

## State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION Contaminated Site Remediation & Redevelopment *Remediation Review Element Bureau of Remedial Action Permitting* 401 E. State Street P.O. Box 420 Mail Code 401-05S Trenton, NJ 08625-0420 Phone: (609) 984-2990 SHAWN M. LATOURETTE Commissioner

June 9, 2023

Benny Dehghi, Director Global Remediation Honeywell International, Inc. 115 Tabor Road Morris Plains, NJ 07950

Benny Dehghi, Director Remediation Design and Construction Bayfront Redevelopment, LLC 115 Tabor Road Morris Plains, NJ 07950

Kim Fields, Authorized Manager JERSEY CITY FIELDS LLC 550 SE 5th Avenue, Apt. 304S Boca Raton, FL 33432

RE: Ground Water Remedial Action Permit Modification Site: Hudson County Chromate 117 A/K/A: Study Area 5 – Site 117, Former Ryerson Steel, Joseph T Ryerson & Son Inc Address: 440 Route 440 City: Jersey City County: Hudson SRP Program Interest #: 008809 Ground Water Remedial Action Permit #: RAP210003 Block: 26101 Lot: 1.01, 1.02

Dear Mr. Dehghi and Ms. Fields:

Enclosed is a Ground Water Remedial Action Permit Modification issued pursuant to the Site Remediation Reform Act, 58:10C-1 <u>et seq</u>. and the Administrative Requirements for the Remediation of Contaminated Sites at N.J.A.C. 7:26C-1 <u>et seq</u>. This permit becomes effective on 06/13/2023. Please

PHIL MURPHY Governor

SHEILA OLIVER Lt. Governor note the referenced permit and program interest numbers and refer to them when corresponding with the Department.

This modification is being issued due to a change in ground water sampling frequencies and parameters.

The enclosed permit requires the permittee to conduct monitoring, maintenance and evaluation for compliance and effectiveness of the remedial action and its associated institutional control. The permit establishes requirements necessary for demonstrating that the remedial action and control continue to be protective of public health, safety and the environment.

### Annual Fees

Please be aware that there are annual fees associated with this permit in accordance with N.J.A.C. 7:26C-4.6. These annual permit fees will be handled by invoicing the fee billing contact we have on record:

Maria Kaouris, Director Chromium Remediation HONEYWELL INTERNATIONAL INC 115 Tabor Road Morris Plains, NJ 07950 Phone: (973) 455-3302 Email: maria.kaouris@honeywell.com

Any changes to this contact should be brought to the Department's attention. Changes to fee billing contacts are updates and are not considered modifications to the permit.

The Department looks forward to future continued cooperation in working together to provide a healthy environment for the citizens of New Jersey and to protect its resources. Going forward, questions or comments regarding this permit should be addressed to Robert Steinhagen with the Bureau of Remedial Action Permitting at <u>Robert.Steinhagen@dep.nj.gov</u> or (609) 633-1472.

Sincerely,

Lynne Mitchell, Assistant Director Remediation Review Element

Enclosure

c: Municipal Clerk, Jersey City SeanG@jcnj.org

Jersey City Health and Human Services healthierjc@jcnj.org

Hudson County Register djennings@hcnj.us

Hudson Regional Health Commission adequina@hudsonregionalhealth.org

Dennis Nagg Dennis.nagg@wsp.com

#### New Jersey Department of Environmental Protection



Bureau of Remedial Action Permitting 401 East State Street P.O. Box 420 Mail Code 401-05S Trenton, NJ 08625-0420 Phone: (609) 984-2990

## GROUND WATER REMEDIAL ACTION PERMIT MODIFICATION Active Groundwater Active Treatment

The New Jersey Department of Environmental Protection hereby grants you a Remedial Action Permit Modification pursuant to N.J.S.A. 58:10C-1 et seq. and N.J.A.C. 7:26C-1 et seq. for the facility/activity named in this document. This permit is the regulatory mechanism used by the Department to help ensure your remedial action will be protective of human health and the environment.

