



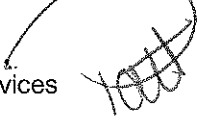
David Douglas School District

Learn - Grow - Thrive

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November 1, 2017

TO: David Douglas School Board

FROM: Patt Komar, Director of Administrative Services 

SUBJECT: Healthy and Safe Schools Plan, Radon Testing, and Lead/Water Testing Update

Healthy and Safe Schools Plan:

The District's Healthy and Safe Schools Plan was submitted as a draft and finalized by the December 2016 deadline. The plan can be found on the District website at: <http://www.ddouglas.k12.or.us/wp-content/uploads/2017/01/Healthy-Schools-Plan-Final-12-30-16-4.pdf>.

Radon Testing:

As a reminder the District's radon testing plan and schedules are located on our website at <http://www.ddouglas.k12.or.us/wp-content/uploads/2016/08/Radon-Plan-08-11-16.pdf>. The District is completing radon testing at the High School campus and North Powellhurst this fall.

Water Testing for Lead:

The District completed additional testing of water from most fixtures in the District's facilities during September – December of 2016. Some fixtures were not tested due to being shut down for maintenance or were disabled due to past lead testing. As a reminder, lead testing results are located on our website under Departments/Facilities/Lead Testing. Maps of fixtures as well as results are presented by building. Outside fixtures will be tested this coming spring/summer.

The following is an update to the lead in water testing the District has been completing.

Gilbert Heights Elementary School:

- All fixtures for food preparation and drinking, except one, have been tested.
- Four fixtures tested above 20 ppb.
- One drinking fountain not tested was replaced this summer and retested. It had been turned off due to results from a prior round of testing. The tests came back under 15 ppb.
- One handwashing station has now been signed for handwashing only permanently.
- One faucet off the library was replaced and retested; the results came back under 15 ppb.
- A drinking fountain by entrance was capped and discontinued from use; it was not in a good location for use anyway.
- A spare sink in kitchen was permanently removed as it was not used.

Gilbert Park Elementary School:

- The three fixtures that were not tested in fall 2016 had been turned off due to prior testing results and are in process of being tested.
- Thirteen fixtures came back above 15 ppb, five of these were above 20 ppb. Eleven fixtures have been replaced as of this memo and retesting was completed; two of the replaced fixtures still came back over 20 ppb, one came back at 15 ppb. The two that are high are

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signed handwashing only.

- One faucet in the kitchen was previously turned off and has been discontinued from use.
- One handwashing station is now signed for handwashing only.
- Valve stops installed.

Lincoln Park Elementary School:

- All fixtures for drinking and food preparation were tested.
- The handwashing sink in one bathroom tested above 15 ppb but below 20 ppb. It is signed for handwashing only.
- You will see a result that was an outlier in late May/June. Maintenance replaced a drinking fountain with a similar one we had in storage, and the tests came back extremely high. Since the building had construction during the summer we replaced parts in the original fixture and the tests came back under 15 ppb.

Menlo Park Elementary School (note that this school was repiped):

- All fixtures for drinking and food preparation were tested.
- Three fixtures had readings over 20 ppb.
- The test results for one fixture in the kitchen was way over 40 ppb. We completed retest as this seemed like a faulty result since we had just repiped. The lead level from the second test came in at 15.7 ppb which we will continue to monitor. Kitchen staff are following a flushing protocol as a precaution. Fixture was repiped from wall to sink and retested and came back below 15 ppb.
- One fixture was a faucet in a staff room, and one fixture was in a staff bathroom.
- Both of these faucets have been replaced, and each was retested. The staff room came back under 15 ppb. The bathroom faucet came back high, and we have signed this as handwashing only.

Mill Park Elementary School:

- All fixtures for drinking and food preparation were tested.
- One faucet in nurse's office tested over 20 ppb. We replaced the faucet and retested however results came back higher than 20 ppb again. This fixture is signed for handwashing only.

Ventura Park Elementary School (note that this school was repiped):

- All fixtures for drinking and food preparation tested.
- No results read above 15 ppb.

West Powellhurst Elementary School:

- All fixtures for drinking and food preparation tested.
- Two drinking fountains tested high prior to this fall's testing. They no longer were being used and were removed and capped.
- Two faucets came back above 20 ppb, and two faucets were between 15-20 ppb.
- All faucets were replaced, retested.
- One faucet came back high on the retest and is currently turned off. We would need to do additional exploration into the plumbing in the wall to determine the source of the issue. We have decided to leave this particular faucet turned off and signed not for use.

Alice Ott Middle School:

- All fixtures for drinking and food preparation were tested.
- Fourteen fixtures came back above 15 ppb.
- One kitchen sprayer has been disabled from use permanently.
- Three science sinks are now signed for lab use only.
- One drinking fountain that tested high in prior tests has been removed.
- Four classroom faucets tested between 15-20 ppb, and five tested above 20 ppb.
- The nine classroom sinks have been disabled; maintenance ordered parts and is changing wall stops. Maintenance will complete retesting once work is done.
- Three classroom sinks have been removed because the classroom had a duplicate sink. One science sink is signed for lab use only, nonpotable. One sink is signed out of order but was retested and new test results were just above 15 ppb. Remainder of the fixtures were replaced and retested and came in under the 15 ppb so are back in use.

