

Downsville Central School

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Remediation plan for the Downsville Central School Lead in School Drinking Water

November 17th, 2016

On November 15th, 2016, the Downsville Central School received their laboratory results for the lead in school water sampling conducted on September 23rd, 2016. Of the fifty seven (57) sampled outlets six (6) resulted in levels above the action level of 15 ppb. These outlets include the following:

Location	Result (ppb)
Drinking fountain 110, left	39.7
Drinking fountain 110, right	40
Drinking fountain Room 117	17.8
2 nd Floor Drinking fountain, left	20
2 nd floor Drinking fountain, right	19.7
Dental Office 125	16

Proposed Remediation

The drinking fountains identified as 110 and 2nd floor are Elkay high/low fountains. We are proposing to remove these fountains and replacing them with an Elkay Bi-level water fountain with bottle fill. These units contain a WaterSentry® Plus filter that reduce lead and other contaminants from the water.

The drinking fountain identified as room 117, the cafeteria, is a Hasley-Taylor. We are proposing to replace this unit with a new Elkay drinking fountain. In addition, the copper supply line will be replaced with PEX tubing removing the soldered joints leading to the unit.

The outlet identified as Dental Office 125 is a sink faucet with an emergency eyewash station attached to the aerator. Our proposal is to remove the eyewash station and attach a standard aerator.

Once the remediation is complete all identified areas will be resampled to assure levels are below the action level of 15ppb.

Respectfully submitted:

Ryan Vogler

Director of Facilities
Downsville Central School