This permit establishes the monitoring, maintenance, and evaluation requirements for determining the effectiveness of an on-going ground water remediation. The monitoring program for this site shall be consistent with the attached Ground Water Monitoring Plan. A Classification Exception Area/Well Restriction Area (CEA/WRA) has been established for the site and is consistent with the attached CEA/WRA Fact Sheet.

## Site: Hudson County Chromate 117 – Bedrock Groundwater A/K/A: Study Area 5 – Site 117, Formal Ryerson Steel

Facility Address:	<u>SRP PI #:</u> 008809
440 Route 440 Jersey City, NJ 07302 Hudson County	Permit #: RAP210003 Modification Issuance Date: 06/09/2023
	Effective Date: 06/13/2023
Person Responsible for Conducting the Remediati	
Benny Dehghi, Director Global Remediation Honeywell International, Inc. 115 Tabor Road Morris Plains, NJ 07950 Phone: (310) 512-2296 Email: maria.kaouris@honeywell.com	
Property Owner - Co-Permittee:	
Benny Dehghi, Director BAYFRONT REDEVELOLPMENT LLC 115 Tabor Road Morris Plains, NJ 07950 Phone: (310) 512-2296 Email: william.hague@honeywell.com	
Kim Fields, Authorized Manager JERSEY CITY FIELDS LLC 550 Se 5th Avenue, Apt. 304s Boca Raton, FL 33432 Phone: (561) 465-3140 Email: Kim@fields-realty.com	

SRP PI #: 008809 Ground Water Remedial Action Permit #: RAP210003

## I. Authority

# The Department is issuing this permit in accordance with N.J.S.A. 58:10C-1 <u>et seq.</u> and N.J.A.C. 7:26C-1<u>et seq.</u>

### **II. Permit Requirements**

### A. GROUND WATER MONITORING REPORTING AND REQUIREMENTS

1. Reporting Requirements

a. The permittee shall submit a monitoring report in accordance with the schedule in the attached Ground Water Monitoring Plan. Submit the monitoring report with the Remedial Action Protectiveness/Biennial Certification Form biennially from the effective date of this permit. [N.J.A.C. 7:26C-7.9(a)]

b. The permittee shall retain a Licensed Site Remediation Professional (LSRP) for the Ground Water Remedial Action Permit until the remedial action is no longer needed to protect the public health and safety and the environment, and until all unrestricted use remediation standards are met. The LSRP must be retained to operate, maintain, and monitor the institutional and/or engineering controls at the site, to ensure that the remedial action remains protective of public health and safety and the environment, and to ensure compliance with the requirements of the Ground Water Remedial Action Permit. This includes but is not limited to site inspections, ground water sampling, biennial submission of a Ground Water Remedial Action Protectiveness/Biennial Certification Form and Report, responding to any activities involving the institutional and/or engineering controls at the site, and responding to any public inquiries regarding the current status of the site. [N.J.A.C. 7:26C- 2.3(a and b)]

2. Sampling and Analysis

a. Sampling is to occur according to the applicable method(s) obtained from the Field Sampling Procedures Manual (the sampling method is noted in the site-specific Quality Assurance Performance Plan). [N.J.A.C. 7:26E- 2.1]

b. Samples are to be analyzed for the parameters listed in the attached Ground Water Monitoring Plan using the method or most recent revision of the method noted in the site-specific Quality Assurance Performance Plan. The method chosen must have adequate sensitivity to meet all applicable remediation standards/screening levels. The permittee shall collect and analyze samples pursuant to the attached Ground Water Monitoring Plan. [N.J.A.C. 7:26E- 2.1]

#### B. REMEDIAL ACTION PROTECTIVENESS/BIENNIAL CERTIFICATION FORM

1. Reporting Requirements

a. The permittee shall prepare and submit to the Department a Remedial Action Protectiveness/Biennial Certification Form every two years following the anniversary of the date of the effective date of this permit. The certification shall be submitted on the required form provided by the Department. Submit a Remedial Action Protectiveness/Biennial Certification Form biennially from the effective date of this permit. [N.J.A.C. 7:26C- 7.7(a)1]

