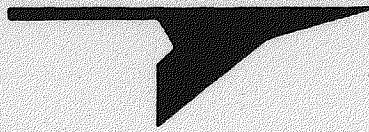
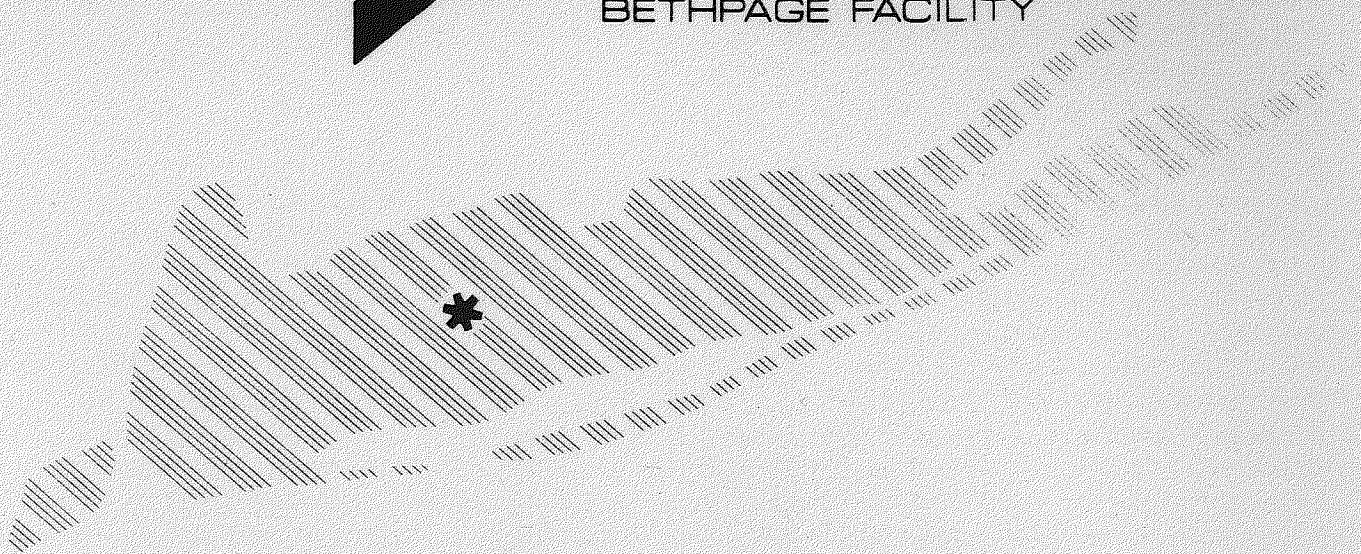


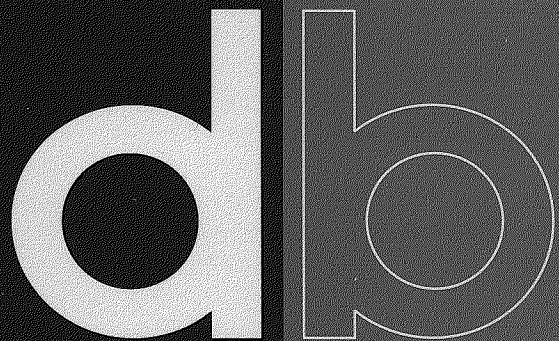
GRUMMAN



AEROSPACE
CORPORATION
BETHPAGE FACILITY

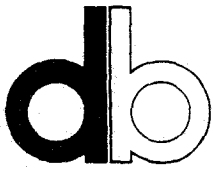


**PHASE I SITE ASSESSMENT
SITE 9 (PLANT 18)
HICKSVILLE, NEW YORK**



Dvirka and Bartilucci
Consulting Engineers

NOVEMBER 1995



**Dvirka
and
Bartilucci**
CONSULTING ENGINEERS

6800 Jericho Turnpike, Syosset, New York 11791
516-364-9892 • Fax: 516-364-9045

November 8, 1995

John Ohlmann, P.E.
Consultant for
Grumman Aerospace Corporation
Mail Stop: D08-001
Bethpage, NY 11714-3582

Re: Phase I Site Assessment
Site 9 (Plant 18)
Hicksville, NY
D&B No. 1167-C

Dear Mr. Ohlmann:

Enclosed please find six copies of the document entitled,

*"Phase I Site Assessment
Site 9 (Plant 18)
Hicksville, New York"*

If you have any questions and/or comments, please do not hesitate to contact Mr. Richard Russell or me at (516) 364-9892.

Very truly yours,

Richard M. Walka
Vice President

RMW/CW/ss

cc w/o encl.: J. Susco (GAC)
R. Russell (D&B)

▲1167/RMW11085.JO

GRUMMAN AEROSPACE CORPORATION

PHASE I SITE ASSESSMENT

**SITE 9 (PLANT 18)
HICKSVILLE, NEW YORK**

PREPARED BY

**DVIRKA AND BARTILUCCI
CONSULTING ENGINEERS
SYOSSET, NEW YORK**

NOVEMBER 1995

**GRUMMAN AEROSPACE CORPORATION
 PHASE I SITE ASSESSMENT
 SITE 9 (PLANT 18)
 HICKSVILLE, NEW YORK**

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Section 1

1.0 INTRODUCTION

At the request of Grumman Aerospace Corporation (GAC), a Phase I and a Phase II Site Assessment in support of a New York State Site Registry Delisting Petition was conducted by Dvirka and Bartilucci Consulting Engineers (D&B) in March, 1993 for the GAC property referred to as Site 9 (former location of Plant 18). The petition was approved by the New York State Department of Environmental Conservation on August 18, 1994. Site 9 is located to the east of the intersection of the LIRR and the South Oyster Bay Road Extension in Hicksville, New York. Grumman Aerospace Corporation has directed the preparation of this Phase I Site Assessment in an effort to update and supplement the prior assessment to meet the applicable requirements of the American Society for Testing and Materials (ASTM) Standard E1527-94 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

In support of this Phase I Site Assessment, the site was reinspected on October 17, 1995. The findings of the inspection, as well as interviews with representatives of GAC, are described in Section 2. Section 3 contains an evaluation of a computer environmental data base search of state and federal environmental record sources undertaken for the site and surrounding areas. Section 4 contains information regarding a search for Sanborn (fire insurance) Maps for use as a standard historical source. The findings and conclusions of the Phase I Site Assessment are presented in Section 5.

The computer environmental data base report is presented in Appendix A. Appendix B contains a certification that a search was conducted for Sanborn (fire insurance) maps, but that maps are not available for this site. Supplemental information which was collected during the preparation of this report is contained within Appendix C. Appendix D contains the August 18, 1994 correspondence from the New York State Department of Environmental Conservation approving the Site 9 Delisting Petition.

