



## PUBLIC NOTICE

## State Superfund Program

Receive Site Information by Email. See next page to Learn How.

**Site Name:** Hampton Bays Fire Department

**February 27, 2019**

**Site No.** 152249

**Tax Map No.** 224-1-19.1

**Site Location:** 69 West Montauk Highway, Hampton Bays, Suffolk County

### State Superfund Site Classification Notice

The Inactive Hazardous Waste Disposal Site Program (the State Superfund Program) is the State's program for identifying, investigating, and cleaning up sites where the disposal of hazardous waste may present a threat to public health and/or the environment. The New York State Department of Environmental Conservation (DEC) maintains a list of these sites in the Registry of Inactive Hazardous Waste Disposal Sites (Registry). The site identified above, and located on a map on the reverse side of this page, has been added to the Registry as a Class 2 site that presents a significant threat to public health and/or the environment for the following reason(s):

Perfluorooctane sulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) have been detected at elevated levels in groundwater at the Hampton Bays Ponquogue Avenue supply well field above the United States Environmental Protection Agency's lifetime health advisory level of 70 parts per trillion. While some actions have been taken to reduce human exposures to PFOS and PFOA in these water supplies, remedial measures are needed to address the source of the contamination. Based on initial sampling at the Hampton Bays Fire Department, it appears that a source of this contamination is located at the Fire Department.

DEC will keep you informed throughout the investigation and cleanup of the site.

**If you own property adjacent to this site and are renting or leasing your property to someone else, please share this information with them. If you no longer wish to be on the contact list for this site or otherwise need to correct our records, please contact DEC's Project Manager listed below.**

#### FOR MORE SITE INFORMATION

Additional information about this site can be found using DEC's "Environmental Site Remediation Database Search" engine which is located on the internet at: [www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3](http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3)

Comments and questions are always welcome and should be directed as follows:

#### Project Related Questions

Brian Jankauskas, Project Manager  
NYS Department of Environmental Conservation  
625 Broadway, 12<sup>th</sup> Floor  
Albany, NY 12233-7015  
[brian.jankauskas@dec.ny.gov](mailto:brian.jankauskas@dec.ny.gov)  
518-402-9626

#### Site Related Health Questions

Steven G. Berninger  
NYS Department of Health  
Empire State Plaza, Corning Tower Rm 1787  
Albany, NY 12237  
[steven.berninger@health.ny.gov](mailto:steven.berninger@health.ny.gov)  
518-402-7860

DEC is sending you this notice in accordance with Environmental Conservation Law Article 27, Title 13 and its companion regulation (6 NYCRR 375-2.7(b)(6)(ii)) which requires DEC to notify all parties on the contact list for this site of this recent action.



**Receive Site Updates by Email**

Have site information such as this public notice sent right to your email inbox. DEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page:

[www.dec.ny.gov/chemical/61092.html](http://www.dec.ny.gov/chemical/61092.html) . It's *quick*, it's *free*, and it will help keep you *better informed*.



As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

**Note:** Please disregard if you received this notice by way of a county email listserv.



Department of  
Environmental  
Conservation

## FACT SHEET

### State Superfund Program

Hampton Bays Fire Department  
69 West Montauk Highway  
Hampton Bays, NY 11946

**SITE No. 152249**  
**NYSDEC REGION 1**

**February 2019**

### Investigation to Begin at State Superfund Site

**Where to Find Information:**  
*Project documents are available at these location(s) to help the public stay informed.*

**Hampton Bays Public Library**  
52 Ponquogue Avenue  
Hampton Bays, NY 11946  
(631) 728-6241

**Who to Contact:**  
*Comments and questions are always welcome and should be directed as follows:*

**Project-Related Questions**  
Brian Jankauskas, Project Manager  
NYSDEC  
625 Broadway, 12<sup>th</sup> Floor  
Albany, NY 12233-7015  
(518) 402-9626  
[brian.jankauskas@dec.ny.gov](mailto:brian.jankauskas@dec.ny.gov)