#### 2. Evaluation Requirements

a. The permittee shall prepare and certify that the remedial action continues to be protective of the public health and safety and the environment. [N.J.A.C. 7:26C- 1.5(a)2]

b. The permittee shall conduct the remediation in accordance with all applicable statutes, rules, and guidance. [N.J.A.C. 7:26C- 1.2(a)]

c. The Remedial Action Protectiveness/Biennial Certification Form shall include a comparison of the laws, Ground Water Quality Standards, and other regulations applicable at the time the Department established the ground water classification exception area, with any relevant subsequently promulgated or modified laws or regulations to determine whether the classification exception area remains protective. The results shall be provided in table format, comparing of applicable laws, regulations, and standards. [N.J.A.C. 7:26C- 7.9(b)2]

d. The Remedial Action Protectiveness/Biennial Certification Form shall include an evaluation of whether there are any planned changes within a 25-year water use planning horizon for the aquifer(s) in which the ground water classification exception area is located since the Department established the ground water classification exception area or the last completed biennial review, whichever is more recent. [N.J.A.C. 7:26C- 7.9(b)3]

e. The Remedial Action Protectiveness/Biennial Certification Form shall include an evaluation of whether there have been any actual changes in the ground water use since the Department established the ground water classification exception area or the last completed biennial review. The results of the evaluation of the changes in ground water use include a scaled map identifying all wells and/or waterlines found within one mile from any part of the boundaries of the ground water classification exception area. [N.J.A.C. 7:26C- 7.9(b)4]

f. The permittee shall maintain a maintenance and evaluation log for each monitoring well used to establish the ground water classification exception area. The log shall include a description of any well damage or vandalism identified or repairs completed. If any of the damage resulted in the decommissioning of a well, provide a copy of the Well Abandonment Report. [N.J.A.C. 7:26C-7.9(b)5]

g. The Remedial Action Protectiveness/Biennial Certification Form shall include an evaluation of any land use disturbance that may intercept the water table within the area of the ground water classification exception area that could result in a contaminated discharge to surface water. If any such disturbances are identified, sample the ground water/surface water downgradient and proximate to the land use disturbance to determine whether the ground water meets the more stringent of either: (1) The New Jersey Surface Water Quality Standards, N.J.A.C. 7:9B; or (2) The Federal Surface Water Quality Criteria, 40 CFR Part 131. [N.J.A.C. 7:26C- 7.9(b)6]

h. The Remedial Action Protectiveness/Biennial Certification Form shall include an evaluation of the fate and transport of the ground water contamination plume, including any additional remediation conducted, modification of the remedial action, or proposed revision of the ground water classification exception area, and apply for a modification of the Ground Water Remedial Action Permit to ensure that the remedial action remains protective of the public health and safety and the environment. [N.J.A.C. 7:26C- 7.9(b)7i and (d)2]

i. Within 180 calendar days after the anticipated expiration date of the ground water classification exception area, the permittee shall collect at least two rounds of ground water samples such that the time between sampling events accounts for seasonal fluctuations in the ground water table and the number of ground water samples collected is representative of the entire horizontal and

vertical extent of the ground water classification exception area. If ground water samples indicate that contaminant concentrations have decreased to or below the applicable ground water quality standards throughout the ground water classification exception area, then the permittee may request that the Department remove the ground water classification exception area pursuant to N.J.A.C. 7:26C-7.3(g) and terminate the Ground Water Remedial Action Permit pursuant to N.J.A.C. 7:26C-7.13. If ground water samples indicate that contaminant concentrations have not decreased to or below the applicable ground water quality standards throughout the ground water classification exception area, then the permittee shall modify the remedial action by re-modeling the fate and transport of the ground water contaminant plume, proposing a revision to the ground water classification exception area, and applying for a modification of the Ground Water Remedial Action Permit pursuant to N.J.A.C. 7:26C-7.12. [N.J.A.C. 7:26C-7.9(f)]

