

Robert P. Astorino
County Executive

Sherlita Amler, M.D.
Commissioner of Health

Village of Croton-on-Hudson
1 Van Wyck Street
Croton-on-Hudson, NY 10520
Attn: Abraham J. Zambrano, Village Manager

December 16, 2013



RE: Notice of Copper Action Level Exceedance
Croton-on-Hudson Public Water Supply
Croton-on-Hudson (V)
PWS ID: 5903425

Dear Mr. Zambrano:

A review of the first draw lead and copper tap sample test results submitted for the above referenced public water supply for the July – December 2013 monitoring period revealed that the 90th percent copper level was 1.58 mg/L, which, exceeds the Copper Action Level of 1.3 mg/l in violation of Part 5, Subpart 5-1, Section 5-1.41 (b) of the New York State Sanitary Code (NYSSC).

Due to the Copper Action Level exceedance, you are required to recommend a corrosion control treatment as stated in the September 11, 2012 notice, and shall complete final design of the corrosion control facilities and submit plans and specifications to the State for approval. Please submit the corrosion control facility design immediately for review and approval by this Department. The corrosion control facilities shall be installed and operational within 24-months after State designation of optimal corrosion control treatment in accordance with Part 5, Subpart 5-1, Section 5-1.46(d) of the NYSSC.

In addition, the public water supply must continue lead and copper monitoring at the standard number of sampling sites every six months. Also, the public water supply shall continue Water Quality Parameter Monitoring beginning with the January 01 to June 30, 2013 monitoring period in accordance with Part 5, Subpart 5-1, Section 5-1.43 of the NYSSC.

Further, the public water supply must conduct source water monitoring for lead and copper within six months of the Copper Action Level exceedance in accordance with Part 5, Subpart 5-1, Section 5-1.47 of the NYSSC.

If you have any questions, please contact the undersigned at 914-864-7296.

Very truly yours,

for

Delroy Taylor, P.E.
Associate Engineer
Bureau of Environmental Quality

DT:HM:jjp

cc: Dan O'Connor, P.E., Village Engineer
Thomas Brann, Designated Operator
Anna Stamm, P.E. - NYSDOH
File