**Project-Related Health Questions**  
Steven Berninger  
NYSDOH  
Bureau of Environmental  
Exposure Investigation  
Empire State Plaza, Corning Tower,  
Room 1787  
Albany, NY 12237  
(518) 402-7860  
[beei@health.ny.gov](mailto:beei@health.ny.gov)

**For more information about New York's  
State Superfund Program, visit:**  
[www.dec.ny.gov/chemical/8439.html](http://www.dec.ny.gov/chemical/8439.html)

The Hampton Bays Fire District (“remedial party”) will soon begin a detailed environmental study at the Hampton Bays Fire Department site (“site”) located at 69 West Montauk Highway, Hampton Bays, Suffolk County. Please see the map for the site location. Documents related to the cleanup of this site can be found at the location(s) identified to the left under "Where to Find Information."

**Investigation Work Plan:** The investigation work plan, called a “Remedial Investigation Work Plan,” was submitted to NYSDEC under New York’s State Superfund Program. The site is listed as a Class “2” site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund sites). A Class 2 site represents a significant threat to public health or the environment; action is required. NYSDEC and the New York State Department of Health (NYSDOH) will oversee the investigation.

**Highlights of the Site Investigation:** A recent investigation performed by the Fire District determined that per- and polyfluoroalkyl substances (PFAS) contamination exists at the site. Perfluorooctane sulfonic acid (PFOS) is the primary PFAS present in the site’s subsurface. PFOS is a contaminant often associated with fire-fighting foam. In January 2018, fire-fighting foam was identified within the maintenance building at the site. The remedial investigation will define the nature and extent of contamination in soil, groundwater and any other parts of the environment that may be affected.

Key components of the investigation work include:

- Installing and sampling soil borings to identify possible on-site sources of contamination; and
- Installing and sampling groundwater to monitor impacts from areas of concern.

**Next Steps:** The information collected during the investigation will be summarized in a report. After the site investigation has concluded, the remedial party with oversight provided by NYSDEC will conduct a “Feasibility Study.” This study uses information developed during the site investigation to develop and evaluate potential ways to clean up contamination related to the site. The information collected during the site investigation may also support the conclusion that no action, or no further action, is needed to address site-related contamination. NYSDEC will then develop a draft cleanup plan, called a "Proposed Remedial Action Plan." This plan describes the remedy preferred by NYSDEC, or, if warranted, a no action or no further action alternative.

# STATE SUPERFUND PROGRAM

The draft cleanup plan explains the decision that led to the preferred remedy by discussing each alternative and the reasons for choosing or rejecting it. The goal of the plan will be to ensure the protection of public health and the environment. NYSDEC will announce the draft cleanup plan in a future fact sheet, and will present it to the public for its review and comment during a 30-day comment period and at a public meeting.

**Site Description:** The site is relatively flat and includes the Hampton Bays Fire Department's five-bay firehouse and a maintenance building. The remaining portion of the site is covered by asphalt and grass. The site has been used by the Hampton Bays Fire Department since the 1930's. The site covers approximately two-acres and is located within a mixed commercial and residential area along West Montauk Highway.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 152249) at:

<http://www.dec.ny.gov/cfm/xtapps/derexternal/index.cfm?pageid=3>

**State Superfund Program:** New York's State Superfund Program (SSF) identifies and characterizes suspected inactive hazardous waste disposal sites. Sites that pose a significant threat to public health and/or the environment go through a process of investigation, evaluation, cleanup and monitoring.

NYSDEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds.

For more information about the SSF, visit:

<http://www.dec.ny.gov/chemical/8439.html>

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*We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.*

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### Receive Site Fact Sheets by Email

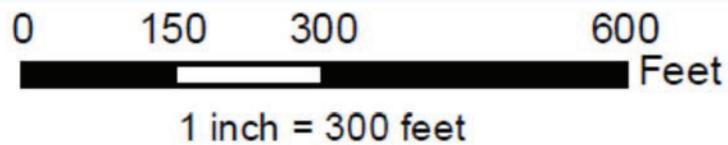
Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs at:

[www.dec.ny.gov/chemical/61092.html](http://www.dec.ny.gov/chemical/61092.html)

It's quick, it's free, and it will help keep you better informed. As a listserv member, you will periodically receive site-related information/ announcements for all contaminated sites in the county(ies) you select.