- C. FINANCIAL ASSURANCE REQUIREMENTS
  - 1. Reporting Requirements Letter of Credit

a. The permittee shall have the issuer of the Letter of Credit notify the Department, and the person providing the Letter of Credit by certified mail that, if the issuer of the Letter of Credit decides not to extend the letter of credit beyond the expiration date. Submit a written notification of lapse of Letter of Credit prior to 120 days before the letter of credit expiration date. [N.J.A.C. 7:26C-5.7(a)4]

b. The permittee shall prepare an estimate of the future costs to operate, maintain, and inspect all engineering controls subject to this permit, and submit it to the Department. Submit engineering controls maintenance cost estimate with the Protectiveness/Biennial Certification biennially from the effective date of this permit. [N.J.A.C. 7:26C- 7.10(a)1]

2. Financial Assurance - Maintenance

a. The permittee shall maintain financial assurance in an amount equal to or greater than the most recent estimated full cost to operate, maintain, and inspect all engineering controls that are part of any remedial action over the life of the permit. [N.J.A.C. 7:26C- 7.7(a)3]

- D. FEES
  - 1. For each year hereafter on the anniversary of the effective date of this permit, the Department shall invoice the permittees the amount of the annual Remedial Action Permit Fee. [N.J.A.C. 7:26C- 4.6]

#### E. PERMIT TRANSFERS

- 1. The permittee shall, no later than 60 days after the sale or transfer of the property, or transfer of the operation of the property, or termination of a lease, submit a Remedial Action Permit Transfer/Change of Ownership Application and pay the permit transfer fee to the Department. [N.J.A.C. 7:26C- 7.11(b)]
- F. PERMIT MODIFICATIONS
  - 1. Ground Water Permit Modifications

a. The permittee shall apply to have the Department modify a Remedial Action Permit after a change in the remedial action pursuant to N.J.A.C. 7:26C-6.4. [N.J.A.C. 7:26C- 7.12(b)1]

b. The permittee shall apply to have the Department modify a Remedial Action Permit after the permittee changes its address. [N.J.A.C. 7:26C- 7.12(b)3]

- G. PERMIT TERMINATIONS
  - A request for a permit termination can be filed by submitting a Remedial Action Permit Application to terminate the permit to the Department when the remedial action meets all applicable remediation standards without the need for the Remedial Action Permit and the remedial action is protective of the public health and safety and of the environment without the presence of the Remedial Action Permit. [N.J.A.C. 7:26C- 7.13]
- H. FORM SUBMITTAL
  - 1. Any forms, applications or documents required by this chapter that can be submitted in an electronic format shall be submitted electronically 90 days after the date that the Department informs the public in the New Jersey Register that the relevant electronic application is functional. [N.J.A.C. 7:26C- 1.6(c)]
- 2. All submissions required pursuant to this permit shall be made on forms approved and available from the Department. These forms and instructions for completing these forms can be found at http://www.nj.gov/dep/srp/srra/forms. [N.J.A.C. 7:26C- 1.6]

Permit Modification Effective Date: 08/03/2023	
Submission Requirement	Due Date
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2024
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2026
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2028
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2030
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2032
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2034
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2036
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2038
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2040
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2042
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2044
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2046
Submit a Remedial Action Protectiveness/Biennial Certification Form	08/03/2048
Submit a Ground Water Remedial Action Permit Application (Modification or Termination)	02/03/2049

#### **III. Permit Schedule**

Note: Remedial Action Protectiveness/Biennial Certification Forms are required to be submitted according to the schedule, and shall continue to be submitted until the Permit is terminated or modified.

Your Ground Water Remedial Action Permit under Administrative Requirements for the Remediation of Contaminated Sites, N.J.A.C. 7:26C-1 et seq. has been approved by the New Jersey Department of Environmental Protection.

