From:	James Gamertsfelder
То:	eric.aufderhaar@ncdenr.gov; Greaney, Kevin
Cc:	Marty Stewart; David Stoner; Wesley Barfield
Subject:	Conbraco VI Update
Date:	Wednesday, October 6, 2021 8:42:45 AM
Attachments:	<u>ATT00001.txt</u>

Eric and Kevin, below is our update to work being done at the Conbraco facility relative to the indoor air quality:

- Modifications to HVAC systems have begun by opening exterior air intakes in the HVAC units to introduce additional fresh air and increase interior air pressure. These modifications are for all HVAC units and not just those serving occupied areas.
- Carbon filters for HVAC systems are ordered and have an approximate 3-week lead time. These will be installed upon delivery.
- Targeted use of VOCARB units are planned in four areas of Aalberts office space where workers may periodically be located.
- We request assistance with determining near term use of other tenant spaces in order to possibly utilize VOCARB in those areas.
- We request availability and logistics of procuring NCDEQ VOCARB loaner units and wonder if there are any costs associated with these NCDEQ units.
- Additional indoor air and sub-slab sampling is being planned in conjunction with the above activities.
- Longer term remedy to possibly include sub-slab depressurization system to be determined based on sub-slab samples and sub-slab construction investigation.

Thank you, Jimmy

## James Gamertsfelder

Environmental Group Manager



Charlotte, NC 28208 (704) 394-6913 office (704) 971-4156 direct (704) 266-2245 cellular

jgamertsfelder@shieldengineering.com

www.shieldengineering.com