Floyd Light Middle School:

- All fixtures for drinking and food preparation were tested.
- The drinking fountain that was not working has had parts replaced and was retested; we are waiting for results.
- Fourteen science faucets tested over 15 ppb, many over 20 ppb. All are signed for lab use only.
- One kitchen sprayer tested over 20 ppb and has been replaced with a faucet and retested and came back under 15 ppb.
- One drinking fountain tested over 20 ppb and has been removed and was not in a good place for use anyway.
- Three classroom faucets and two staff bathroom faucets tested over 20 ppb; the fixtures were replaced, retested and are now under 15 ppb.
- One drinking fountain in cafeteria was hidden behind chairs and was not on the map or tested during the first round, and we added and tested and we are waiting for results.
- The one bathroom faucet previously signed for handwashing only had the fixture replaced and was retested and now is below 15 ppb.

Ron Russell Middle School:

- All fixtures for drinking and food preparation were tested except one fixture which was missed and is being tested.
- Four fixtures tested above 20 ppb.
- Two faucets were disabled in locker rooms, these were replaced, retested, and results came back under 15 ppb.
- Two faucets for science sinks tested high. All science faucets have been signed for lab use only, not potable water and will remain this way.

David Douglas High School:**North Building:**

- Most fixtures got tested; drinking fountains that were shut down from prior test results could not be retested.
- Drinking fountains that previously tested high are disabled and were not tested. These will need to be replaced however the building needs to have the water shut down and drained for a period of time so that Maintenance can add stop valves and replacement fixtures. Maintenance was not able to get the stop valves installed so fixtures have not been replaced.
- Four classroom faucets in the old pool building tested between 15-20 ppb. Two have been removed and two were replaced, retested, and came back under 15 ppb.
- Girls locker room handwashing sink tested high and is permanently signed as handwashing only.
- Science rooms sinks: 45 sinks tested above 15 ppb. These have beaker attachments to the faucets. All are permanently signed as nonpotable water.
- One sink in library tested over 20 ppb and has been disabled.
- The dark room sink tested over 20 ppb and is permanently signed as not potable water.

South Building (main line and some areas were repiped):

- Most fixtures were tested.
- Drinking fountains that were shut off due to prior testing were not tested.
- Drinking fountain by bathrooms for stadium tested over 20 ppb. This fountain has been removed.
- One drinking fountain in grounds area (under stadium) tested above 15 ppb and has been removed and capped.
- One faucet in west concession stand is between 15-20 ppb and was replaced and retested and came in under 15 ppb.
- One faucet in greenhouse was over 20 ppb and is was replaced and retested; results came in under 15 ppb.
- Auto shop two faucets are over 15 ppb. The auto shop was repiped and is being retested.
- One faucet in the south kitchen staff bathroom tested over 15 ppb. Fixtures were replaced and tests came back under 15 ppb.
- Two handwashing stations tested over 15 ppb and are permanently signed handwashing only.

- Two faucets and two sprayers in the art rooms tested over 15 ppb with 3 testing over 20 ppb. These were permanently labeled as not potable water.
- One classroom faucet tested over 20 ppb had fixtures replaced; was retested and came back under 15 ppb.
- Two faucets in offices tested over 20 ppb; fixtures have been replaced, retested and are under 15 ppb.
- A faucet in the girls' locker room/coaches room tested above 20 ppb; this was previously signed as handwashing only. We replaced fixtures, retested and it came back under 15 ppb.

PAC

- All fixtures in this building were tested.
- One faucet in community room tested high and is disabled. The faucet has been replaced and retested; the retest shows ND – no lead detected.

New Pool:

- All fixtures were tested.
- All tests came back under 15 ppb.

Social Studies Wing:

- All fixtures were tested.
- Two drinking fountains tested high and parts were replaced and retested and were below 15 ppb.

Fir Ridge School:

- All fixtures were tested.
- One steam kettle came back with high lead results.
- The faucet/supply was replaced, and the results showed lead over 20 ppb. The steam kettle has been disabled and is not used.
- Other steam kettles are available that tested below 15 ppb.

North Powellhurst Elementary School:

- Some of the fixtures previously not tested were tested during the summer. Some have rusted shut, and we have not yet tested them. Those two drinking fountains remain off.
- Three fixtures were replaced, retested and were below 15 ppb.

MECP Glisan Center:

- All fixtures were tested.
- All results were below 15 ppb.

MECP Pacific Center:

- All fixtures were tested.
- All results were below 15 ppb.

Halsey Building/District Office:

- All fixtures were tested.
- All results were below 15 ppb.

South Powellhurst Offices/Buildings:

- All fixtures were tested.
- One drinking fountain in the maintenance building came up higher than 20 ppb and has been removed. It was not used.
- One faucet in custodian's office came up higher than 20 ppb and is now signed for handwashing only and will remain signed.