps.edu/leadtesting">cps.edu/leadtesting</a>.

Federal guidance indicates that children under the age of six are at the highest risk for harmful lead exposure, and they can be exposed to lead from a variety of sources, including paint, soil and even some consumer products. If you are concerned about your child's possible lead exposure risks, the Chicago Department of Public Health (CDPH) recommends going to your pediatrician or one of the local health care providers listed in the attachment for testing. Additionally, CDPH's lead hotline can address any health related questions you may have or help you in deciding whether to have your child tested; for questions or more information, please call 312-747-5323. For additional information about lead and children, visit www.cdc.gov/lead.

The safety of your children is our highest priority, and we are doing everything in our power to address this situation in a quick and thorough manner. We will continue to keep you and your family informed throughout this process.

Sincerely,

Forrest Claypool

CEO, Chicago Public Schools

Dr. Iulie Morita

Commissioner, Chicago Department of Public Health



20 de octubre de 2016

Estimadas familias de la escuela Simpson,

Ante recientes eventos nacionales que han aumentado la atención sobre el tema de la calidad del agua, la ciudad de Chicago anunció varias medidas de precaución adicionales que se sumarán al protocolo de la ciudad sobre control del agua, en cumplimiento de las regulaciones estatales y federales, así como de los estándares industriales

Como parte de este anuncio, las Escuelas Públicas de Chicago (CPS) comenzaron a examinar los niveles de plomo en el agua de las escuelas de todo el distrito. Nuestra prioridad máxima es la salud y seguridad de los estudiantes y del personal, y estas pruebas se iniciaron como precaución para estar seguros de la calidad del agua de las escuelas. Las pruebas se realizan según un criterio de prioridad que incluye la edad del edificio, edad de los estudiantes (con prioridad para las escuelas con programas de preescolares), la presencia de una cocina (donde se preparan alimentos) y de cañerías que puedan necesitar reparación o reemplazo.

Los resultados de todas las escuelas se han ido conociendo, y la mayoría registró niveles por debajo del nivel de acción de EPA que es de 15 partículas por billón (ppb). En Simpson, se tomaron muestras de 7 lugares y el agua de una pileta de la cocina del piso principal tenía rastros por encima del nivel de acción de 15 ppb. El suministro de agua de la pileta fue interrumpido y se están creando medidas para remediar la situación.

El agua de Chicago no tiene plomo cuando sale de la planta de tratamiento. Sin embargo, se puede encontrar en algunas cañerías internas y materiales, y el plomo encontrado en el agua potable es provocado usualmente por la corrosión de las cañerías. Esto explica por qué solamente una de las muestras de Simpson registró un nivel elevado. Este no es problema general, sino específico de la cañería de la pileta, y será solucionado. Los resultados completos de cada escuela se pueden ver en línea en cps.edu/leadtesting.

Los lineamientos federales indican que los niños menores de seis años son los que corren mayores riesgos con la exposición al plomo, algo que puede ocurrir de varias fuentes, incluyendo pintura, tierra y algunos productos de consumo. Si están preocupados por la posible exposición de su hijo al plomo, el Departamento de Salud Pública de la ciudad de Chicago (CDPH) recomienda visitar a su pediatra o a alguno de los centros de salud listados en el material adjunto, para una prueba. Además, la línea directa del CDPH puede responder cualquier pregunta que tengan, o ayudarlos a decidir si su niño debe ser examinado; por preguntas o más información, llame por favor al 312-747-5323. Por información adicional sobre el plomo y los niños, visite <a href="www.cdc.gov/lead">www.cdc.gov/lead</a>.

La seguridad de sus hijos es nuestra principal prioridad, y hacemos todo lo que está en nuestro poder para resolver esta situación de una manera rápida y rigurosa. Continuaremos informándoles sobre este proceso.

Atentamente,

Forrest Claypool CEO, Escuelas Públicas de Chicago Dra. Julie Morita, Comisionada Departamento de Salud Pública de Chicago

## **School Lead Water Testing - Data Collection Form**



School Short Name Simpson H.S.