Sincerely,

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Lynne Mitchell, Assistant Director Remediation Review Element

### **IV. Attachments:**

- A. CEA/WRA Fact Sheet
- B. Ground Water Monitoring Plan

## Attachment A

## Classification Exception Area/Well Restriction Area Fact Sheet

## Case Information:

Preferred Id:	008809
RAP Number:	RAP210003
Case Name:	Hudson County Chromate 117 – Bedrock Ground Water
Address:	440 Route 440
	Jersey City
County:	Hudson

## Facility Contacts:

<b>Co-Permittees:</b>	
Person Responsible for	Benny Dehghi, Director
Conducting the	Global Remediation
Remediation:	Honeywell International, Inc.
	115 Tabor Road
	Morris Plains NJ 07950
	Phone: (310) 512-2296
	Email: benny.dehghi@honeywell.com
Property Owner:	
1 5	Benny Dehghi, Director
	Design and Construction
	Global Remediation, L.L.C.
	115 Tabor Road
	Morris Plains NJ 07950
	Phone: (973) 455-4003
	Email: benny.dehghi@honeywell.com
	Kim Fields, Authorized Manager
	JERSEY CITY FIELDS LLC
	550 SE 5 <sup>th</sup> Avenue, Apt. 304S
	Boca Raton FL 33432
	Phone: (561) 465-3140
	Email: Kim@fields-realty.com

## --- Site Location: Refer to Exhibit A ----

## Block and Lot of the Case:

<u>Lots</u>

<u>Block</u>

26401 1.01, 1.02

## Blocks and Lots of the CEA:

Subject Item	<u>Block</u>	Lot	<u>Municipality</u>	<u>Off-Site</u>
CEA100167478	16001	1	Jersey City	Yes
CEA100167478	16001	4	Jersey City	Yes
CEA100167478	16001	6	Jersey City	Yes
CEA100167478	16001	7	Jersey City	Yes
CEA100167478	16001	8	Jersey City	Yes
CEA100167478	21901	1	Jersey City	Yes
CEA100167478	21901	10	Jersey City	Yes
CEA100167478	21901	2	Jersey City	Yes
CEA100167478	21901	3	Jersey City	Yes
CEA100167478	21901	4	Jersey City	Yes
CEA100167478	21901	5	Jersey City	Yes
CEA100167478	21901	6	Jersey City	No
CEA100167478	21901	7	Jersey City	No
CEA100167478	21901	8	Jersey City	No
CEA100167478	21901	9	Jersey City	Yes
CEA100167478	21902	1	Jersey City	Yes
CEA100167478	21902	13.01	Jersey City	Yes
CEA100167478	21902	14.01	Jersey City	Yes
CEA100167478	21902	14.02	Jersey City	Yes
CEA100167478	21902	14.03	Jersey City	Yes
CEA100167478	21902	2.01	Jersey City	Yes
CEA100167478	21902	2.02	Jersey City	Yes
CEA100167478	21902.01	1	Jersey City	Yes
CEA100167478	21902.02	1	Jersey City	Yes
CEA100167478	21902.03	1	Jersey City	Yes
CEA100167478	21902.04	1	Jersey City	Yes
CEA100167478	21902.04	2	Jersey City	Yes
CEA100167478	22001	4	Jersey City	Yes
CEA100167478	22003	16	Jersey City	Yes
CEA100167478	22003	3	Jersey City	Yes
CEA100167478	22004	1	Jersey City	Yes
CEA100167478	24601	1	Jersey City	Yes
CEA100167478	24601	11	Jersey City	Yes
CEA100167478	24601	2	Jersey City	Yes
CEA100167478	24601	3	Jersey City	Yes

CEA100167478	24601	6	Jersey City	Yes
CEA100167478	24601	7	Jersey City	Yes
CEA100167478	24601	8	Jersey City	Yes
CEA100167478	26101	1.01	Jersey City	No
CEA100167478	26101	1.02	Jersey City	No
CEA100167478	26102	17	Jersey City	Yes
CEA100167478	26102	20	Jersey City	Yes

### **CEA Information:**

Subject Item	Description
CEA100167478	Bedrock Aquifer

Subject Item	Affected Aquifer	Vertical Depth
CEA100167478	Passaic Formation	90 to 110 feet

Subject Item	<u>Classification</u>
CEA100167478	II-A

#### Contaminants:

This CEA/WRA applies only to the contaminants listed in the table below. All constituent standards (N.J.A.C. 7:9C-1.6) apply at the designated boundary.

