

**From:** Krueger, Sarah E - DNR  
**Sent:** Friday, November 6, 2020 2:20 PM  
**To:** Dombrowski, Frank J; Prasad, Narendra M; 'Staci Goetz (Staci.Goetz@ramboll.com)'; Brian Hennings (Brian.Hennings@ramboll.com)  
**Cc:** Rolfes, Sarah; Fitzpatrick, William - DNR  
**Subject:** Additional Evaluation for Wis. Adm. Code NR 700 ARARs at WPSC Green Bay MGP (ALT SF), BRRTS # 02-05-000254  
**Attachments:** WPS Green Bay Sample Areas.pdf

Good Afternoon Frank,

As we discussed over the phone earlier today, following review of the Upland RI Data Summary, the DNR had some areas that need additional evaluation and potentially additional sampling to address NR 700 series specific ARARs.

DNR recommends identifying areas that will require capping and evaluating the effectiveness of the current surface cover(s). Based on the data review, the existing cap may need to be expanded to include areas to the North, West and East.

- Areas of particular concern are the grass area between the parking lot and the Annex Building, and along the river and public trail, as outlined in the attached figure. As part of the evaluation, additional sampling of the current surface cover may be necessary to document that it meets the requirements for a direct contact cap.

Due to naphthalene present in the shallow soil approximately four times above the NAPL indicator level (reference [RR-800](#)) near the Annex, an additional soil gas sample should be collected between SG-401 and SG-402 near the SB-419 boring location, as shown in the attached figure.

I will send you a memo next week with the remainder of the comments pertaining to the NR700 rule series, and hope this information is helpful as you prepare for field work next week at the site.

Please let me know if you have any questions.

Thank you,  
Sarah

**We are committed to service excellence.**

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

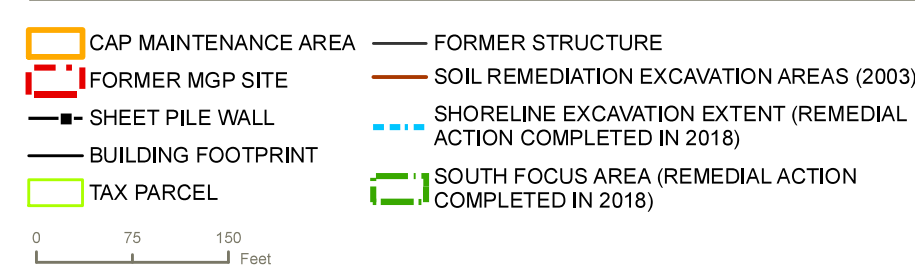
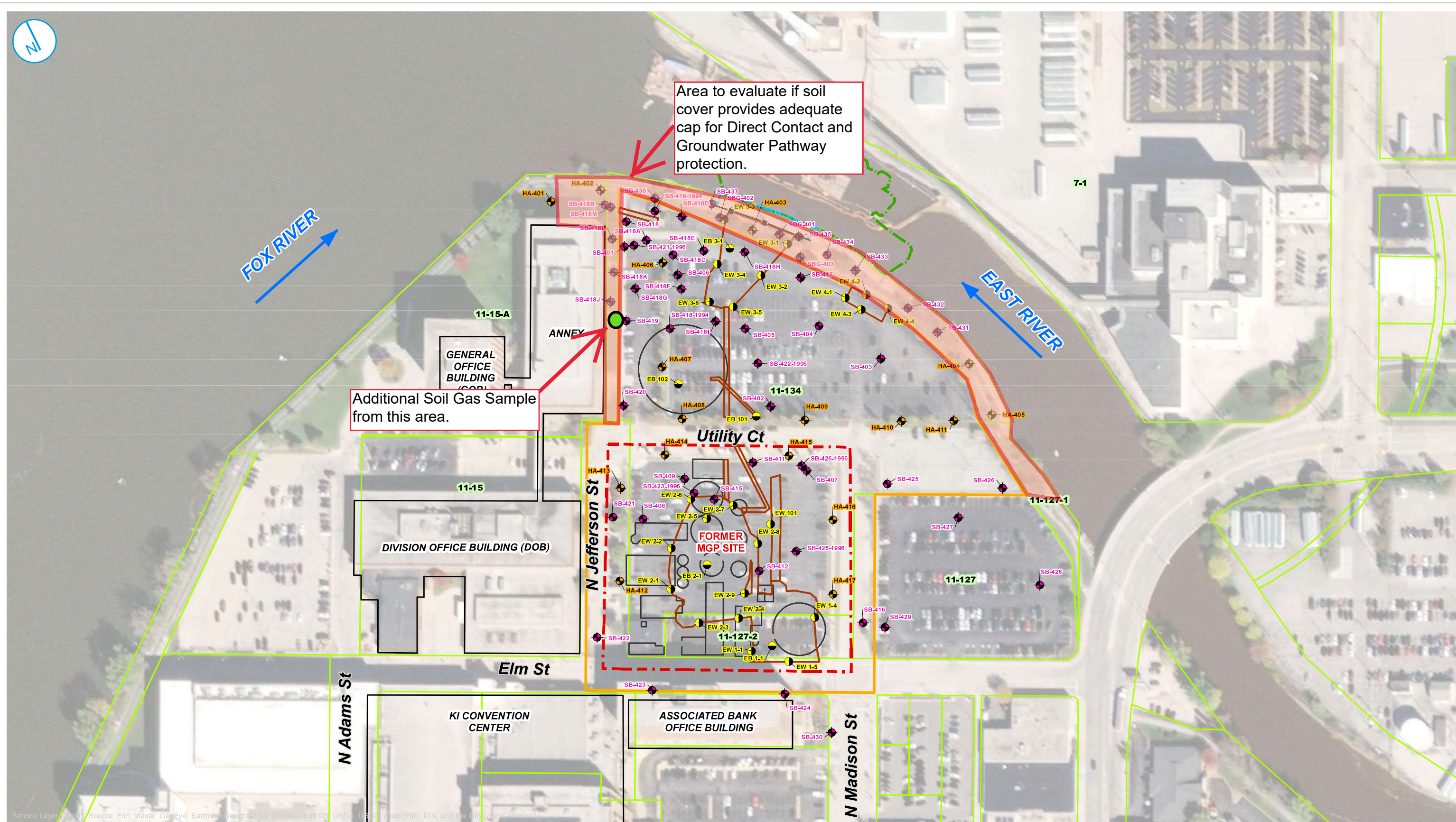
**Sarah Krueger, P.G.**

Contaminated Sediment Specialist  
Wisconsin Department of Natural Resources  
2984 Shawano Avenue, Green Bay WI 54313-6727  
Phone: (920) 510-8277  
[Sarah.Krueger@wisconsin.gov](mailto:Sarah.Krueger@wisconsin.gov)



[dnr.wi.gov](http://dnr.wi.gov)





**POST REMEDIATION SOIL SAMPLE LOCATION MAP**

**UPLAND REMEDIAL INVESTIGATION DATA SUMMARY REPORT**  
**FORMER GREEN BAY MANUFACTURED GAS PLANT**  
 WISCONSIN PUBLIC SERVICE CORPORATION  
 GREEN BAY, WISCONSIN