

Anastasia Sharp

From: Anastasia Sharp
Sent: Wednesday, September 25, 2019 9:06 AM
To: Greta R. Reed
Cc: Shannon M. Beach
Subject: RE: Biosolids permit

Good Morning Ms. Reed,

I have reviewed the submitted documentation for the biosolids general permit. The lab results for pollutants and nutrients are in mg/L. Do you know if the lab can convert these results to mg/kg dry weight basis?

Thank you,

Anastasia Sharp, E.I. | Environmental Protection Specialist II

-----Original Message-----

From: Greta R. Reed
Sent: Thursday, September 12, 2019 8:14 AM
To: Anastasia Sharp
Cc: Shannon M. Beach
Subject: Biosolids permit

Ms. Sharp

Bledsoe County Correctional Facility (BCCX) requests that our existing Biosolids Land Application Notice of Coverage (NOC), TNB056626, be renewed for an additional five years to allow us to continue our land application program. Attached are our most recent analytical and microbiological results that demonstrate we have been operating in compliance with our NOC requirements. BCCX uses Class B alternative 1 to demonstrate pathogen reduction and Option 4, the specific oxygen uptake rate, (SOUR) to demonstrate our vector reduction requirements. Toxicity Characteristics Leaching Procedure (TCLP) and PCB analyses are also included in the attachments.

If you have any questions or require additional data, please feel free to contact me.

Regards

Greta Reed