Section 2

2.0 SITE DESCRIPTION

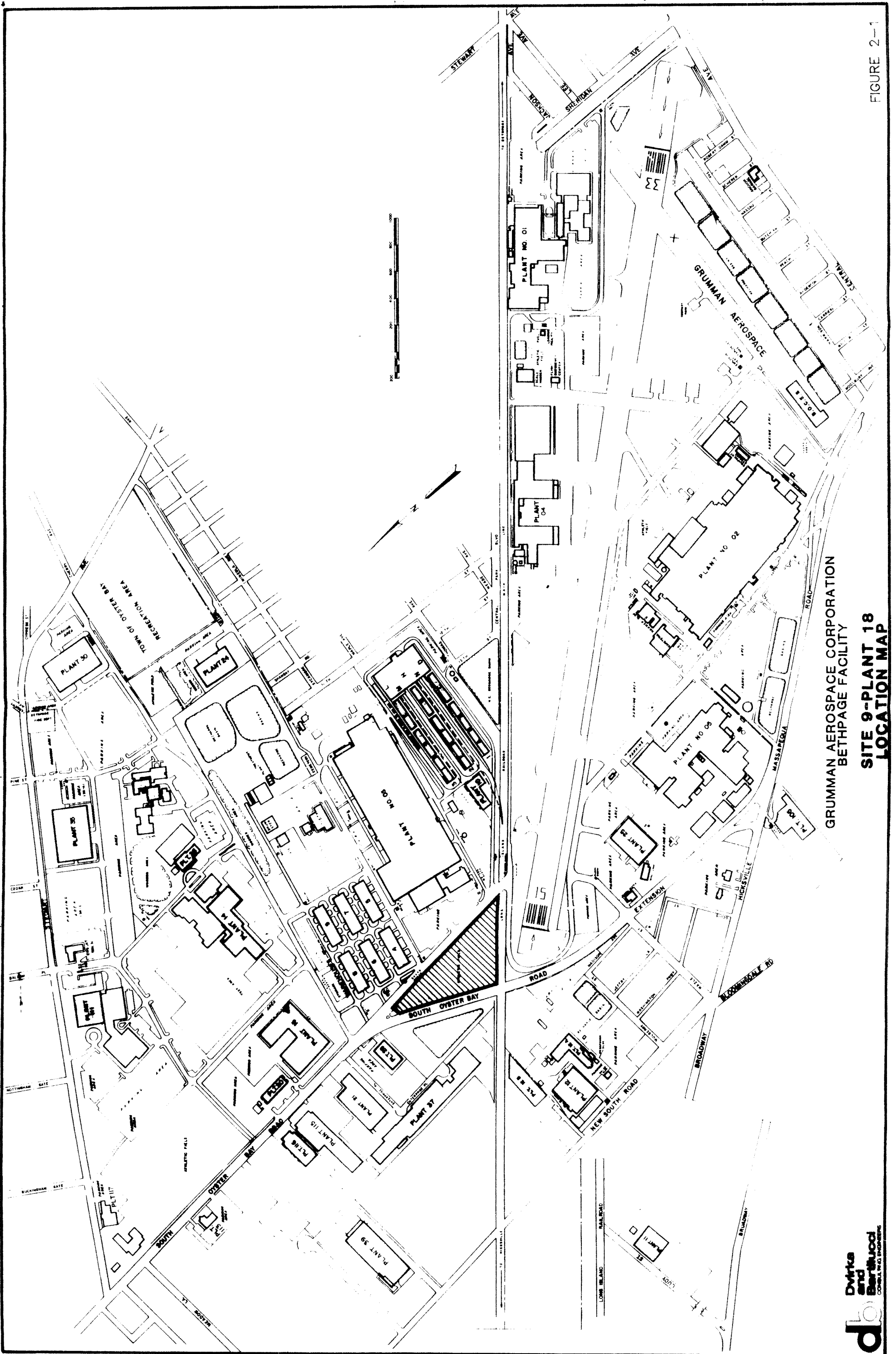
2.1 Site Background Information

Site 9 is located to the east of the Long Island Rail Road tracks and the South Oyster Bay Road Extension intersection in Hicksville, New York. A site location map is presented on Figure 2-1. The site is approximately 6.6 acres (Tax ID No. Section 46, Block N, Lots 20 and 23) and is owned by Grumman Aerospace Corporation. The site is zoned industrial H and is surrounded by commercial development, with areas of medium to high density residential development existing no closer than approximately 1,300 feet from the site boundaries. A site plan is provided on Figure 2-2.

Plant 18 was located on the northern portion of the site and was constructed in approximately 1950. It was originally utilized as a personnel building and later for security purposes such as visitor staging. The majority of the site has been and continues to be occupied by ballfields. Plant 18, its associated parking lot and another structure located to its southwest (also used for security purposes) were demolished in 1990. The only existing on-site structure is a small guard booth located along the eastern boundary line of the site.

2.2 Summary of Prior Assessments

The Phase I and Phase II Site Assessments undertaken in support of the New York State Site Registry Delisting Petition was prepared in March 1993. The Phase I program included a review of agency and Grumman files which revealed no records pertaining to any chemical and/or fuel spills on-site. The Site Assessment found that there were no on-site storage tanks and that the only previously existing storage tank which was located on-site (Tank #18-0-1) passed system tightness tests performed on May 9, 1989 and August 10, 1989 prior to its removal on August 24, 1990. The tank removal was inspected by NCDOH and it was determined that there was no contamination. The Site Assessment concluded that based on the site history and visual

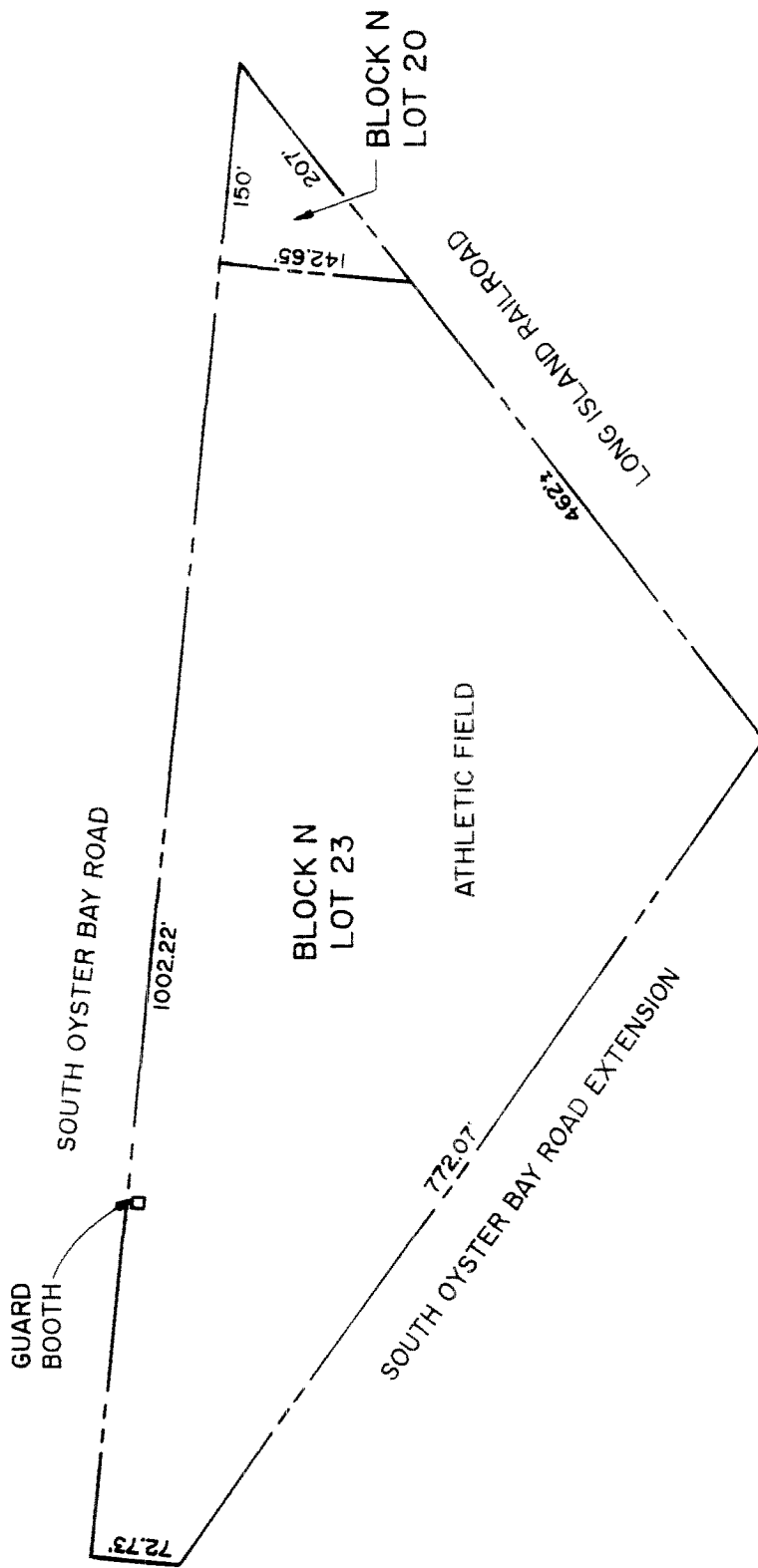


GRUMMAN AEROSPACE CORPORATION
BETHPAGE FACILITY

**SITE 9-PLANT 18
LOCATION MAP**

FIGURE 2-1





Source: NASSAU COUNTY LAND & TAX MAP - SEC. 46 BLK. N

GRUMMAN AEROSPACE CORPORATION
BETHPAGE FACILITY
SITE 9 (PLANT 18)

SITE PLAN



inspection performed on May 29, 1992, it did not appear that the site was subjected to any chemical and/or fuel spills or releases.

The Phase II field program included installation of two soil borings, installation of one monitoring well, sampling of soil and groundwater, and air monitoring. Soil samples were analyzed for volatile organics, total petroleum hydrocarbons, metals and PCBs. Groundwater samples were analyzed for volatile organics and metals. The findings of the field program were that with the exception of mercury, which was detected in the two soil samples obtained from the soil borings at concentrations slightly exceeding the referenced cleanup objective, none of the targeted compounds were detected above the referenced standards/guidelines.

