



RELEASE AMENDMENT FORM

3 - 35355

A. RELEASE OR THREAT OF RELEASE LOCATION:

1. Release Name/Location Aid: GALLOWES HILL PARK

2. Street Address: 50 PROCTOR STREET

3. City/Town: SALEM 4. ZIP Code: 019700000

B. THIS FORM IS BEING USED TO: (check all that apply)

1. Date of Response(s): 7/29/2019 Start Time : 09:00 ☒ AM ☐ PM
(mm/dd/yyyy) (hh:mm)

2. Record Field Visits:

- ☐ a. Initial Compliance Field Response – Announced ☐ d. Compliance Field Response – Unannounced
- ☐ b. Initial Compliance Field Response – Unannounced ☐ e. Follow-up or Other Field Response
- ☐ c. Compliance Field Response – Announced ☐ f. Field Response - Direct Oversight

3. Record an Activity:

- ☐ a. Follow-up Office Response ☒ b. Meeting with PRP or PRP Representative

4. Record IRA Activities (also complete Section D, if applicable):

- ☐ a. IRA Assessment Only ☐ e. IRA Written Plan Approved
- ☐ b. IRA Oral Plan Approved ☐ f. IRA Written Plan Denied
- ☐ c. IRA Oral Plan Denied and/or Request for Written Plan ☐ g. Imminent Hazard Termination Approved
- ☐ d. IRA Oral Modified Plan Approved

5. Record IRA Department (IRA-D) Oversight Activities:

- ☐ a. IRA-D Work Started ☐ d. IRA-D Modification Plan Recorded
- ☐ b. IRA-D Assessment Only ☐ e. IRA-D Work Completed
- ☐ c. IRA-D Plan Recorded

6. Record URAM Activities:

- ☐ a. Notice of Intent to Conduct a URAM ☐ c. URAM Notification of a Previously Existing RTN
- ☐ b. URAM Work Started

- ☐ 7. Correct or Add **Data to WSC Database** otherwise not specified on this form. (Record in Section F)
- ☐ 8. Identify or Update a **PRP or Other Person Associated with Release** (Fill out Section C)
- ☐ 9. **Record Other Staff Activities** not specified above. (Record in Section F)



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C. PRP OR OTHER PERSON ASSOCIATED WITH RELEASE:

1. Check all that apply: ☐ a. change in contact name ☐ b. change of address ☐ c. new person associated with release

2. Name of Organization: TIGHE & BOND INC

3. Contact First Name: TODDD 4. Last Name: KIRTON

5. Street: 446 MAIN ST 6. Title: SENIOR HYDROGEOLOGIST

7. City/Town: WORCESTER 8. State: MA 9. ZIP Code: 016080000

10. Telephone: 5087542201 11. Ext: 12. EMail:

13. Relationship of Person to Release: ☐ PRP ☒ OTHER c. Type(e.g. Current Owner): Consultant for PRP Not an LSP

☐ 14. No Person associated with activity specified in Section B.

D. ENTER ORAL RESPONSE ACTION PLAN (if applicable): (check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> 1. Assessment and/or Monitoring only | <input type="checkbox"/> 6. Temporary Evacuation or Relocation of Residents |
| <input type="checkbox"/> 2. Temporary Covers or Caps | <input type="checkbox"/> 7. Product or NAPL Recovery |
| <input type="checkbox"/> 3. Deployment of Absorbent or Containment Materials | <input type="checkbox"/> 8. Fencing and Sign Posting |
| <input type="checkbox"/> 4. Temporary Water Supplies | <input type="checkbox"/> 9. Groundwater Treatment Systems |
| <input type="checkbox"/> 5. Structure Venting Systems | <input type="checkbox"/> 10. Soil Vapor Extraction |

☐ 11. Check here if modifying amount of authorized excavated soils:

Amount not to exceed ☐ cubic yards ☐ tons

☐ 12. Other Response Actions

Describe:

E. MassDEP STAFF AND FORM PREPARER:

1. MassDEP Staff: JOHNSON ERIK ☐ b. Check here, if Unassigned (or staff name not applicable)

2. Preparer Signature: ERIK JOHNSON 3. Date : 8/1/2019
(mm/dd/yyyy)



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F. DESCRIPTION OF ACTIVITIES RECORDED BY THIS FORM:

AT 9:00 AM ON MONDAY JULY 29 2019, ERIK JOHNSON AND CHRIS PYOTT FROM MASSDEP NERO'S BWSC BROWNFIELDS PROGRAM MET WITH TOM DEVINE AND DOMINICK PANGALLO FROM THE CITY OF SALEM, LSP TODD KIRTON OF TIGHE AND BOND, AND JOHN MCKEOWN, TED BAZENAS, AND KATE MELANSON FROM THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) TO DISCUSS RESULTS FROM A MAY 2019 EPA REMOVAL PROGRAM SOIL SAMPLING EVALUATION ON SEVEN RESIDENTIAL PARCELS ADJACENT TO GALLOWS HILL PARK. THE EASTERN PORTION OF GALLOWS HILL PARK WAS CLOSED IN MARCH 2018 AFTER ELEVATED CONCENTRATIONS OF HEAVY METALS WERE IDENTIFIED IN SURFACE SOILS. THE MEETING, WHICH STARTED IN THE GALLOWS HILL PARK PARKING LOT, ALSO PROVIDED AN OPPORTUNITY FOR THE REPRESENTATIVES PRESENT TO DISCUSS POTENTIAL REMEDIAL ACTION LOGISTICS IN THE COMING MONTHS.

THE EPA EXPLAINED THAT THREE OF THE SEVEN PROPERTIES EVALUATED, ALL LOCATED ON LANGDON STREET, CONTAINED ARSENIC SOIL CONCENTRATIONS HIGHER THAN THE EPA REMOVAL MANAGEMENT STANDARD AND WOULD BE INTERNALLY RECOMMENDED FOR REMEDIAL ACTION AS SOON AS NEXT WEEK. MEETING ATTENDANTS PROCEEDED TO WALK THE THREE TARGETED RESIDENTIAL PROPERTIES AND REVIEWED MOBILIZATION/STAGING ISSUES, EXCAVATION LOGISTICS, PROPOSED RESTORATION DETAILS, AND NECESSARY COMMUNICATIONS MOVING FORWARD. THE EPA ANTICIPATES MOBILIZING IN MID TO LATE AUGUST 2019 TO BEGIN REMOVAL ACTIONS.

AT THE MEETING, MASSDEP REQUESTED FURTHER ASSESSMENT WITHIN AN AREA OF A DRAINAGE SWALE BEHIND SEVERAL RESIDENTIAL PROPERTIES ALONG POPE STREET TO THE NORTH. HISTORICAL RESEARCH INDICATES THIS SWALE RUNS IN THE SAME FLOW PATH AS A FORMER BROOK WHICH RAN THROUGH THE GALLOWS HILL PARK PROPERTY WHEN IT WAS BEING OPERATED AS A LEATHER CURRIER, REPRESENTING A POTENTIAL HISTORICAL OFF-SITE MIGRATION PATHWAY. MEETING ATTENDANTS VISUALLY OBSERVED THE CURRENT CONDITION OF THE SWALE, WHICH IS CULVERTED BENEATH PROCTOR STREET AND DAYLIGHTS FOR AN APPROXIMATELY 35-FOOT STRETCH STARTING ROUGHLY 90 FEET NORTHWEST OF PROCTOR STREET. THE CITY AGREED TO PREPARE A SCOPE OF WORK FOR THE EVALUATION. THE EPA EXPLAINED THAT IT WOULD BE PRUDENT TO PERFORM THE ADDITIONAL ASSESSMENT AS SOON AS POSSIBLE, AS THEY COULD POTENTIALLY SUPPORT REMEDIAL ACTION IF THEY WERE ALREADY MOBILIZED AT THE SITE.

THE SITE MEETING ENDED AT APPROXIMATELY 10:30 AM.

☐ Check here if additional information is provided in an attachment.