PMTurkeyCOLPEm Resource

From: Comar, Manny

Sent: Wednesday, October 02, 2013 8:53 AM

To: TurkeyCOL Resource

Subject: FW: New GIS Maps and Data for Tech Reviewer

----Original Message----

From: Franzone, Steve [mailto:Steve.Franzone@fpl.com]

Sent: Wednesday, September 25, 2013 2:24 PM

To: Comar, Manny Cc: Walsh, Lisa

Subject: RE: New GIS Maps and Data for Tech Reviewer

My apologies, I had completely forgot to follow-up on this item. I will follow-up and let you know tomorrow.

Steve Franzone

NNP Licensing Manager - COLA

"With ordinary talent and extraordinary perseverance, all things are attainable." \sim Thomas Foxwell Buxton

561.694.3209 (office) 754.204.5996 (cell)

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----Original Message----
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From: Comar, Manny [mailto:Manny.Comar@nrc.gov]
Sent: Wednesday, September 25, 2013 2:19 PM

To: Franzone, Steve Cc: Walsh, Lisa

Subject: FW: New GIS Maps and Data for Tech Reviewer

Steve:

When is it possible to get this information.

Thanks

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----Original Message----
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From: Walsh, Lisa

Sent: Wednesday, September 25, 2013 12:36 PM

To: Minarik, Anthony; Comar, Manny

Subject: RE: New GIS Maps and Data for Tech Reviewer

Hi Manny,

During our visit to Turkey Point, the applicant showed an updated map of their boring plan during a powerpoint presentation on the first day. They provided us with a black and white copy of this map showing this updated boring plan, however the map is quite dirty from being in the field and my notes. I am organizing a presentation to our branch on our audit and would like to show the most up to date boring plan to help orient the group to the site and geotechnical tests conducted during our visit. Would it be possible for the applicant to provide an electronic copy of the most up to date boring plan (either as a PDF, image file, or powerpoint slide)?

I am also interested in viewing the boring plan map data in GIS. Would it be possible to also send GIS shapefiles of the bore hole locations and the digital file of the aerial photograph depicting the site? Rolando also mentioned to me that they had mapped lineaments (to investigate possible fault scarps) by examining a combination of LIDAR-derived elevation data and satellite and aerial photography. Is there a map of these lineaments that I could take a look at? A PDF version of would be ok, but I would also be interested in any shapefiles depicting lineaments, LIDAR, or aerial/satellite photographs used that is possible.

To simplify and clarify, here are the two things I am interested in getting from the applicant if possible:

- 1. Map showing updating boring plan
- 2. Any available GIS data for the site

Thanks, Lisa

Lisa S. Walsh, Ph.D.
Geophysicist (Seismologist)
U.S. Nuclear Regulatory Commission
NRO/DSEA/RGS1, T-7F15
301-415-5612

----Original Message-----From: Minarik, Anthony

Sent: Thursday, September 19, 2013 3:16 PM

To: Comar, Manny Cc: Walsh, Lisa

Subject: New GIS Maps and Data for Tech Reviewer

Manny,

Lisa had asked Steve and others during the site visit for updated GIS maps and data, perhaps you could interact with her to get a better idea of what she wants as my understanding is limited. In any event, she would like some of the geological info if it can be provided.

Anthony Minarik 301-415-6185

Office of New Reactors (NRO)
Division of New Reactor Licensing (DNRL)
AP1000 Projects Branch (LB4)

Normal Hours:

0600-1545: Mon-Thurs 0830-1615: Fri (W@H)



Hearing Identifier: TurkeyPoint_COL_Public

Email Number: 835

Mail Envelope Properties (377CB97DD54F0F4FAAC7E9FD88BCA6D00107CA30DBCA)

Subject: FW: New GIS Maps and Data for Tech Reviewer

Sent Date: 10/2/2013 8:52:47 AM **Received Date:** 10/2/2013 8:52:47 AM

From: Comar, Manny

Created By: Manny.Comar@nrc.gov

Recipients:

"TurkeyCOL Resource" <TurkeyCOL.Resource@nrc.gov>

Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files Size Date & Time

MESSAGE 3967 10/2/2013 8:52:47 AM

Options

Priority: Standard Return Notification: No

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Expiration Date: Recipients Received: