Message

From: Brozowski, George [brozowski.george@epa.gov]
Sent: 3/8/2019 9:47:09 PM
To: Fife, Greg [fife.greg@epa.gov]
Subject: RE: NOLA. Lowerline radiation.

5 pCi/gram will work.

NOLA Background is roughly 5 microR/hour so 10 microR/hour I think is OK.

Let's see what happens on the call comes Monday.

George P. Brozowski
Regional Health Physicist/Senior Radon Policy Advisor
Regional Incident Management Team – Safety
National Incident Management Assistance Team - Safety
US EPA – R6
1445 Ross Avenue
Mail Stop - 6MM-XU
Dallas, TX 75202
214-665-8541 office
214-755-1530 cell/text

EPA's Region 6 covers NM, OK, AR, LA & TX

-----Original Message-----
From: Fife, Greg
Sent: Friday, 8 March, 2019 2:19 PM
To: Brozowski, George <brozowski.george@epa.gov>
Subject: RE: NOLA. Lowerline radiation.

That would be good. I think the call will be short and more introductory as anything.

It really does look like the Radium has been there since the 40s or 50s. The overburden was pretty clean until they dug below two pavements and the sea shell road.

We've used the 5 pCi/g for years as a cleanup level. So I feel comfortable with that, once we open it up. It the activity we see at the surface that is a bit unclear to me. We have used the standard of 500 mrem per year for members of the public. Its been fairly easy to figure the allowable R/hr in rooms and buildings. But when the exposure is coming from the middle of the street, what do we use? Twice background? 2mR/hr, ????

-----Original Message-----
From: Brozowski, George
Sent: Friday, March 8, 2019 2:09 PM
To: Fife, Greg <fife.greg@epa.gov>
Subject: RE: NOLA. Lowerline radiation.

Good afternoon. I'm driving to Vicksburg, MS to assist FEMA on the Grand Gulf Nuclear Generating Station exercise (evaluating LDEQ field monitoring team) on Monday. It's 5.5 hour drive, but I can take a call while driving - not a problem.

I'm torn. We know the source has been in place for about 5-6 years. It's quite possible it's been there much longer (>50 years or more). The number - 4 pCi/lt - comes to mind, but I'm not sure.

Let it kick it around a little more and talk on Monday.

Enjoy the weekend!

George P. Brozowski
Regional Health Physicist/Senior Radon Policy Advisor Regional Incident Management Team – Safety National Incident Management Assistance Team - Safety US EPA – R6
1445 Ross Avenue
Mail Stop - 6MM-XU
Dallas, TX 75202
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-----Original Message-----
From: Fife, Greg
Sent: Friday, 8 March, 2019 1:53 PM
To: Brozowski, George <brozowski.george@epa.gov>
Subject: NOLA. Lowerline radiation.

We are talking to the City's contractor,ARS, and are trying to set up a phone call for Monday. It looks like they are happy to share their data with and work with us.

Not that we will talk about it on the call but do have a suggestion for action level? I have an idea but I don't want to influence you right now.

Sent from my iPhone