Based upon a review of the Delisting Petition, the NYSDEC requested, in correspondence dated September 29, 1993, an additional investigation of mercury which was detected below groundwater standards in a groundwater sample taken from monitoring well P-4. As a result, three additional monitoring wells were installed on Site 9 and sampled to further evaluate the presence of mercury. The results of the sampling program carried out on March 29, 1994 indicated that mercury was detected in unfiltered groundwater samples from the four monitoring wells at concentrations below the drinking water standard. Because these samples could not be obtained at a turbidity of less than 50 NTUs, these samples were filtered to remove soil particles prior to laboratory analysis. Mercury was not detected above method detection limits in any of the filtered groundwater samples.

Based upon a review of the results from the additional groundwater sampling, the NYSDEC approved the Site 9 Delisting Petition in a letter dated August 18, 1994 (see Appendix D).

2.3 Site Inspection

The site was reinspected on October 17, 1995 in support of this Phase I Site Assessment. This inspection revealed that Aquifer Drilling and Testing (ADT), a company under contract to the Hooker Chemical/Ruco Polymer Corporation, was installing a shallow and deep well cluster on the northern portion of the site. This work is apparently part of an ongoing investigation to further delineate the extent of downgradient plume migration associated with the Hooker Chemical/Ruco Polymer Site, which is located approximately 600 feet to the northwest (upgradient) of Site 9. A discussion of the Hooker Chemical/Ruco Polymer Corporation site is provided in Section 3. Other than the installation of the abovementioned monitoring wells, site conditions did not appear to have changed significantly since the preparation of the Delisting Petition dated March 1993.

Section 3

3.0 STATE AND FEDERAL ENVIRONMENTAL DATA BASE SEARCH REVIEW

As part of the original New York State Site Registry Delisting Petition, an investigation and evaluation of local agency records was undertaken to identify any environmental concerns on-site or immediately adjacent to the site as required by the New York State Department of Environmental Conservation (NYSDEC). This review revealed no records pertaining to any chemical and/or fuel spills on-site.

In order to update and supplement the prior assessment, a computer environmental data base search of state and federal record sources for the site and surrounding areas was undertaken in accordance with the ASTM minimum radius search criteria. This section presents a summary of the findings of the environmental data base search. A detailed report is presented in Appendix A. Data bases evaluated included the following:

<u>Data Base</u>	<u>Search Radius</u>
• National Priorities List (NPL)	1 1/4 mile
• Inactive Hazardous Waste Disposal Sites State Priorities List (SPL)	1 1/4 mile
• Resource Conservation and Recovery Act (RCRA) Hazardous Waste Treatment, Storage and Disposal (RCRA - TSD)	1 1/4 mile
• Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) sites	3/4 mile
• Leaking Underground Storage Tanks (LUST)	3/4 mile
• Solid Waste Landfill Facilities (SWLF)	3/4 mile
• State Registered Above and Underground Storage Tanks (AST and UST)	1/2 mile

<u>Data Base</u>	<u>Search Radius</u>
• Emergency Response Notification System (ERNS), Reported Releases of Oil and Hazardous Substances	3/8 mile
• RCRA Hazardous Waste - Large Quantity Generators	3/8 mile
• RCRA Hazardous Waste - Small Quantity Generators	3/8 mile

A summary of the evaluation of each of the sites identified in the environmental data base search is presented below by data base category.

National Priorities List (NPL)

The United States Environmental Protection Agency's (USEPA) NPL data base lists uncontrolled or abandoned hazardous waste sites that have been identified for priority remedial action under the federal Superfund program. The agency release date for the NPL data base was May 1995.

Ruco Polymer Corporation: The data base report has identified the Ruco Polymer facility (a.k.a. Hooker Chemical) as a National Priorities List (NPL) site. The Hooker Chemical NPL Site was initially discussed in the Site 9 Delisting Petition.

The site has been on the federal Superfund list since 1984 and remains an active plastics manufacturing facility. The site has been the subject of monitoring and investigations intended to identify the extent of contamination resulting from previous waste disposal practices. A Remedial Investigation and Feasibility Study (RI/FS) has been conducted, and the associated field work was completed in February 1990. The RI/FS identified two operable units at the Hooker Chemical Site requiring remedial action.

Operable Unit 1 has necessitated the remediation of soil and groundwater contaminated by volatile organic compounds (VOCs) used in the various manufacturing processes employed by

the facilities on-site. Based upon communication with the USEPA, the RI report was approved on December 7, 1992. The associated Feasibility Study was subsequently completed and a Record of Decision on a Proposed Remedial Action Plan was signed on January 28, 1994. Based upon recent communications with the USEPA, a unilateral administrative order has been issued and a draft Work Plan is currently being reviewed by the USEPA. Until the USEPA releases all details concerning Operable Unit 1, and the ongoing investigation/remediation is completed, it is not possible to fully characterize the extent of potential off-site impacts. A distance of approximately 600 feet separates the Ruco Polymer Corporation Site from the nearest area of Site 9, located to the southeast. As stated in Section 2, the October 17, 1995 site inspection revealed that the installation of monitoring wells, to be used to further delineate the extent of downgradient contamination from the Hooker Chemical Site, is currently occurring on Site 9. Based upon a review of water table elevation and contour maps prepared by Geraghty and Miller, dated April and August 1993, groundwater flow direction in the vicinity of the Hooker Chemical and Site 9 properties varies on a seasonal basis. The predominant direction of groundwater flow is to the southeast. The water table maps indicate that Site 9 is downgradient of the Ruco Polymer/Hooker Chemical site. However, on a localized basis, recharge basins and the effects of groundwater withdrawal by nearby production wells causes seasonal shifts in flow direction.

Operable Unit 2 pertains to a relatively small area of soil contaminated by PCBs resulting from releases of the heat transfer fluid Therminol. The migration of PCBs resulted from on-site runoff and on-site truck traffic. However, the extent of contaminated soil was contained entirely on the Ruco Polymer/Hooker Chemical Site. No off-site contamination from Operable Unit 2 was identified. Remedial action involving Operable Unit 2 has been completed.

The Ruco Polymer/Hooker Chemical site was also identified on several other data bases as described below.

RCRA-TSD

The USEPA's RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. The TSD data base is comprised of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. The agency release date for this data base was June 1995. It should be noted that a facility's inclusion on this data base does not imply that a facility has had any violations or releases.

Grumman Aerospace Corporation: The data base report lists GAC as a facility that stores and treats hazardous waste. According to the report, there is no land disposal and there is no incineration of hazardous wastes at the site. Other than small quantities of waste generated at off-site Grumman-owned and operated facilities, the Bethpage facility does not receive hazardous waste generated off-site. The data base report also indicates that GAC is a Large Quantity Hazardous Waste Generator. As a generator of hazardous waste in Nassau County, GAC is not only subject to the regulatory requirements of the NYSDEC's Hazardous Waste Management Program, but must also adhere to the very stringent management standards and design criteria addressing the overall management and storage of hazardous waste over a sole source aquifer as administered by the Nassau County Department of Health. Overall, these include secondary containment structures for any designated storage areas along with stringent record keeping and administrative controls including the use of manifests for tracking the transportation and disposal of waste. GAC was also identified on several other data bases, as described later in this Section.

LILCO/Hicksville Operating Center: The data base report has identified the LILCO/Hicksville Operating Center at 175 Old Country Road (0.93 mile northwest of Site 9) as a facility which stores and treats hazardous waste. The data base report indicates that no off-site waste is received, and there is no land disposal or incineration of hazardous waste at the LILCO site. The data base report also indicates that LILCO is a Large Quantity Hazardous Waste Generator. As a generator of hazardous waste in Nassau County, LILCO is not only subject to the regulatory requirements of the NYSDEC's Hazardous Waste Management Program, but must also adhere to the very stringent management standards and design criteria addressing the overall

management and storage of hazardous waste over a sole source aquifer as administered by the Nassau County Department of Health. Overall, these include secondary containment structures for any designated storage areas along with stringent record keeping and administrative controls including the use of manifests for the tracking, the transportation and disposal of waste.

State Priorities List (SPL)

This data base is the New York State Registry of Inactive Hazardous Waste Disposal Sites and is provided by the NYSDEC. The agency release date for the data base was July 1995.

Ruco Polymer Corporation: The data base report identifies the Ruco Polymer Corporation on the SPL data base. The SPL data base indicates that the facility type is "lagoon, landfill," that its status is "remedial action pending/in progress." Pollutants listed are "plant waste," "ethylhexyl and related compounds" and "ethylene substance." As stated previously, this facility has been under active investigation and/or remedial phases pursuant to consent orders, with additional ongoing monitoring.

