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**From:** Conforti, Rich (DEQ) [CONFORTIR@michigan.gov]  
**Sent:** Monday, July 01, 2013 11:23 AM  
**To:** Tomka, Mike  
**Cc:** McCabe, John (DEQ); Rogers, Joseph (DEQ); Project Email Filing; Chatfield, Richard; Dave Favero  
**Subject:** RE: Draft Meeting Summary for June 11 2013, Former Peregrine ~COR-012636~  
~COR-012636~

Mike,

The summary looks good to us.

Thanks  
Rich

Richard A. Conforti, Jr., P.E.  
Environmental Engineer  
DEQ - OWMRP  
Phone: 517-241-2108  
Fax: 517-373-4797

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**From:** Tomka, Mike [<mailto:mtomka@crawlerworld.com>]  
**Sent:** Tuesday, June 25, 2013 1:15 PM  
**To:** Conforti, Rich (DEQ)  
**Cc:** McCabe, John (DEQ); Rogers, Joseph (DEQ); Project Email Filing; Chatfield, Richard; Dave Favero  
**Subject:** Draft Meeting Summary for June 11 2013, Former Peregrine ~COR-012636~

Please find attached a draft meeting summary for our June 11, 2013 meeting. Please review and revise, if appropriate.  
Thanks Mike

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**From:** Conforti, Rich (DEQ) [<mailto:CONFORTIR@michigan.gov>]  
**Sent:** Wednesday, June 12, 2013 9:18 AM  
**To:** Dave Favero  
**Cc:** Tomka, Mike; McCabe, John (DEQ); Rogers, Joseph (DEQ)  
**Subject:** RE: Presentation for Project Status Meeting, Former Peregrine ~COR-012636~

Yes, I will go through the documents and any notes that we have. I will provide you with any comments that we have not conveyed or let you know that we do not have any more comments on the documents.

Richard A. Conforti, Jr., P.E.  
Environmental Engineer  
DEQ - OWMRP  
Phone: 517-241-2108  
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**From:** Dave Favero [<mailto:dfavero@racertrust.org>]  
**Sent:** Wednesday, June 12, 2013 8:51 AM  
**To:** Conforti, Rich (DEQ)  
**Cc:** Tomka, Mike  
**Subject:** RE: Presentation for Project Status Meeting, Former Peregrine ~COR-012636~

Agreed. However, one point that I failed to get clarified yesterday. Do you expect to complete any further review of the documents we submitted to the MDEQ in August 2010? Our hope is that if there are any other comments from review of those reports we would like to know as soon as practical so we can get those addressed in the next couple of years while the routine groundwater monitoring is being performed.

Thanks,  
David Favero  
Deputy Cleanup Manager - Michigan

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**From:** Conforti, Rich (DEQ) [<mailto:CONFORTIR@michigan.gov>]  
**Sent:** Wednesday, June 12, 2013 7:21 AM  
**To:** Dave Favero  
**Cc:** Tomka, Mike  
**Subject:** RE: Presentation for Project Status Meeting, Former Peregrine ~COR-012636~

Good morning Dave and Mike,

Thank you for meeting with us yesterday. I believe it was a productive meeting. I have attached the meeting attendance sheet for your records.

Rich

Richard A. Conforti, Jr., P.E.  
Environmental Engineer  
DEQ - OWMRP  
Phone: 517-241-2108  
Fax: 517-373-4797

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**From:** Tomka, Mike [<mailto:mtomka@croworld.com>]  
**Sent:** Tuesday, June 11, 2013 6:24 AM  
**To:** Conforti, Rich (DEQ)  
**Cc:** Dave Favero ([dfavero@racertrust.org](mailto:dfavero@racertrust.org)); Anthony Finch; Project Email Filing  
**Subject:** Presentation for Project Status Meeting, Former Peregrine ~COR-012636~

Rich, please find attached a copy of the presentation we have prepared for today's meeting at 1:30pm. Please forward on to others as you see fit. We are bringing hard copies also.  
Thanks Mike

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**Michael Tomka, P. Eng., P.E.**  
**Conestoga-Rovers & Associates (CRA)**

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**Project Status Meeting  
RACER Trust – Coldwater Road Industrial Land  
Meeting Summary**

**Location:** MDEQ Offices, Lansing

**Date:** Tuesday, June 11, 2013

**Time:** 1:30 p.m. to 3:30 p.m.

**Attendance:** MDEQ – Richard Conforti, Joe Rogers, John McCabe, William Yocum  
RACER – Dave Favero  
CRA – Michael Tomka

