



Robert P. Astorino
County Executive

Sherlita Amler, M.D.
Commissioner of Health

May 7, 2014

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

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 January – June 2014 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 were required to recommend a corrosion control treatment as stated in the September 11, 2012 notice, and complete final design of the corrosion control facilities and submit plans and specifications to the State for approval. 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. To date, this Department has not received any submission for corrosion control treatment to review.

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 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.

In light of the above, please plan to attend an office conference at 10:00 a.m. on Monday, May 19, 2014, at 25 Moore Avenue, Mt. Kisco to discuss corrosion control treatment design as well as groundwater rule treatment design progression.

If you have any questions, please contact the undersigned at 914-864-7296 or Heather McVeigh at 914-864-7336.

Very truly yours,

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

DT:HM:jjp

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