Grumman Aerospace - Bethpage Facility: In the data base report, the "Grumman Aerospace - Bethpage Facility" is listed as an "unmapped site" and is identified on the SPL data base. The "unmapped" section of the data base report contains a listing of facilities whose locations cannot be positively mapped based on their reported addresses. According to information on file at Nassau County Department of Health, the Grumman Aerospace Corporation Bethpage Facility was first listed on the State's Registry of Inactive Hazardous Waste Sites in 1983 as a Class 2a site. In 1988, a Class 2 designation was assigned to the facility. In 1992 the Bethpage facility was separated into two sites, The Naval Weapons Industrial Reserve Plant (NWIRP) site and the Grumman Aerospace Bethpage facility. Grumman entered into a consent order with the NYSDEC to conduct an on-site and off-site Remedial Investigation/Feasibility Study (RI/FS) of the Bethpage facility. A report containing the data collected during the first phase of the RI was submitted to NYSDEC in January 1992, and a final RI report was submitted in September 1994.

Site 9 (Plant 18) was initially included within the boundary lines of the Grumman Aerospace Bethpage Facility but was subsequently delisted on August 18, 1994, as described in Section 2.2.

CERCLIS Sites

According to the data base report, the CERCLIS data base contains sites which are either on the NPL, or are being screened and assessed for their potential inclusion on the NPL list. The agency release date for the CERCLIS data base was March 1995. The data base report contains information on an associated CERCLIS data base called No Further Remedial Action Planned (NFRAP). This data base contains a listing of sites that may have had an initial investigation performed but which found either no contamination, or that the contamination was removed quickly, or that the "contamination was not serious enough to require Superfund action or NPL consideration." The agency release date of the NFRAP data base was March 1995.

Grumman Aerospace Corporation: The data base report identifies GAC on the CERCLIS/NFRAP data base. The facility's NPL status is listed as "not a proposed, current or deleted NPL site." A preliminary assessment was completed on January 1, 1980, and the event status was "no further remedial action planned."

Ruco Polymer Corporation: The data base report also identifies the Ruco Polymer Corporation on the CERCLIS data base. Its NPL status is listed as "currently on final NPL."

LUST

The LUST data base is a compilation of reported tank test failures provided by the NYSDEC. A facility's listing on the LUST data base does not necessarily imply that a release has been documented, but rather that investigation/monitoring is continuing on "case open" sites, as discussed below. The agency release date was June 1995. Facilities in Nassau County, New York that have reported tank test failure and/or spills are subject to not only the federal requirements

for upgrading underground storage tank systems but are also required to adhere to the stringent design, inventory control and reporting requirements of the Nassau County Department of Health. These additional requirements are in place to protect the sole source aquifer resources of the County. Overall, these include the design and implementation of secondary containment structures, leak detection, cathodic protection and rigorous inventory control and tank testing programs.

The LUST data base includes information on the remedial status of a leak or spill. According to a representative of the NYSDEC Region 1 Spill Unit, when the remedial status of a tank failure is “case closed/cleanup complete,” the NYSDEC has ended their investigation, and remediation of the spill (if any) has been performed to the maximum extent possible. Based upon this information, those sites with past releases having a “case closed/cleanup complete” remedial status do not appear to be potential off-site sources of contamination.

Grumman Aerospace Corporation: The data base report identifies numerous past releases/spills at Grumman Aerospace Corporation, both in the mapped and unmapped section of the report. However, of the 20 releases reported, all but six have their remedial status as “case closed/cleanup complete.”

The following releases at GAC have a “case open” remedial status with “groundwater” as the affected media:

- According to the data base report, at GAC Building 1, a release of an unspecified amount of No. 2 fuel oil was discovered on April 16, 1991 and was due to tank failure. The NYSDEC Spill No. is 92-07215. Representatives of GAC reported that this data base record concerns a 2,500 gallon waste oil tank which was removed from the Plant 1 property along with contaminated soils under NYSDEC direction, and NYSDEC was satisfied with the remedial effort.
- A release of diesel fuel due to tank failure was discovered at GAC Plant 20 on August 11, 1994. Its NYSDEC Spill No. is 92-04511. According to representatives of GAC, the release at Plant 20 was due to a tank which failed a tightness test. The tank was subsequently removed in the presence of a NYSDEC representative who determined the effort to be a “clean closure.”

- According to the data base report, at GAC Building 30, a release of No. 2 fuel oil due to tank failure was discovered on March 16, 1994 (NYSDEC Spill No. 91-00911). The quantity released was not reported. According to representatives of GAC, this release was a mineral oil spill related to an equipment failure that actually occurred at Plant 3, which was subsequently remediated.
- On June 2, 1993, a release of waste oil was discovered at GAC Building 3 due to tank failure (NYSDEC Spill No. 94-06455). The quantity released was not reported. Although the spill remains in the “case open” remedial status, according to Grumman Aerospace Corporation representatives, the spill concerns a tank which failed a tightness test. The tank was subsequently repaired, and when retested passed the tightness test.
- According to the data base report, a release of diesel fuel occurred at an unspecified location at the Grumman Aerospace Bethpage facility on June 29, 1993 and has a NYSDEC Spill No. of 87-07733. According to representatives of GAC, a tank at Plant 20 failed a tank test on June 29, 1993, but has a NYSDEC Spill No. of 93-04043. The GAC representative did not have any record of a spill at GAC with the Spill No. 87-07733. Therefore it appears that the data base spill number may be inaccurate. According to the GAC representative the tank in question was uncovered and the fill line was noted to be cracked. The tank was subsequently repaired and approximately 2 yards of soil was removed. According to the representative, remediation efforts and monitoring of groundwater is ongoing under the direction of the NYSDEC. The extent of contamination has not been determined to date. Site 9 is located over 600 feet to the south of Plant 20. Based on available information, it is not possible to determine whether Site 9 has been adversely impacted but appears unlikely due to the significant distance between the two sites.
- At GAC Building 28, located to the north (upgradient) of Site 9, a release of No. 2 fuel oil was discovered on September 21, 1994 (NYSDEC Spill No. 94-08269). According to representatives of GAC, the tank in question has been scheduled to be repaired and retested. All tank retesting and any required repair will be undertaken in coordination with the NYSDEC. Based upon discussion with representatives of GAC, this tank is monitored daily for inventory purposes and there does not appear to be any product losses that are unaccounted for.

The data base report also identifies a number of other sites that have had releases or spills as follows:

Ruco Polymer Corporation: The data base report identifies the Ruco Polymer Corporation on the LUST data base. Two releases of No. 2 fuel oil due to tank failure were discovered on August 18, 1988. In each case, the remedial status was “case closed/cleanup complete.”

Blue Flame: The data base report identifies Blue Flame on the LUST data base. A release of No. 2 fuel oil due to tank failure was discovered at Blue Flame on August 28, 1987. The remedial status of the release is “case closed/cleanup complete.”

Bertan Associates, Inc.: According to the LUST data base, a release of No. 2 fuel oil due to tank failure was discovered on September 11, 1987 at Bertan Associates, Inc. The remedial status of the release is “case closed/cleanup complete.”

ERM Northeast: According to the LUST data base, a release of No. 2 fuel oil was discovered on September 16, 1992 at ERM Northeast. The release was caused by tank failure. Its remedial status is listed as “case closed/cleanup complete.”

Avis Car Rental: The data base report identifies Avis Car Rental on the LUST data base. A spill of 15 gallons of gasoline from a vehicle occurred on February 19, 1989. The media affected was “soil/sand/land.” The remedial status of the release is “case closed/cleanup complete.”

Getty Petroleum Corporation: According to the data base report, a release of gasoline was discovered on March 17, 1988 and was determined to be due to tank failure. The remedial status of the release is “case closed/cleanup complete.”

Johns South Bay Mobil: According to the LUST data base, a spill of gasoline occurred on November 11, 1993 and was due to tank failure. The media affected was “soil/sand/land” and the remedial status of the release is “case closed/cleanup complete.”

Andriano Residence: The data base report identifies the Andriano residence on the LUST data base. A spill of 1.0 gallons of #2 fuel oil was discovered on February 23, 1993. The media affected was “soil/sand/land” and the remedial status of the release is “case closed/complete.”

Metro S/S: According to the LUST data base, the Metro S/S had a release of gasoline due to tank failure on December 31, 1987. The media affected was listed as groundwater. The remedial status of the release is “case closed/cleanup complete.”

Hess S/S: The data base report identifies the Hess Service Station on the LUST data base. On August 10, 1992, a release of gasoline due to tank failure was discovered. The media affected was groundwater. The remedial status of the release is case closed/cleanup complete.”

Amerada Hess Station: The LUST data base reports that a release was discovered at the Amerada Hess Station on March 24, 1992. The release was due to tank failure, and the media affected was “groundwater.” The remedial status of the leak is “case closed/cleanup complete.”

Hoffman Residence: According to the data base report, a release of 10 gallons was discovered on June 28, 1987 at the Hoffman residence, and was due to tank failure. The media affected was “soil/sand/land” and the status of the release is case closed/cleanup complete.”

