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## CEWG and NM National Guard Air Quality Testing Project

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Jessica Lawrence <cewgnm@gmail.com>

Wed, Aug 29, 2018 at 8:42 AM

To: "Depalma, Phillip A SFC USARMY NG NMARNG (US)" <phillip.a.depalma.mil@mail.mil>, cameron.g.carpenter.mil@mail.mil, heather.m.bush8.mil@mail.mil

Hello - I just wanted to follow up on this. Please let me know if there's a best way for us to proceed. Thank you!

Jessie Lawrence  
CEWG Facilitator

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From: **Jessica Lawrence** <cewgnm@gmail.com>

Date: Fri, Aug 17, 2018 at 10:23 AM

Subject: CEWG and NM National Guard Air Quality Testing Project

To: Depalma, Phillip A SFC USARMY NG NMARNG (US) <phillip.a.depalma.mil@mail.mil>, <cameron.g.carpenter.mil@mail.mil>, <heather.m.bush8.mil@mail.mil>

Hello,

We have been communicating with multiple individuals at the NM National Guard, including all three of you, at various times about a project to sample air quality in the Corrales area as a Community Environmental Working Group (CEWG) project. (I believe that most recently, a CEWG member, Dennis O'Mara, spoke with Staff Sgt. Carpenter at an LEPC meeting and was given the contact information for Cpt. Bush.) We've been continuing to work on this, and hope that the NM National Guard is still willing to assist.

I'm attaching the current draft of the CEWG testing protocol. We've been working as a group to refine this and try to create a clear outline of the testing methods. Once this is complete, we'll be ready to ask for the testing to begin. We'd love your assistance developing the testing protocol, if anyone is willing to attend a meeting or participate in a phone conversation with a few CEWG members.

We have a few specific questions for you at this time:

- **Do you have access to any weather monitoring equipment or forecasting data?** The protocol currently specifies conditions to avoid during testing, and outside of those conditions, leaves the choice of testing times to the National Guard. The protocol also requires the collection and recording of weather data at the time of the testing. If the National Guard does not have access to data, it may be obtained from the Intel weather station.
- **Can you give us any information about the number of samples you'll be able to take?** Our ideal scenario is that each of six test sites would be sampled five times over the course of three months. This can be negotiated based on what the National Guard is able to do.
- **Can you provide information about your measurement methodology?** Are there detection limits for various chemicals? Are there known error rates? Do you have a written protocol for sampling? We'd like as much information about this as possible before the sampling begins.

Thank you for your help with these questions and, again, for your assistance with this project.

Sincerely,  
Jessie Lawrence  
CEWG Facilitator



CEWG and National Guard Testing Protocol Rev 2.docx

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