Date of test 10/07/16

School Short Name	Facility ID	Sample ID #	Sample Location	Sample Collection Time & Date	Test Result (ppb)	Test Results
Simpson H.S.	51567	51567-1-KIT-KS01-001	Kitchen N. Wall Right Sink	10/7/16 6:00 AM	39	AA
Simpson H.S.	51567	51567-1-KIT-KS01-002	Kitchen N. Wall Right Sink	10/7/16 6:00 AM	26	AA
Simpson H.S.	51567	51567-1-KIT-KS01-003	Kitchen N. Wall Right Sink	10/7/16 6:00 AM	35	AA
Simpson H.S.	51567	51567-1-KIT-KS01-004	Kitchen N. Wall Right Sink	10/7/16 6:00 AM	21	AA
Simpson H.S.	51567	51567-1-KIT-KS01-005	Kitchen N. Wall Right Sink	10/7/16 6:00 AM	8.3	BA
Simpson H.S.	51567	51567-1-KIT-KS02-001	Kitchen N. Wall Center Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS02-002	Kitchen N. Wall Center Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS02-003	Kitchen N. Wall Center Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS02-004	Kitchen N. Wall Center Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS02-005	Kitchen N. Wall Center Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS03-001	Kitchen N. Wall Left Sink	10/7/16 6:00 AM	3.5	BA
Simpson H.S.	51567	51567-1-KIT-KS03-002	Kitchen N. Wall Left Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS03-003	Kitchen N. Wall Left Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS03-004	Kitchen N. Wall Left Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-KIT-KS03-005	Kitchen N. Wall Left Sink	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC04-001	Water Cooler Fountain E. Wall Next to Boiler Rm.	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC04-002	Water Cooler Fountain E. Wall Next to Boiler Rm.	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC04-003	Water Cooler Fountain E. Wall Next to Boiler Rm.	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC04-004	Water Cooler Fountain E. Wall Next to Boiler Rm.	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC04-005	Water Cooler Fountain E. Wall Next to Boiler Rm.	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC05-001	Water Cooler Fountain N. Wall Outside of Cafeteria	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC05-002	Water Cooler Fountain N. Wall Outside of Cafeteria	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC05-003	Water Cooler Fountain N. Wall Outside of Cafeteria	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC05-004	Water Cooler Fountain N. Wall Outside of Cafeteria	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC05-005	Water Cooler Fountain N. Wall Outside of Cafeteria	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC06-001	Water Cooler Fountain N. Wall Across from Rm. 111	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC06-002	Water Cooler Fountain N. Wall Across from Rm. 111	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC06-003	Water Cooler Fountain N. Wall Across from Rm. 111	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC06-004	Water Cooler Fountain N. Wall Across from Rm. 111	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-1-HAL-WC06-005	Water Cooler Fountain N. Wall Across from Rm. 111	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-2-HAL-WC01-001	Water Cooler Fountain N. Wall Across from Rm. 215	10/7/16 6:00 AM	<2.0	ND
Simpson H.S.	51567	51567-2-HAL-WC01-002	Water Cooler Fountain N. Wall Across from Rm. 215	10/7/16 6:00 AM	2.1	BA
Simpson H.S.	51567	51567-2-HAL-WC01-003	Water Cooler Fountain N. Wall Across from Rm. 215	10/7/16 6:00 AM	2.8	BA
Simpson H.S.	51567	51567-2-HAL-WC01-004	Water Cooler Fountain N. Wall Across from Rm. 215	10/7/16 6:00 AM	2.6	BA
Simpson H.S.	51567	51567-2-HAL-WC01-005	Water Cooler Fountain N. Wall Across from Rm. 215	10/7/16 6:00 AM	2.3	BA

## EPA ACTION LEVEL FOR LEAD IS 15 ppb or 15 $\mu g/L$

## SPREADSHEET LEGEND

ND-Not Detected at the Reporting Limit BA-Below EPA Action Level of 15 ppb AA-Above EPA Action Level

**Chicago Public Schools - Department of Facility Operations**