Schwarz Residence: The data base report identifies the Schwarz residence on the LUST data base due to a release of 100 gallons of No. 2 fuel oil caused by tank failure. The release was discovered on March 13, 1990 and the media affected was “soil/sand/land.” The remedial status is “case closed/cleanup complete.”

Mobil Oil: The data base report identifies Mobil Oil on the LUST data base, with a release of an unspecified amount waste oil discovered on December 5, 1989. The media affected was groundwater and the remedial status is “case closed/cleanup complete.”

Shell Oil Co.: The data base report identifies the Shell Oil Co. at Stewart and Farmers Avenue on the LUST data base. A release of No. 2 fuel oil was discovered on January 29, 1988, with the affected media as groundwater. The remedial status of that release is “case closed/cleanup complete.”

Another release was discovered at the Shell Oil Company on October 12, 1993 with groundwater as the affected media. The release of gasoline has a “case open” remedial status. The quantity released was not reported. According to the data base report, the Shell Station is located .68 miles east of Site 9. Based upon a review of the Geraghty and Miller water table elevation and contour maps, it appears that the Shell Station is located lateral to Site 9 and that the release would not adversely impact Site 9.

Structural Industries Inc.: The data base report identifies Structural Industries Inc. on the LUST data base. A release of No. 2 fuel oil was discovered on August 31, 1993 and was due to tank failure. Groundwater was the affected media. The remedial status is “case closed/cleanup complete.”

Bethpage School District: The Bethpage School District was identified on the LUST data base due to a release of No. 2 fuel oil on August 1, 1987. The release was caused by tank failure and groundwater was the affected media. The spill has a “case closed/cleanup complete” remedial status.

Slomins Inc.

The data base report identified Slomins on the LUST data base, with a release of No. 2 fuel oil discovered on April 17, 1991. Groundwater was the affected media. The remedial status of the release is “case closed/cleanup complete.”

Tartan Oil: In the unmapped section of the data base report, the Tartan Oil Company on South Oyster Bay Road was identified on the LUST data base with a release of gasoline that was discovered on September 9, 1992. Groundwater is the affected media and the release has a “case open” remedial status. A call to the NYSDEC spill unit revealed that the Tartan Oil Company is located at the intersection of South Oyster Bay Road and Woodbury Road, which is more than 1¼ miles north of Site 9. Based on the significant distance between the two sites, it appears unlikely that Site 9 would be adversely impacted by this spill.

USTs and ASTs

Two data bases are utilized in the data base report that identify sites that contain above and belowground storage tanks. The Nassau County Department of Health maintains an Article XI "In Service" Tank Data Base of ASTs and USTs. The agency release date of that data base was April 1995. In addition, the NYSDEC's Petroleum Bulk Storage Program maintains information on petroleum bulk storage tanks, hazardous substance bulk storage tanks and major petroleum storage facilities. The agency release date for the data base was June 1995. USTs located in Nassau County, New York, are subject not only to the federal requirements for underground storage tank systems but are also required to adhere to the stringent design, inventory control and reporting requirements of the Nassau County Department of Health. These additional requirements are in place to protect the sole source aquifer resources of the County. Overall, these include the design and secondary containment structures, leak detection, cathodic protection and rigorous inventory control and tank testing programs.

It is important to note that all facilities with registered USTs that have had documented releases are identified on the LUST data base described previously. According to the data base report, within a 1/2 mile radius of Site 9, there are 10 mapped sites with registered ASTS or USTs. Based upon the above discussion, although upgradient sites with registered above and belowground storage tanks have the potential to adversely impact the Site 9 property if a tank failure were to take place, facilities that appear on the AST and UST data bases do not imply the existence of any violations or releases (i.e. tank failures).

ERNS

ERNS is a national data base containing information on reported releases of oil and hazardous substances. Spill information is reported to a variety of governmental agencies including the USEPA, the Coast Guard, the National Response Center and the Department of

Transportation. The agency release date of March 1995 contains information on reported releases for the time period October 1986 through September 1994.

TGT Cogen: According to the data base report, TGT Cogen was identified on the ERNS data base. On August 7, 1992, a spill of 3.0 gallons of polychlorinated biphenyl (PCB) - containing oil occurred. This spill is listed two times in the data base report, which may be the result of reporting by two different agencies. The ERNS data base indicates the release was to "gravel and soil/also concrete foundation," but not to other medias.

No information was provided regarding subsequent cleanup of the spill in the data base report. However, the TGT Cogen site is located downgradient (south) of Site 9, so it does not appear likely that the release would have impacted the Site 9 property.

RCRA - Hazardous Waste Large and Small Quantity Generators

The USEPA's RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. Facilities which report generation, storage, transportation, treatment or disposal of hazardous waste are identified on the RCRA facilities data base. The agency release date was June 1995. Facilities are identified as Large Quantity Generators if they generate at least 1000 Kg per month of acutely hazardous waste. Facilities which generate less than 1000 Kg per month of non-acutely hazardous waste are identified as RCRA Small Quantity Generators.

It should be noted that generators of hazardous waste in Nassau County are not only subject to the regulatory requirements of the NYSDEC's Hazardous Waste Management Program, but must also adhere to the very stringent management standards and design criteria addressing the overall management and storage of hazardous waste over a sole source aquifer as administered by the Nassau County Department of Health. Overall, these include secondary containment structures for any designated storage areas along with stringent record keeping and

administrative controls including the use of manifests for tracking the transportation and disposal of waste.

In addition to the Grumman Aerospace Corporation facility and the Ruco Polymer/Hooker Chemical Corporation described previously, there are 19 RCRA Large and Small Quantity Generators within 3/8 of a mile on the site. It is important to note that the inclusion of a facility on this data base does not imply that there has been any violations or releases.

Section 4

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4.0 STANDARD HISTORICAL SOURCE

As part of the original New York State Site Registry Delisting Petition, aerial photographs were evaluated to identify the historical use of the site and surrounding areas. However, since this initial effort did not consult historical aerial sources prior to 1940 (earliest available aerial photographs were dated 1950), the ASTM standards require that another "standard historical source" be consulted. As a result, a full-search of all available Sanborn (fire insurance) Maps, which frequently date back to the mid to late 1800s was undertaken. Sanborn Mapping and Geographic Information Services, Inc., subsequently reported that Sanborn Maps are not available for the property under evaluation (see Appendix B). It should also be noted that several other standard historical sources identified in the ASTM standard (i.e., building department records and property tax files) were consulted as part of the prior assessment. Although none of the consulted standard historical sources dated back to before 1940, the evaluation of historical sources of information meets or exceeds the applicable ASTM procedural requirements.

Section 5

5.0 FINDINGS AND CONCLUSIONS

This section presents the findings and conclusions of the Phase I Site Assessment. The discussion below focuses on potential areas of environmental concern.

5.1 Indicators of Contamination

No indicators of contamination were noted during the site inspection conducted on October 17, 1995.

5.2 Potential Areas of Environmental Concerns

Based upon a review of the findings of the Phase I and Phase II Site Assessment undertaken in support of the Site 9 New York State Site Registry Delisting Petition, with the exception of mercury which was detected in the two soil samples obtained from the soil borings at concentrations slightly exceeding the referenced cleanup objective, none of the targeted compounds were detected above the referenced standards/guidelines. With regard to the groundwater sampling program, none of the targeted constituents were detected above the drinking water standards in the filtered groundwater samples. As a result, it does not appear that there are any on-site potential areas of environmental concern.

5.3 Potential Off-site Sources of Contamination

Based upon a review of available information, it appears that the extent of off-site contamination from the Ruco Polymer/Hooker Chemical Site has not been completely characterized. Based upon review of Geraghty and Miller water table elevation and contour maps, it appears that Site 9 is located approximately 600 feet downgradient of the Ruco Polymer site. As indicated in Section 2, monitoring wells are currently being installed on the northern portion of Site 9 on behalf of Hooker Chemical/Ruco Polymer in an attempt to further delineate the extent of this contamination.

According to available information, a spill of diesel fuel occurred on June 29, 1993 at Plant 20. Representatives of GAC have indicated that the cause of the leak was a cracked fill line, but that the tank has been repaired and that approximately 2 yards of soil was removed. Further remediation and groundwater monitoring is ongoing under the direction of the NYSDEC. The extent of contamination has not been determined to date. Site 9 is located over 600 feet to the south of Plant 20. Based on available information, it is not possible to determine whether Site 9 has been adversely impacted but appears unlikely due to the significant distance between the two sites.

