

Delta College Indoor Air Quality Protocol

Delta College and its campus centers are committed to protocol of effective energy management including conservation, efficiency, and sustainability. Concerns by the college community are directed to Facilities Operations via phone or email. Concerns are logged as work orders and given priority based on level of need and/or emergency and acted upon accordingly. Results are reported via the completed work order and to the customer as needed.

The protocol for Indoor Air Quality is as follows:

Air Handler Filters - A Building Automation System assists with the regular monitoring of filters. Air handling system dampers are checked for accurate functioning and to monitor acceptable indoor air quality twice annually. Filters are changed by the third shift team during the first three weeks of May and November. The Building Automation System transmits an alarm which monitors spent filters and triggers a notification of filter change.

Duct Maintenance - The reheat coils on duct interiors in the Allied Health and Fine Arts Buildings are vacuumed once annually during a three week time period in June/July.

Intake Air Handlers - There are approximately 30 air handlers campus-wide. Air handler intakes are cleaned annually each June.

Unit Ventilators - Twice annually, in March and September, the filters are changed and the dampers are adjusted on the unit ventilators.