

54520 Northern Avenue Unit A South Bend, IN 46635 Main: 574-287-2282 wspgroup.com/usa pbworld.com/usa

January 10, 2017

United States Environmental Protection Agency Region 5, Superfund Division 77 West Jackson Boulevard (SR-6J) Chicago, Illinois 60604

Attn: Ms. Jenny Davison

Remedial Project Manager

Superfund Division

Re:

Monthly Progress Report for December, 2016 Beck's Lake NPL Site / LaSalle Park Area

WSP/Parsons Brinckerhoff Project No. 186103-3735

Dear Ms. Davison:

On behalf of the City of South Bend and Honeywell International Inc., WSP I Parsons Brinckerhoff is pleased to submit the Monthly Progress Status Report for the December 2016 reporting period as required by the Consent Order dated October 2, 2015.

Please contact the undersigned should you have any questions.

Sincerely,

Richard T. Brown, CHMM

Project Coordinator

Encl

CC:

Steven D. Murray, CPG Amec Foster Wheeler Chuck Geadelmann, Honeywell International, Inc. Stephen A. Studer, Esq. Krieg DeVault LLP Kerry A. Dziubek, Esq. Arnold & Porter LLP Cristal C. Brisco, Esq., City of South Bend Anne Fuchs, City of South Bend

MONTHLY PROJECT STATUS REPORT FOR DECEMBER 2016

BECK'S LAKE NPL SITE / LA SALLE PARK AREA

1.0 PROJECT STATUS AND PROGRESS TO DATE

- Geophysical survey completed.
- Sled hill investigation, sample collection, laboratory analysis, and validation completed.
- Beck's Lake water and sediment sample collection, laboratory analysis, and validation completed.
- Expedited Area (Charles Black Recreation Center) investigation, sampling, and laboratory analyses completed; all data validated.
- Surface soil sampling throughout the entire park completed; laboratory analyses completed; all data validated.
- Subsurface soil borings and sampling of soil and groundwater throughout the entire park completed; laboratory analyses completed; data validation 60% complete.
- Soil gas vapor point installation completed; sampling completed; laboratory analyses completed; all data validated.
- Monitor well installation completed; monitor well sampling and gauging completed; laboratory analyses completed; data validation 50% complete.
- All monitor wells (including two installed by others), vapor wells, and staff gauge surveyed by licensed land surveyor.
- Data Evaluation Summary Report for the Expedited Area completed and submitted.

2.0 **SUMMARY OF RELEVANT FINDINGS**

The Data Evaluation Summary Report for the Expedited Area was completed and submitted to U.S. EPA on November 30, 2016.

The following laboratory reports were sent to USEPA and IDEM on December 13, 2016.

T16I112	Full QC report
T16I112	Validator report - groundwater grab samples
T16I113	Validator report – soil borings
T16I159	Asbestos
T16I159	Validator report – soil borings
T16l304	Asbestos
T16I304	Full QC report

T16l423	Asbestos
T16I423	Full QC report
T16I424	Asbestos
T16l424	Full QC report
T16l425	Full QC report
T16I509	Asbestos
T16I509	Full QC report (revised)
T16J312-J383	Full QC report
T16K076	Full QC report (revised)
T16l299	Validator report – soil borings
T16I303	Validator report – soil borings
T16I304	Validator report – soil borings
T16K076	Validator report - vapor

3.0 SUMMARY OF CHANGES MADE TO FIELD ACTIVITIES

None this reporting period.

4.0 <u>SUMMARY OF DIFFICULTIES ENCOUNTERED</u>

None this reporting period.

5.0 <u>SUMMARY OF ACTION TAKEN TO RECTIFY DIFFICULTIES</u>

None required this reporting period.

6.0 SUMMARY OF ACTIVITIES TO BE PERFORMED IN JANUARY 2017

- Preparing Remedial Investigation report for Expedited Area; waiting to implement EPA comments on EA DESR
- Preparing LPA Data Evaluation Summary Report
- Data validation on-going

7.0 KEY PERSONNEL CHANGES

There have been no key personnel changes during the reporting period.

8.0 <u>DEVIATIONS FROM THE PROPOSED SCHEDULE</u>

A letter dated December 14, 2016 was submitted to USEPA explaining the anticipated completion of data validation on February 1, 2017 and a delivery date of the LPA DESR report 60 days later (April 4, 2017) in accordance with the approved Work Plan schedule.