<u>Subject Item</u>	<u>Contaminant</u>	Concentration (1)	<u>GWQS (2)</u>
CEA100167478	Chromium	440000 Micrograms Per Liter	70 Micrograms Per Liter
CEA100167478	Chromium (VI)	446000 Micrograms Per Liter	70 Micrograms Per Liter
Note:	(1) Maximum concentration detected at the time o	f CEA establishment	

(2) Ground Water Quality Standards

## --- CEA Boundaries: Refer to Exhibit B ---

#### Projected Term of CEA:

Subject Item	Date Established
CEA100167478	2/16/2012
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<u>Subject Item</u>	<u>Duration in Years</u>
CEA100167478	Indeterminate

Subject Item	Expected Expiration Date
CEA100167478	Indeterminate

Note: Since ground water quality data indicates exceedance of contaminants above the Primary Drinking Water Standards, and the designated uses of Class II-A aquifers include potable use, the CEA established for this site is also a Well Restriction Area. The extent of the Well Restriction Area shall coincide with the boundaries of the CEA.

#### Well Restrictions set within the boundaries of the CEA

Subject Item **Restriction** 

Double Case Wells: With the exception of monitoring wells installed				
into the first water bearing zone, any proposed well to be installed				
within the CEA/WRA boundary shall be double cased to an				
appropriate depth in order to prevent any vertical contaminant				
migration pathways. This depth is either into a confining layer or 50				
feet below the vertical extent of the CEA.				
Evaluate Production Wells: Any proposed high capacity production				
wells in the immediate vicinity of the CEA/WRA should be pre-				
evaluated to determine if pumping from these wells would draw a				
portion of the contaminant plume into the cone of capture of the				
production wells or alter the configuration of the contaminant				
plume.				
Sample Potable Wells: Any potable well to be installed within the				
footprint of the CEA/WRA shall be sampled annually for the				
parameters of concern. The first sample shall be collected prior to				
using the well. If contamination is detected, contact your local Health				
Department. If the contamination is above the Safe Drinking Water				
Standards, then the NJDEP Hot Line should be called. Treatment is				
required for any well that has contamination above the Safe Drinking				
Water Standards.				

## Exhibit A (Site Location Map)

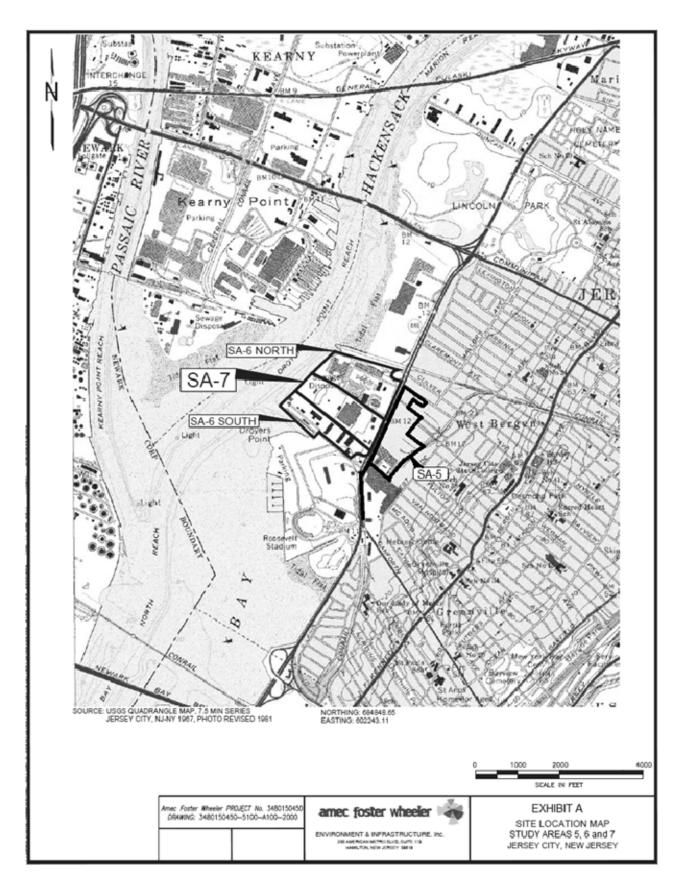


Exhibit B (CEA Boundaries)



