

**From:** Rozeboom, David B - DNR  
**Sent:** Wednesday, June 17, 2020 11:41 AM  
**To:** 'John Storlie'  
**Cc:** Randy Turtenwald (Turtenwaldr@cityoflacrosse.org); Ian Turner (turnerl@lseairport.com); LenzB@cityoflacrosse.org; Steve Osesek  
**Subject:** RE: WDNR BRRTS # 02-32-000065: La Crosse Wells 23 & 24 - SI Status Update  
**Attachments:** StatusUpdate\_SIWP\_Letter\_061720.pdf

John,

Thank you for the revised site investigation work plan. I appreciate your timely updates. The revisions are approved and I look forward to continued progress at this site.

**We are committed to service excellence.**

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

**Dave Rozeboom**

West Central Region Team Supervisor  
Remediation and Redevelopment Program  
Wisconsin Department of Natural Resources  
Phone: 715-215-2078  
[David.Rozeboom@wisconsin.gov](mailto:David.Rozeboom@wisconsin.gov)



---

**From:** John Storlie <[john.storlie@theosgrp.com](mailto:john.storlie@theosgrp.com)>  
**Sent:** Wednesday, June 17, 2020 8:40 AM  
**To:** Rozeboom, David B - DNR <[David.Rozeboom@wisconsin.gov](mailto:David.Rozeboom@wisconsin.gov)>  
**Cc:** Randy Turtenwald ([Turtenwaldr@cityoflacrosse.org](mailto:Turtenwaldr@cityoflacrosse.org)) <[Turtenwaldr@cityoflacrosse.org](mailto:Turtenwaldr@cityoflacrosse.org)>; Ian Turner ([turnerl@lseairport.com](mailto:turnerl@lseairport.com)) <[turnerl@lseairport.com](mailto:turnerl@lseairport.com)>; [LenzB@cityoflacrosse.org](mailto:LenzB@cityoflacrosse.org); Steve Osesek <[steve.osesek@theosgrp.com](mailto:steve.osesek@theosgrp.com)>  
**Subject:** WDNR BRRTS # 02-32-000065: La Crosse Wells 23 & 24 - SI Status Update

Dear Dave:

The attached letter provides an update on the site investigation activities for the La Crosse Wells 23 & 24 site. It also adjust the sampling locations at the 2001 Crash Site based on our field investigation of the location. On June 11, 2020, the City Council allocated funding for the site investigation, and the Board of Public Works is slated to review the change order for the work next Monday, June 22, 2020. In the meantime, we are collecting some pre-investigation blanks (decontamination water, supplies, PPE, hand auger) this week and scheduling a planning call with the driller.

We will continue to keep you informed of the schedule. As always do not hesitate to call me with any question you may have.

Thank you, and

Best regards,

*John*

**John Storlie, PG** | Principal Consultant | Managing Member

The OS Group, LLC

444 21<sup>st</sup> Street South | La Crosse, Wisconsin | 54601 | USA

Direct: +1 608 433 9389 | Mobile: +1 608 769 2433 | Fax: +1 608 433 9386

[john.storlie@theOSgrp.com](mailto:john.storlie@theOSgrp.com) | [www.theOSgrp.com](http://www.theOSgrp.com)



**CONFIDENTIALITY NOTICE:** The information contained in this email and attached document(s) may contain confidential information that is intended only for the addressee(s). If you are not the intended recipient, you are hereby advised that any disclosure, copying, distribution or the taking of any action in reliance upon the information is prohibited. If you have received this email in error, please immediately notify the sender and delete it from your system.

---

444 21<sup>st</sup> Street South · La Crosse, Wisconsin · 54601

June 17, 2020

David Rozeboom  
DNR Service Center  
1300 W Clairemont Ave.  
Eau Claire, WI 54701

**Re: Status Update and Site Investigation Work Plan Adjustments  
Municipal Wells 23 & 24, La Crosse, WI, WDNR BRRS # 02-32-000065**

Dear Mr. Rozeboom:

Coulee Environmental Solutions, a division of The OS Group, LLC (CES) has completed the metal detector survey of the 2001 Crash Site. Debris was found approximately 205 feet east northeast (approximately 282°) of the surveyed location based on the NTSB crash report. Photographs taken of the crash scene and on-site interviews with current and retired airport personnel who were present in 2001 at the scene were used to pinpoint the crash site where AFFF firefighting foam was applied to the jet plane debris. No airplane debris was found at the surveyed locations, which was based on information with limited quantitative detail.

The attached figure 8 depicts our revised soil boring and monitoring well locations at the 2001 Crash Site. We have not only translated the locations laterally, but we have also tightened the spacing of the down-gradient row of borings because the location of AFFF application is now better defined. Copies of selected photographs of the crash scene are also attached. Note that certain photos with landmarks that we used to pinpoint the crash site are not included because they depict human remains. Out of respect for the deceased and their families, we do not feel it is appropriate or necessary for those photos to be part of the public record.

Please call or email me with any question you may have.

Sincerely,  
Coulee Environmental Solutions



John C. Storlie, PG  
Principal Consultant  
Direct: 608-433-9389  
Cell: 608-769-2433

Attachments: Photos of Crash Scene  
Figure 8: 2001 Crash Site, Proposed Boring and Monitoring Well Locations, rev 60/03/20

cc: Randy Turtenwald, City Engineer & Director of Public Works, City of La Crosse  
Ian Turner, Airport Director, La Crosse Regional Airport

Photos of 2001 Crash Scene





**Figure 8: 2001 Crash Site**  
Proposed boring and monitoring well locations  
rev. 06/03/2020

2001 Crash Site - debris

~205 ft @ 282 degrees

Anticipated flow direction

Surveyed Crash Site - NTSB report

- Legend**
- 2001 Crash Site - debris
  - Deep Boring
  - Shallow Boring
  - Surveyed Crash Site - NTSB report
  - Water Table Monitoring Well

