

Water and Air Quality

The Board of Education will establish procedures in accordance with accepted guidelines and regulations regarding building air quality and well water quality.

Indoor Air Quality

The following procedures shall be followed in the event of an indoor air quality complaint by a building user:

- Facilities will review the complaint with the building manager to determine the nature and subsequent direction required. Facilities will conduct a preliminary investigation of the facility and systems if appropriate.
- If required, the heating and ventilation systems will be checked for filter maintenance temperature, air flow, carbon dioxide levels, etc.
- A comparative history of attendance and illness of staff and students may be requested to see if there is a pattern in the affected area.
- A medical report may be requested of the affected individuals to determine if more specific tests are required.
- An independent investigation of the building and interview of building users may be required if the concern persists.
- The facilities department will implement corrective measures as recommended in the independent report.
- Follow-up will be done to ensure effectiveness of corrections.

Well Water Quality

The facilities department will conduct routine sampling of all well water in the district to be tested by a certified test lab. In the event of adverse well water test results, the following procedures, in accordance with the Guidelines for Canadian Drinking Water Quality, will apply:

- An alternative source of water will be supplied and corrective action taken in consultation with the applicable governing agency if:
 - A sample contains more than 10 total coliforms per 100ml.
 - A sample contains any fecal coliform.
 - Any consecutive samples from the site show the presence of coliform.
 - A sample shows an unsuitable compound or chemical.
- If total coliform organisms are detected from a single sample, the site shall be re-sampled until consecutive samples comply with the guidelines.
- Alternative water supply will continue until samples comply with the guidelines above.

Date Adopted: February 2000