

MATTHEW G. BEVIN
GOVERNOR

CHARLES G. SNAVELY
SECRETARY

AARON B. KEATLEY

## ENERGY AND ENVIRONMENT CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

300 SOWER BOULEVARD FRANKFORT, KENTUCKY 40601

July 11, 2016

Mr. Richard Lamey LFUCG 125 Lisle Industrial Ave., Suite 180 Lexington, KY 40511

Re:

2016 Local Limits Re-evaluation

Final Approval

Lexington-Fayette Urban County Government West Hickman WWTP & Town Branch WWTP KPDES No.: KY0021504 & KY0021491

Dear Mr. Lamey:

The Division of Water (Division) has reviewed the re-evaluation of your pretreatment program's local limits for Lexington-Fayette Urban County Government (LFUCG) received on February 26, 2016. On May 6, 2016, the Division issued a conditional approval letter, and on May 10, 2016, public notice of the program modification was published in the *Lexington Herald Leader*. Comments by Cintas, in response to the public notice, were received on June 7, 2016. LFUCG submitted revisions to the original re-evaluation to address the comments. The proposed limits and the Division's review will provide adequate protection of water quality, wastewater treatment plant operations, and sludge quality for the West Hickman WWTP and the Town Branch WWTP as defined in 401 KAR 45:100. The following limitations are approved and must be adopted following LFUCG's normal adoption procedure:



## West Hickman WWTP KY0021504

Pollutant	<b>Daily Maximum</b>
	(milligrams per liter)
Arsenic	1.00
Cadmium	0.032
Chromium, Total	2.77
Chromium, Hexavalent	1.62
Copper	3.38
Cyanide	0.86
Lead	0.49
Mercury	0.005
Nickel	3.98
Selenium	0.70
Silver	0.59
Zinc	4.10

## Town Branch WWTP KY000021491

Pollutant	<b>Daily Maximum</b>
	(milligrams per liter)
Arsenic	0.95
Cadmium	0.009
Chromium, Total	2.77
Chromium, Hexavalent	0.34
Copper	0.42
Cyanide	0.18
Lead	0.24
Mercury	0.006
Nickel	2.39
Selenium	0.26
Silver	0.49
Zinc	3.24

If you have any questions regarding this matter, please contact me at (502) 782-7055 or by email at <a href="mailto:Diana.Robertson@ky.gov">Diana.Robertson@ky.gov</a>.

Sincerely, Diana Robertson

Diana Robertson

Pretreatment Coordinator Kentucky Division of Water