The data base report also identified a release of No. 2 fuel oil at Building 28, located to the north (upgradient) of Site 9, on September 21, 1994. According to GAC representatives, the tank is scheduled to be repaired and retested. All tank retesting and any required repair will be undertaken in coordination with the NYSDEC. Based upon discussion with representatives of GAC, this tank is monitored daily for inventory purposes and there does not appear to be any product losses that are unaccounted for.

The data base report also identified the Tartan Oil Company on South Oyster Bay Road on the LUST data base with a release of gasoline discovered on September 9, 1992. Groundwater is the affected media and the release has a "case open" remedial status. A call to the NYSDEC spill unit revealed that the Tartan Oil Company is located at the intersection of South Oyster Bay Road and Woodbury Road, which is more than 1¼ miles north of Site 9. Based on the significant distance between the two sites, it appears unlikely that Site 9 would be adversely impacted by this spill.

Appendix A

APPENDIX A

ENVIRONMENTAL DATA BASE SEARCH

SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: JOB # 1167	CLAIRE WERNER
GRUMMAN AEROSPACE CORPORATION-PLANT 18	DVIRKA BARTILUCCI-SYOSSET
S OYSTER BAY RD	6800 JERICHO TPKE
HICKSVILLE, NY 11801	SYOSSET, NY 11791
Cross Street: LONG ISLAND RR	
Latitude/Longitude: (40.755025, 73.500285)	

Site Distribution Summary

within 3/8 mile 3/8 to 1/2 mile 1/2 to 3/4 mile 3/4 to 1 1/4 miles

Agency / Database - Type of Records

A) Databases searched to 1 1/4 miles:

Agency	Database	Description	within 3/8 mile	3/8 to 1/2 mile	1/2 to 3/4 mile	3/4 to 1 1/4 miles
US EPA	NPL	National Priority List	1	0	0	0
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	1	0	0	1
STATE	SPL	State equivalent priority list	1	0	0	0

B) Databases searched to 3/4 mile:

Agency	Database	Description	within 3/8 mile	3/8 to 1/2 mile	1/2 to 3/4 mile	3/4 to 1 1/4 miles
US EPA	CERCLIS	Sites under review by US EPA	2	0	0	-
STATE	LUST	Leaking Underground Storage Tanks	6	3	12	-
STATE	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	-

C) Databases searched to 1/2 mile:

Agency	Database	Description	within 3/8 mile	3/8 to 1/2 mile	1/2 to 3/4 mile	3/4 to 1 1/4 miles
STATE	UST	Registered underground storage tanks	2	0	-	-
STATE	AST	Registered aboveground storage tanks	6	2	-	-

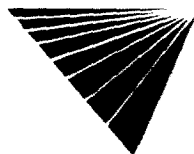
D) Databases searched to 3/8 mile:

Agency	Database	Description	within 3/8 mile	3/8 to 1/2 mile	1/2 to 3/4 mile	3/4 to 1 1/4 miles
US EPA	ERNS	Emergency Response Notification System of spills	2	-	-	-
US EPA	LG GEN	RCRA registered large generators of hazardous waste	10	-	-	-
US EPA	SM GEN	RCRA registered small generators of hazardous waste	11	-	-	-

This geographic database search meets the American Society for Testing Materials (ASTM) standards for a government records review. A (-) indicates the search distance exceeds ASTM search parameters.

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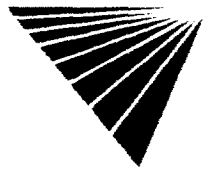
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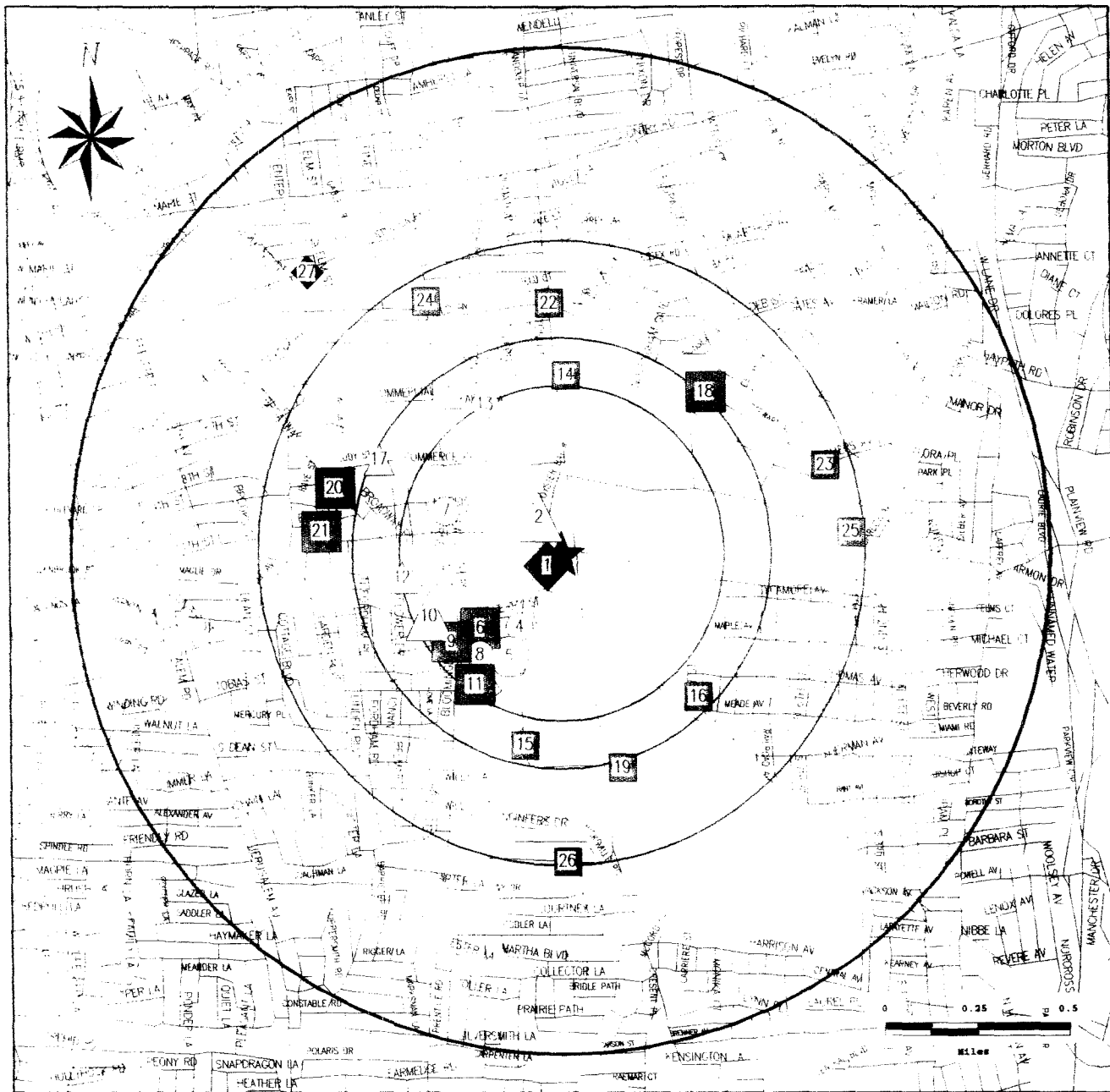
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SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

Map of Sites within One and One-Quarter Miles

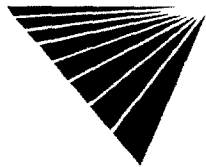


Subject Site	Category:	A	B	C	D
	Databases Searched to:	1 1/4 mi.	3/4 mi.	1/2 mi.	3/8 mi.
★	Single Sites	◆	■	△	○
	Multiple Sites	◆◆	■■	△△	○○
Roads		NPL, SPL,	CERCLIS,	UST	ERNS,
Highways		SCL, TSD	LUST,		GENERATORS
Railroads			SWLF		
Rivers or Water Bodies					
Utilities					

If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.

