

Re: McGraw Edison Site

1 message

Cook, Dan <dan.cook@dnr.iowa.gov>
To: "Gary D. Anderson" <sheriff@appanoosecountysheriff.org>
Cc: "Johnson, Bradley" <Johnson.Bradley@epa.gov>, "Hull, Owens" <hull.owens@epa.gov>
Bcc: Dan Cook <dan.cook@dnr.iowa.gov>

Thu, May 19, 2022 at 11:59 AM

Good afternoon Gary,

EPA and Iowa DNR have reviewed the new proposed location for your radio tower and have determined the tower can be installed as proposed. This determination is based on the lower levels of groundwater contamination in the newly proposed area and the shallow depth of the footings for the tower.

If anything changes with the tower construction plans please let us know as soon as possible so we can complete our review in a timely manner.

If you have any questions please ask,

Dan



www.iowadnr.gov

DANIEL COOK | CPM
Environmental Specialist Senior
Solid Waste & Contaminated Sites Section
Iowa Department of Natural Resources
C: 515-537-4025
502 E. 9th Street, Des Moines, IA 50319



On Thu, May 19, 2022 at 9:40 AM Gary D. Anderson <sheriff@appanoosecountysheriff.org> wrote:

Thanks Dan. I appreciate it.

Gary D. Anderson, Sheriff
Appanoose County Sheriff's Office
PO Box 474
1125 W. Van Buren St.
Centerville, IA 52544
(641) 437-7100

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From: Cook, Dan [mailto:dan.cook@dnr.iowa.gov]
Sent: Thursday, May 19, 2022 08:14
To: Gary D. Anderson
Subject: Re: ***CAUTION***Re: McGraw Edison Site

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Good morning Gary

I sent the tower footing drawing to EPA for their review along with your new proposed location. As soon as they get back to me I will let you know what we came up with.

Dan



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DANIEL COOK | CPM
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On Tue, May 17, 2022 at 7:55 AM Gary D. Anderson <sheriff@appanoosecountysheriff.org> wrote:

Dan,

I have spoken to the communications company and shared your information with them. They indicated that they would like to move the tower to the west of the proposed location that I sent to you. Essentially they would just flip the site so that it was outside of the 1000 plume area. I have also attached a copy of the diagram that they provided me on the footings. Please let me know if this would be acceptable and meet your approval.

Thanks

Gary D. Anderson, Sheriff
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From: Cook, Dan <dan.cook@dnr.iowa.gov>
Sent: Monday, May 9, 2022 15:02
To: Gary D. Anderson <sheriff@appanoosecountysheriff.org>
Cc: Johnson, Bradley <Johnson.Bradley@epa.gov>; Hull, Owens <hull.owens@epa.gov>
Subject: ***CAUTION***Re: McGraw Edison Site

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I have attached the most recent trichloroethylene (TCE) groundwater plume map for your reference. If I have your location mapped correctly the tower would be located near the 1,000ug/L location. Getting completely out of the TCE plume would be the best but if you could get away from the area with 1,000ug/L that would make it easier to approve the location. Placing the tower anywhere in the plume can add significant cost to the project as well.



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On Mon, May 9, 2022 at 2:45 PM Gary D. Anderson <sheriff@appanoosecountysheriff.org> wrote:

Dan,

How far south would you suggest they move or if you can provide a map of areas that you could approve? I believe you have a drawing of where the new building is located on file.

Gary D. Anderson, Sheriff

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----- Original message -----

From: "Cook, Dan" <dan.cook@dnr.iowa.gov>
Date: 5/9/22 14:40 (GMT-06:00)
To: "Gary D. Anderson" <sheriff@appanoosecountysheriff.org>
Cc: "Johnson, Bradley" <Johnson.Bradley@epa.gov>, "Hull, Owens" <hull.owens@epa.gov>
Subject: Re: McGraw Edison Site

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Good afternoon Gary

Your proposed location would place the radio tower in an area with very high groundwater contamination (trichloroethylene is the main contamination of concern). The concern would be the deep footings needed for the tower intersecting the contaminated groundwater so, at first glance, this location is a tough call for us to approve.

Brad Johnson is the U.S.EPA project manager for the site and I copied him on this email so you have his contact information. Brad and I would make the final decision once we looked over the construction plans for the tower but I would suggest, if possible, you have a second choice more south in case we can't approve this location. The construction plan I would need is for the footings but Brad might need to see some additional drawings.

Dan



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On Mon, May 9, 2022 at 1:33 PM Gary D. Anderson <sheriff@appanoosecountysheriff.org> wrote:

Dan,

Appanoose County is in need of a new Radio Communications tower and they are taking bids for the construction of a new tower at the new Law Enforcement Center site. The tower would be a steel communications tower with a small communications self contained shelter for the radios at the base of the tower.

The tower would be located at the following location and we are inquiring if there would be any issues with the construction of the tower at this location.

Lat: [40-42-42.44717](#)

Long: 92-51-54.88853

Gary D. Anderson, Sheriff
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----- Original message -----

From: "Cook, Dan" <dan.cook@dnr.iowa.gov>
Date: 5/9/22 12:44 (GMT-06:00)
To: "Gary D. Anderson" <sheriff@appanoosecountysheriff.org>
Subject: Re: McGraw Edison Site

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Yes, I am the project manager. Your email was in my spam folder so I didn't see it until today.

Dan



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502 E. 9th Street, Des Moines, IA 50319



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On Thu, May 5, 2022 at 4:05 PM Gary D. Anderson <sheriff@appanoosecountysheriff.org> wrote:

Dan,

Are you the contact person for the McGraw Edison Contaminated Site in Centerville, IA?

Gary D. Anderson, Sheriff
Appanoose County Sheriff's Office
PO Box 474
1125 W. Van Buren St.
Centerville, IA 52544
(641) 437-7100

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