Note: Please disregard if you already have signed up and received this fact sheet electronically.

# STATE SUPERFUND PROGRAM





Department of  
Environmental  
Conservation

## Environmental Site Remediation Database Search Details

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### Site Record

#### Administrative Information

**Site Name:** Hampton Bays Fire Department

**Site Code:** 152249

**Program:** State Superfund Program

**Classification:** P \*

**EPA ID Number:**

#### Location

**DEC Region:** 1

**Address:** 69 West Montauk Highway

**City:** Hampton Bays Zip: 11946

**County:** Suffolk

**Latitude:** 40.876944444

**Longitude:** -72.526666667

**Site Type:**

**Estimated Size:** 2.07 Acres

#### Site Owner(s) and Operator(s)

**Current Owner Name:** Hampton Bays Fire District

**Current Owner(s) Address:** PO Drawer 800  
Hampton Bays, NY, 11946

**Current Owner Name:** Hampton Bays Fire District

**Current Owner(s) Address:** PO Drawer 800  
Hampton Bays, NY, 11946

**Current On-Site Operator:** Hampton Bays Fire Department

**Stated Operator(s) Address:** 69 West Montauk Highway  
Hampton Bays, NY 11946

#### Site Description

**Location:** The site is a 2.2 acre parcel in suburban area of Hampton Bays, Town of Southampton, Suffolk County. **Site Features:** The site is relatively flat and includes the Hampton Bays Fire Department's Headquarters and 5-bay firehouse. A the remaining portion

of the site is covered by asphalt and grass. Current Zoning and Land Use: The site is currently utilized by the Hampton Bays Fire Department. The site is situated within a residential and commercial area. Past Use of the Site: The site has been utilized by the Hampton Bays Fire Department since the 1930's. In 2008, the Hampton Bays Fire Department purchased aqueous film forming foam (AFFF) for fire suppression, which frequently contain perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS). Site Geology and Hydrogeology: Site geology consists of coastal plain deposits that includes sand with some silt and gravel. Groundwater is approximately 40 feet below ground surface and flows to the south-southwest.

## Contaminants of Concern (Including Materials Disposed)

### Contaminant Name/Type

Perfluorooctane Sulfonic Acid  
perfluorooctanoic acid

## Site Environmental Assessment

Nature and Extent of Contamination: Containers of aqueous film forming foams (AFFF) for fire fighting were present onsite, which are known to contain per- and polyfluoroalkyl substances (PFAS), such as perfluorooctane sulfonic acid (PFOS) and perfluorooctanoic acid (PFOA). Onsite cesspools contained PFOS up to 1.7 parts per billion (ppb). Onsite groundwater contained PFOS up to 2,400 parts per trillion (ppt) and PFOA up to 250 ppt. The groundwater detections are above the United State Environmental Protection Agency's Health Advisory Level of 70 ppt for combined PFOS and PFOA. Site contamination extends ~630 feet to the southeast towards the Hampton Bays Ponquogue Avenue well field based on detections in groundwater by Suffolk County Department of Health Services and supply water by the Water District. The three supply wells have been shutdown and a treatment system is presently being designed.

## Site Health Assessment

Access to the site is unrestricted and people may come in contact with site related compounds in soil if they dig below ground surface. People are not drinking contaminated water because the public water supply that serves the area is treated to remove contaminants before the water is distributed to consumers.

\* **Class P Sites:** "DEC offers this information with the caution that it should not be used to form conclusions about site contamination beyond what is implied by the classification of this site, namely, that there is a potential for concern about site contamination. Information regarding a Class P site (potential Registry site) is by definition preliminary in nature and unverified because the DEC's investigation of the site is not yet complete. Due to the preliminary nature of this information, significant conclusions or decisions should not be based solely upon this summary."

For more Information: E-mail Us

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