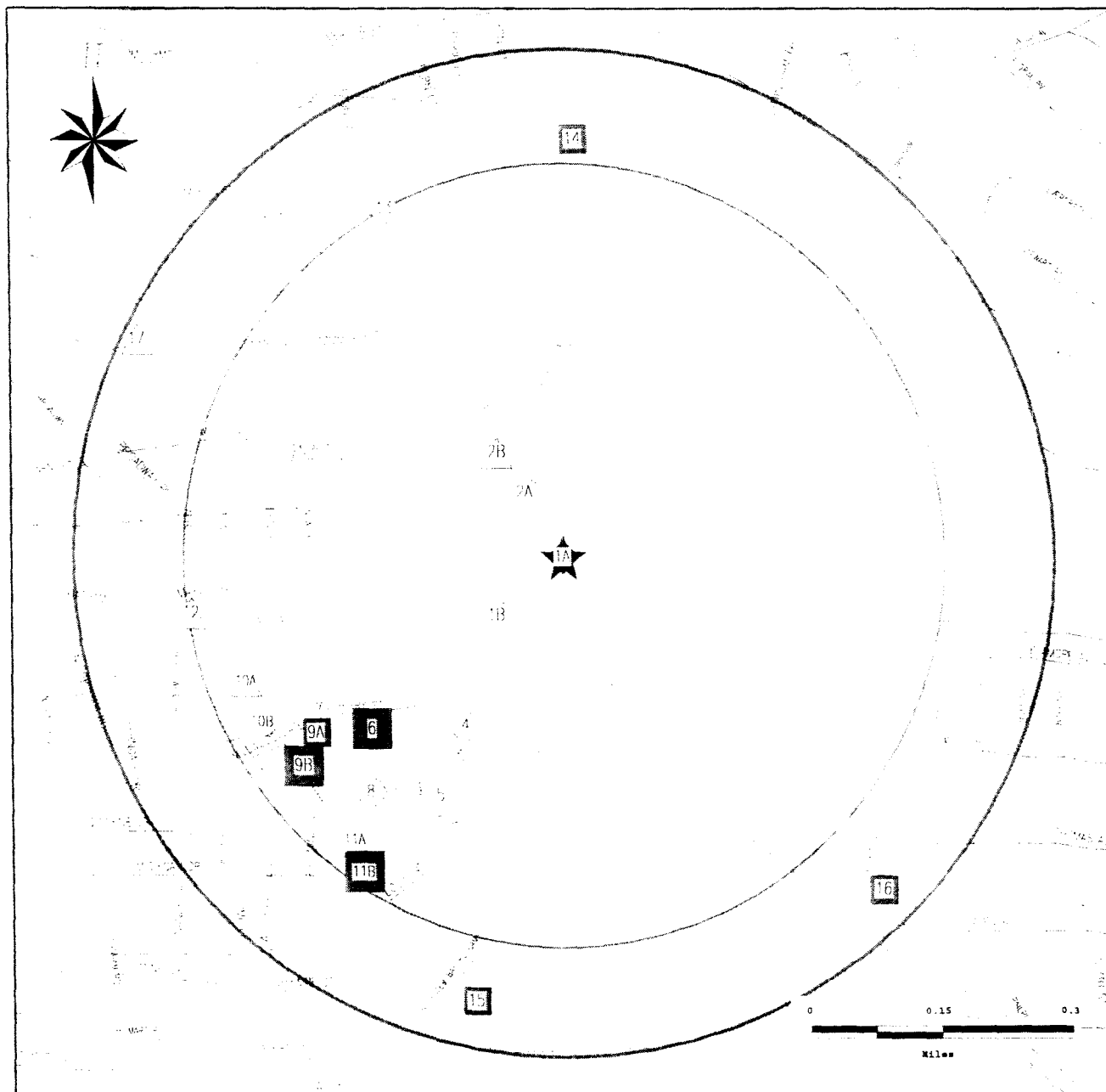
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SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

Map of Sites within Half Mile



Subject Site	Category:	A	B	C	D
	Databases Searched to:	1 1/4 mi.	3/4 mi.	1/2 mi.	3/8 mi.
★	Single Sites	◆	■	△	◇
	Multiple Sites	◆◆	■■	△△	◇◇
	Roads	NPL, SPL,	CERCLIS,	UST	ERNS,
	Highways	SCL, TSD	LUST,		GENERATORS
	Railroads		SWLF		
	Rivers or Water Bodies				
	Utilities				

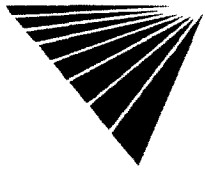
If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.

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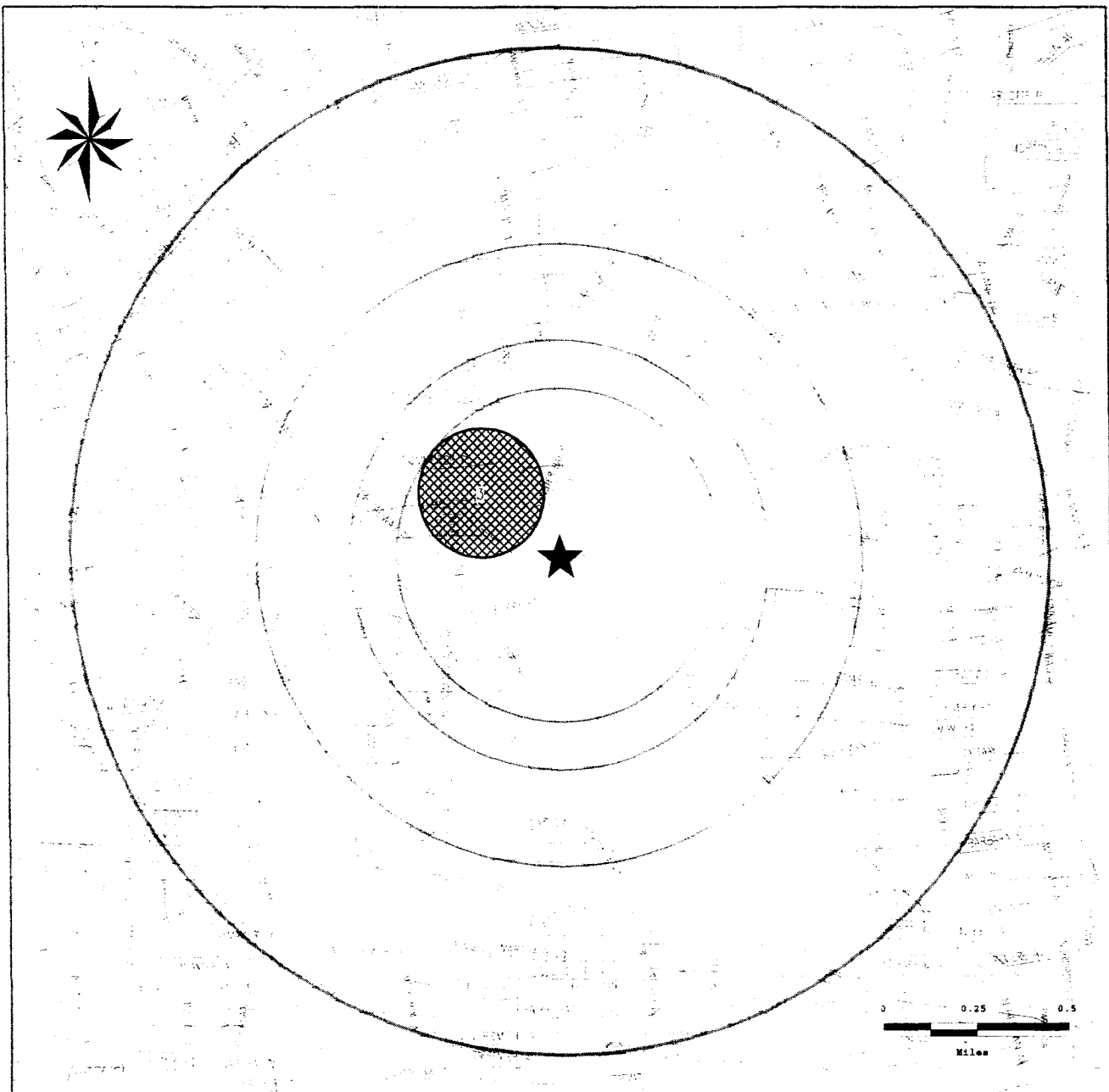
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SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

Sites Represented as Radius Buffers

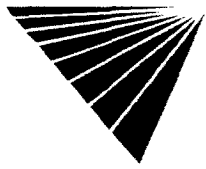


These radii are estimated from agency records or detailed street maps. The radii may be based on the furthest boundary of each property or study area from its center. For more information contact the agency referenced by source number in the site listing.