**The following presents a synopsis of the meeting**

**Discussion Items:**

- RACER and CRA presented prepared materials (attached)
- MDEQ provide a copy of the sign in sheet (attached)
- MDEQ agreed that the CA725 appears acceptable and that MDEQ would complete the CA725 documentation. **CRA to provide MDEQ with editable adobe file.**
- RACER has proposed grouting the 3 locations where utilities cross the property line that potentially act as migration pathways for water with impacts that exceed drinking water criteria. MDEQ agrees with concept but has requested additional details. MDEQ inquired whether water if water levels behind the grouting would be monitored. Piezometers will be installed on the RACER property side of the grouting to allow for water level monitoring. **RACER will prepare and submit an interim measures work plan for the work.**
- The recent investigation resulted in only one sewer water sample being collected (storm sewer near BH-112) as no flow was observed (dry conditions) in either the sanitary or storm sewers near BH-101 (Coldwater Road). The sewers at the RACER property boundary will continue to be monitored periodically for flow. An additional sewer location downstream of the adjacent RACER landfill will also be monitored at the same time. If flow is present in the sewers, samples will be collected at both locations. **RACER will prepare and submit a monitoring plan.**
- The monitoring plan will also include groundwater monitoring. MDEQ requested quarterly monitoring for a minimum of 3 years. Initial sampling at any location would be for a longer analyte list to confirm chemicals of concern, after which the analyte list will be refined (e.g. samples from OBG MW-9 and MW-10 will be sampled for a longer list initially since they have only been analyzed for lead and manganese).
- The monitoring plan will also include deep monitoring well PFW-1 for arsenic. Concentrations for arsenic at this location show an increasing trend and even though the

concentrations are below site-specific background, the concentrations are approaching background. MDEQ suggested RACER might want to contact local drinking water program staff to verify water quality (i.e. is it high in arsenic) in the area and confirm users (i.e. shallow and drift, private and well fields). The 2003 GWNIAA report may also have some relevant information regarding water use and quality. MDEQ understands that a trailer park close to the site has their own water supply and a study may exist that could provide additional information.

- The additional monitoring is still considered part of the investigation. Following completion of the investigation in accordance with the monitoring plan, a supplement to the August 2010 RFI Report would be prepared and submitted. It was agreed that the August 2010 RFI Report will not be revised and resubmitted. The content of the supplemental document would be all the data collected since the submittal of the RFI Report in August 2010. In addition, the supplement would re-state the conclusions and recommendations from the RFI Report (i.e. status of soils, etc.).
- Following submittal of the supplemental RFI document, then a CMS/CMP would be prepared and submitted. It is expected that deed restrictions will be included as part of the CMS/CMP.
- RACER may place the deed restrictions prior to the CMS/CMP. MDEQ indicated that if RACER utilizes the MDEQ template with no substantive changes, the MDEQ review is quick (2-3 weeks) as the Attorney General does not need to review it. It is expected that it will include prohibitions on potable water use, only allowing industrial land use, and proper soil management and health and safety requirements for intrusive work. MDEQ supports RACER proceeding with placing restrictions.
- RACER will review existing potable well requirements for both state and local restrictions that may apply, if any.
- It was discussed and agreed that the final remedy for the site likely includes deed restrictions (prohibiting groundwater use as potable and continued industrial land use), limited groundwater monitoring, and possibly maintaining surficial cover (not impermeable but maintain a percentage of the existing cover)
- The RACER responses dated May 17, 2013 on the MDEQ comments dated April 23, 2013 on the RACER Groundwater Quality Analysis dated February 1, 2013 were discussed and resolved as follows (with the acceptance of these minutes, no additional correspondence is anticipated regarding responses or comments discussed at the meeting other than new comments on new submittals):
  - As stated above, a supplement to the August 2010 RFI Report will be submitted after the completion of additional groundwater monitoring that will be proposed by RACER in a work plan. The additional groundwater monitoring will include a minimum of 3 years of quarterly monitoring and will include all the groundwater monitoring plan components discussed above.
  - The Flint Public Library will be utilized as the repository for Site documents. If a branch exists closer to the Site, it may be utilized instead.
  - Additional horizontal delineation will be completed in the vicinity of OBG MW-10 as proposed in the May 17, 2013 RACER response. The scope of work will be presented in the proposed groundwater monitoring plan to be developed.

- Monitoring wells will be abandoned following receipt of MDEQ approval.
  - RACER will prepare a work plan for the utility corridor grouting that will also include piezometers on the upgradient side of the grout.
- Per e-mail correspondence following the meeting, MDEQ indicated it would provide all other comments they have regarding the documents submitted to MDEQ in August 2010.

**Action Items:**

- CRA to provide MDEQ with editable Adobe file for CA725.
- RACER will prepare and submit an interim measures work plan for the utility corridor work.
- RACER will prepare and submit a groundwater monitoring plan.
- RACER may prepare and submit proposed deed restrictions.
- RACER will prepare and submit a budget amendment to cover the utility corridor work and groundwater monitoring.
- MDEQ to provide comments to RACER regarding documents submitted to MDEQ in August 2010.