Honeywell Main Facility Bedrock Aquifer - PI #008809; Subject Item ID 167478



## <u>Attachment B</u> <u>Ground Water Monitoring Plan for</u> <u>Ground Water Remedial Action Permit</u>

## Case Information:

Preferred ID:	008809
RAP Number:	RAP210003
Case Name:	Hudson County Chromate 117 – Bedrock Aquifer
Address:	440 Route 440
City:	Jersey City
County:	Hudson County

### Monitoring Schedule:

Well to be sampled	Type of Well	Easting	Northing	Sampling Schedule		Reporting Schedule	Sampling parameters for each well
079-MW-13BR	Plume fringe	604496.6	685435.9	Every years	5	Subsequent biennial certification	Chromium (Total)
117-MW-8BR	Plume fringe	603717.3	683557.9	Every years	5	Subsequent biennial certification	Chromium (Total)
119-MW-2BR-1	Plume fringe	600960.5	684484.9	Every years	5	Subsequent biennial certification	Chromium (Total)
119-MW-16BR-1	Plume fringe	603060	683750	Every years	5	Subsequent biennial certification	Chromium (Total)
124-MW-8BR	Plume fringe	602723.3	684240	Every years	5	Subsequent biennial certification	Chromium (Total)
115-MW-203BR	Plume fringe	601761.4	685524.2	Every years	5	Subsequent biennial certificationt	Chromium (Total)
090-MW-7BR	Plume sampling point	603871.6	684694.4	Every years	5	Subsequent biennial certification	Chromium (Total)
SA6-MW-14BR	Plume fringe	604217.5	686740.4	Every years	5	Subsequent biennial certification	Chromium (Total)
SA6-MW-15BR	Plume fringe	603777.3	687578.4	Every years	5	Subsequent biennial certification	Chromium (Total)
079-MW-13BR	Plume fringe	604496.6	685435.9	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)

117-MW-8BR	Plume fringe	603717.3	683557.9	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
119-MW-2BR-1	Plume fringe	600960.5	684484.9	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
119-MW-16BR-1	Plume fringe	603060	683750	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
124-MW-8BR	Plume fringe	602723.3	684240	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
SA6-MW-14BR	Plume fringe	604217.5	686740.4	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
SA6-MW-15BR	Plume fringe	603777.3	687578.4	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
115-MW-203BR	Plume sampling point	601761.4	685524.2	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
090-MW-7BR	Plume sampling point	603871.6	684694.4	Every years	5	Subsequent biennial certification	Chromium (Hexavalent)
073-MW-1BR	Plume sampling point	601551.2	685607.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
079-MW-13BR	Plume fringe	604496.6	685435.9	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
090-MW-7BR	Plume fringe	603871.6	684694.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
115-MW-215BR	Plume sampling point	601917.2	686002.2	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
115-MW-203BR	Plume sampling point	601761.4	685524.2	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
117-MW-3BR	Plume fringe	603693.8	683526.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
117-MW-8BR	Plume fringe	603717.3	683557.9	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
119-MW-2BR-1	Plume fringe	600960.5	684484.9	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
119-MW-16BR-1	Plume fringe	603060	683750	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
124-MW-8BR	Plume fringe	602723.3	684240	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
SA6-MW-5BR	Plume sampling point	604217.5	686740.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
SA6-MW-14BR	Plume fringe	604217.5	686740.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)
SA6-MW-15BR	Plume fringe	603777.3	687578.4	Yearly		Biennially	Depth to Water Table from Top of Inner Well Casing (ft)

<u>Note:</u> Depth to water table measurements should be collected at all monitoring wells in the Ground Water Monitoring Plan during each ground water sampling event, and contour maps generated and provided with each Ground Water Remedial Action Protectiveness/Biennial Certification Form due for the site.