

State of New Jersey

PHIL MURPHY Governor SHEILA OLIVER Lt. Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION Site Remediation and Waste Management Program BUREAU OF REMEDIAL ACTION PERMITTING 401 East State Street Mail Code 401-05S P.O. Box 420 Trenton, NJ 08625-0420

CATHERINE MCCABE Commissioner

November 19, 2018

Olivette Simpson Interim Executive Director Camden City Redevelopment Authority 520 Market Street, Suite 1300 Camden, NJ 08101

RECEIVED NOV 27 2018

RE:

Classification Exception Area / Well Restriction Area / Virtual Institutional Control

Site Name:

CENTENNIAL AVENUE PARK

Address:

Centennial Avenue

Block/Lot:

(Former) Block 62, Lots 38 & 45

City:

Camden Camden

County:

SRP Program Interest #: 006594

Classification Exception Area #: VIC180001

Dear Ms. Simpson:

The New Jersey Department of Environmental Protection (Department) has established a Classification Exception Area / Well Restriction Area (CEA/WRA) for contamination in the ground water at this site. Please be advised that contamination in the ground water at this site exists above the Ground Water Quality Standards (N.J.A.C. 7:9C-1.7) which may limit ground water use at this site. The Department has based this determination on environmental data provided by the Licensed Site Remediation Professional (LSRP), Charles V. Metzger, in a CEA/WRA Permit Fact Sheet Form. The Department has established a site-wide ground water CEA/WRA for the historic fill contaminants such as metals and poly-nuclear aromatic hydrocarbons contamination in ground water beneath the entire site.

The ground water contamination is attributable to area wide historic fill that extends beyond the property boundaries of the site. As such, this CEA/WRA has an indeterminate duration with no fees, monitoring, maintenance, or reporting requirements associated with it. The Department will have the responsibility for this CEA/WRA.

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 CEA/WRA should be addressed to the Bureau of Remedial Action Permitting at 609-984-2990, attention Robert Soboleski, Bureau Chief.

Sincerely,

William S. Hose, Assistant Director Remediation Review Element

Enclosure

c: Erwin H. Flesch, NJDEP, BRAP
Camden City Clerk (via e-mail)
Camden Dept. of Health & Human Services (via e-mail)
Camden County Clerk (via e-mail)
Camden County Dept. of Health & Human Services (via e-mail)
Charles V. Metzger, LSRP (via e-mail)

Contaminant

This CEA/WRA applies only to the contaminants listed in the table below. The ground water quality criteria / primary drinking water standards for these contaminants are listed in amount of ground water potentially contaminated by historic fill material. All constituents standards (N.J.A.C. 7:9C) apply at the designated boundary.

Subject Item Contaminant Concentration (1) GWQS (2)

CEA100103607 Historic Fill 100 % by volume 0 % by volume

Note: (1) Maximum concentration detected at the time of CEA establishment

(2) Ground Water Quality Standards

CEA Boundaries: The Horizontal and Vertical Boundaries of the CEA are found on Exhibit B (CEA/WRA Location Map)

Projected Term of CEA:

 Subject Item
 Date Established

 CEA100103607
 11/19/2018

<u>Subject Item</u>
CEA100103607

Duration in Years (999" is equivalent to "indeterminate" duration)
Indeterminate

Subject Item Date Lifted
CEA100103607 Indeterminate

Comment:

Since ground water quality data indicate exceedances 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 Well Restriction shall coincide with the boundaries of the CEA.

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EXHIBIT A Site Location Area

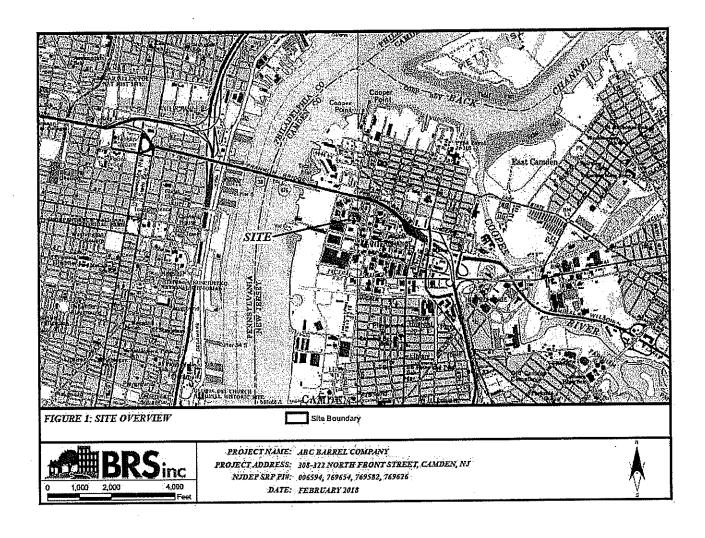
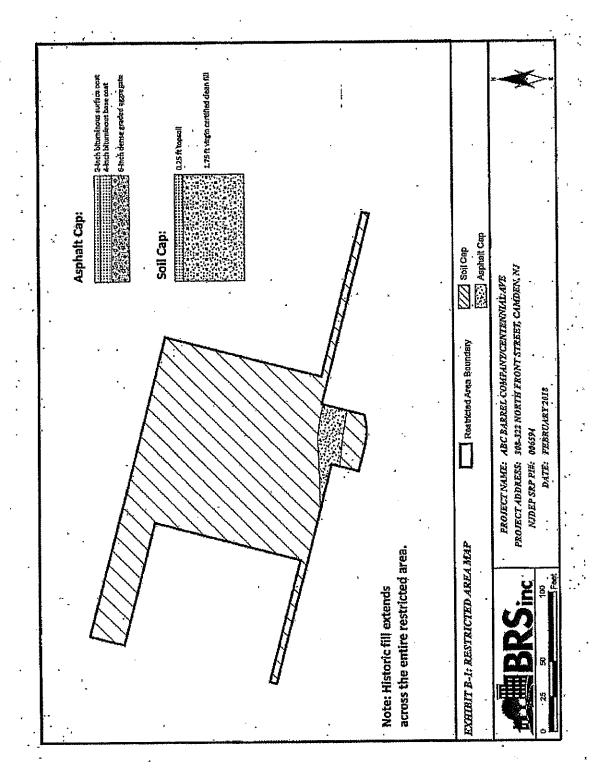


EXHIBIT B CEA/WRA Location Map



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