

HALEY & ALDRICH, INC. 465 Medford St. Suite 2200 Boston, MA 02129 617.886.7400

20 June 2018 File No. 129379-009

U.S. Environmental Protection Agency Office of Ecosystem Protection 5 Post Office Square – Suite 100 (OEP06-01) Boston, Massachusetts 02109-3912

Attention: EPA/OEP RGP Coordinator

Subject: Submittal of Notice of Change (NOC)

NPDES Remediation General Permit (RGP) #MAG910724

Temporary Construction Dewatering Western Ave Utility Crossing & Package E

Harvard University Allston, Massachusetts

Ladies and Gentlemen:

On behalf of our client, the President and Fellows of Harvard College acting by and through Harvard Engineering and Utilities (E&U) and Harvard Capital Projects (HCP), Haley & Aldrich, Inc. (Haley & Aldrich) is submitting this Notice of Change (NOC) for notification of an extended discharge interruption and change of administrative information. The purpose of this letter is to provide supplemental information for submission of this NOC.

Interruption of discharge started on 22 December 2017 due to the completion of the Western Avenue Utility Crossing portion of the project. The Package E portion of the project (added to the Authorization to Discharge in a Notice of Change submitted to the Environmental Protection Agency on 5 February 2018, is tentatively planned to restart in June 2018, which will be an interruption in discharge of greater than 90 days. As discussed with your office, following restart of temporary construction dewatering, compliance sampling will consist of a one-time sampling of the influent and effluent on the first day of discharge and one additional sampling of the influent and effluent within the first week of discharge, pursuant to NPDES Permit No. MAG910000 Section 4.3.1.a.i. Sampling will continue on a monthly basis thereafter.

Additionally, this NOC serves to update the contact for the President and Fellows of Harvard College. The new contact is Danny Rico, Senior Project Manager, as listed on the attached form.

Environmental Protection Agency (EPA) Region 1 20 June 2018 Page 2

Sincerely yours,

HALEY & ALDRICH, INC.

Beck J. Straley Project Manager

Attachment

Notice of Change

G:\129379 - Harvard Science and Engineering Complex Env\Scope 7- Package E_N Academic Way\NPDES RGP - NOC\NOC\90 day downtime\2018-0620-HAI-Package E-Notice of Change Letter_F.docx



II. Suggested Format for the Remediation General Permit Notice of Change (NOC)

A. General site information

1. NPDES permit number assigned by EPA:				
Name of site: Western Ave Utility Crossing Tunnel and Package E	Site address: 201 Western Avenue Street: Western Avenue & North Harvard Street			
	City: Allston		State: MA	Zip: 02134
President and Fellows of Harvard College (Harvard) acting by and through Harvard Engineering and Utilities (E&U) and Harvard Captial Projects (HCP) Owner is (check one): □ Federal □ State/Tribal ☑ Private □ Other, if so, describe:	Contact Person: Danny Rico, Senior Project Manager			
	Telephone: 617-495-9831	Email: danny_rico@harvard.edu		
	Mailing address: 1350 Massachusetts Avenue, 901 Street:			
	City: Cambridge		State: MA	Zip: 02138
4. Site operator, if different than owner Bond Brothers	Contact Person: John Harmon, Senior Project Manager			
	Telephone: 617-394-6295	Email: jharmon@bondbrothers.com		ndbrothers.com
	Mailing address: Street: 145 Spring Street			
5 Disabagas identifications	City: Everett	1717		Zip: 02149
5. Discharge identification: 42.338506, -71.122940	Discharge location: Outfalls: SD0038 & SD001	Receiving water(s): Charles River		
42.364299, -71.117548				

B. Type of change(s) requested

Requested change (check all that apply):				
	1. Request for reduction in monitoring requirements to no less than once per year, based on monitoring data attached in accordance with Appendix IV, Part 2 instructions. Written approval by EPA is required for this change to be effective.			
	i. Influent monitoring requirement reduction based on monitoring data for six (6) consecutive months and ten (10) samples.			
	ii. Effluent monitoring requirement reduction based on monitoring data for six (6) consecutive months and ten (10) samples that are in compliance with the RGP effluent limitations, and data and BMP requirements.			
	2. Request for site-specific effluent flow limitation, which will not exceed 1.0 MGD or the design flow of the treatment system, or site-specific monitoring requirement that eliminates flow meter requirement based on written rationale attached in accordance with Appendix IV, Part 2 instructions. Written approval by EPA is required for this change to be effective.			
	3. Request for a change in pH range approved by NHDES, based on supporting documentation attached in accordance with Appendix IV, Part 2 instructions. Written approval by EPA is required for this change to be effective.			
	4. Request for change in authorized pollutants or pollutant parameters, based on monitoring data attached in accordance with Appendix IV, Part 2 instructions. This type of change requires written approval by EPA. Additional effluent limitations and/or monitoring requirements may apply.			
	5. Request to discharge chemical(s) and/or additive(s) that were not disclosed in the NOI submitted for the site, based on written rationale and/or monitoring data attached in accordance with Appendix IV, Part 2 instructions. Written approval by EPA is required for this change to be effective.			
X	6. Change to administrative information. Supporting documentation is attached in accordance with Appendix IV, Part 2 instructions.			
	7. Notification of a change in discharge location. The receiving water information submitted with the NOI for the site remains unchanged. Supporting documentation is attached in accordance with Appendix IV, Part 2 instructions.			
	8. Notification of a change in activity area. The receiving water information submitted with the NOI for the site and the operator named in the authorization to discharge remain unchanged. Any change in treatment or discharge location are also included in the NOC, or are unchanged. Supporting documentation is attached in accordance with Appendix IV, Part 2 instructions.			
	9. Notification of a change to a treatment system or process that adds or removes any major component. Supporting rationale is attached in accordance with Appendix IV, Part 2 instructions.			
X	10. Notification of a temporary cessation of discharge greater than 90 days. Supporting rationale is attached in accordance with Appendix IV, Part 2 instructions.			

C. Certification requirement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.					
Notification provided to the appropriate State, including a copy of this NOC.	Check one: Yes ⋈ No □				
Notification has been provided to the municipality in which the discharge is located, including a copy of this NOC, if requested. Both BWSC and DCR have been notified.	Check one: Yes ☒ No □				
Notification has been provided to the owner of a private or municipal storm sewer system, if such system is used for site discharges, including a copy of this NOC, if requested.	Check one: Yes □ No □ NA 🛣				
Signature: Date	e: 6/21/18				
Print Name and Title: Danny Rico, Senior Project Manager	general de ji eneg				

C. Certification requirement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.				
Notification provided to the appropriate State, including a copy of this NOC.	Check one: Yes ▼ No □			
Notification has been provided to the municipality in which the discharge is located, including a copy of this NOC, if requested. Both BWSC and DCR have been notified.	Check one: Yes 🌂 No □			
Notification has been provided to the owner of a private or municipal storm sewer system, if such system is used for site discharges, including a copy of this NOC, if requested.	Check one: Yes □ No □ NA 🕱			
Signature:	te: 6/21/18			
Print Name and Title: John Harmon, Senior Project Manager				