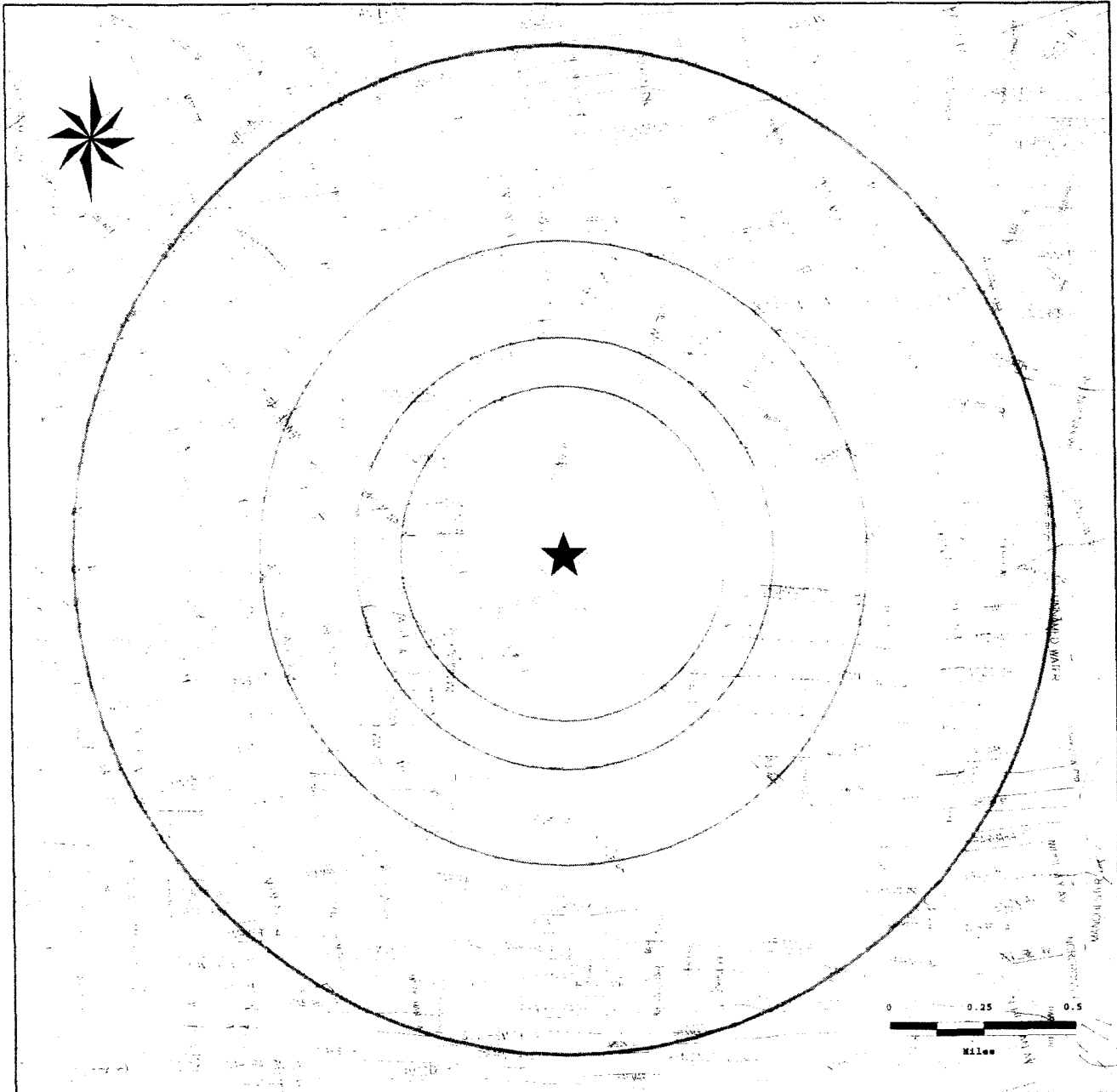
Subject Site

Roads
Highways
Railroads
Rivers or Water Bodies
Utilities



SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

Street Map



Subject Site



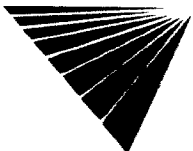
Roads, Highways, Rivers, Water Bodies

Railroads, Utilities

SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

SITE INVENTORY

MAP ID	PROPERTY AND THE ADJACENT AREA (within 3/8 mile)	A			B			C		D		VISTA ID DISTANCE DIRECTION
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS	LG GEN	
1A	GRUMMAN AEROSPACE CORP SOUTH OYSTER BAY RD BETHPAGE, NY 11714		X		X	X		X			X	3624600 0.00 MI ADJACENT
1B	MINEOLA MACK INC 880 S OYSTER BAY RD HICKSVILLE, NY 11801										X	1269828 0.0 MI SW
2A	GENERAL ELECTRIC SUPPLY CO. 848 S. OYSTER BAY ROAD HICKSVILLE, NY 11801										X	3929118 0.0 MI NW
2B	COLONIAL TRANSPARENT 870 SO. OYSTER BAY ROAD HICKSVILLE, NY 11801							X				94203 0.0 MI NW
3	RUCO POLYMER CORPORATION NEW SOUTH ROAD HICKSVILLE, NY 11801	X		X	X	X		X			X	362950 0.0 MI NW
4	NEW YORK TELEPHONE ROOM 300 920 SOUTH OYSTER BAY ROAD BETHPAGE, NY 11714										X	296542 0.16 MI SW
5	BLUE FLAME 17 HAZEL STREET HICKSVILLE, NY 11801										X	51185 0.23 MI SW
5	NATIONAL METAL SPRAYING 40 JEFREY LN HICKSVILLE, NY 11801										X	290803 0.25 MI SW
6	NASSAU BLUE FLAME INC 3 WASHINGTON PKWY HICKSVILLE, NY 11801							X				5362984 0.23 MI SW
6	BLUE FLAME 3 WASHINGTON PARKWAY HICKSVILLE, NY 11801					X						2739921 0.23 MI SW
7	HICKSVILLE DEPT OF PUBLIC WORKS NEW SOUTH RD MORRIS ST HICKSVILLE, NY 11801										X	1270256 0.27 MI W
8	DC FEMIA AUTO COLLISION 44 WASHINGTON PKWY HICKSVILLE, NY 11801										X	115799 0.28 MI SW
9A	BERTAN ASSOCIATES INC 121 NEW SOUTH ROAD HICKSVILLE, NY 11801					X	X				X	45505 0.28 MI SW
9B	CENTURY COLLISION, INC. 321 NEW SOUTH ROAD HICKSVILLE, NY 11801										X	75702 0.30 MI SW



X = search criteria; • = tag-along (beyond search criteria).

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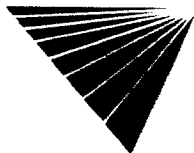
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MAP ID	PROPERTY AND THE ADJACENT AREA (within 3/8 mile)	A			B			C		D		VISTA ID DISTANCE DIRECTION
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS	LG GEN	
9B	ERM NORTHEAST 335 NEW SOUTH ROAD HICKSVILLE, NY 11801					X						3506484 0.30 MI SW
9B	A. ERNIES AUTO BODY INC. 870 SOUTH BROADWAY HICKSVILLE, NY 11801										X	487996 0.32 MI SW
9B	FIRESTONE SAVMOR AUTO SVC. 870 SO. BROADWAY HICKSVILLE, NY 11801									X		152002 0.32 MI SW
9B	M G M TOWING AUTOMOTIVE 870 S BROADWAY - FRONT OF BLDG HICKSVILLE, NY 11801										X	3084188 0.33 MI SW
9B	TRUE AUTO RESTORATIONS INC 870 S BROADWAY - E SECTION HICKSVILLE, NY 11801										X	3084193 0.33 MI SW
10A	THE BANK OF NEW YORK 801 SOUTH BROADWAY HICKSVILLE, NY 11801							X				5361219 0.33 MI W
10B	CORAL GRAPHIC SERVICES INC 840 S BROADWAY HICKSVILLE, NY 11801										X	5538866 0.33 MI W
11A	T B T COGEN 939 SOUTH BROADWAY HICKSVILLE, NY 11801									X		200002374 0.34 MI SW
11A	T B T COGEN 939 SOUTH BROADWAY HICKSVILLE, NY 11801									X		200006075 0.34 MI SW
11B	C D TYPE SETTERS INC 960 SOUTH BROADWAY HICKSVILLE, NY 11801										X	74448 0.35 MI SW
11B	SAL MIKE REALTY 980 HICKSVILLE RD BETHPAGE, NY 11714										X	3918631 0.35 MI SW
11B	AVIS CAR RENTAL 980 SOUTH BROADWAY BETHPAGE, NY 11714					X						1118893 0.36 MI SW
11B	T B G COGEN PARTNERS 939 S BROADWAY HICKSVILLE, NY 11801							X		X		1275656 0.37 MI SW
12	KING BEAR AUTO SERVICE CENTER 735 SOUTH BROADWAY HICKSVILLE, NY 11801							X		X		228893 0.37 MI W
13	DEXTER MAGNETIC MATERIALS DIV 400 KARIN LN HICKSVILLE, NY 11801										X	3086188 0.37 MI NW



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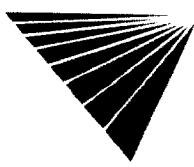
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MAP ID	SITES IN THE SURROUNDING AREA (within 3/8 - 1/2 mile)	A			B			C		D		VISTA ID DISTANCE DIRECTION
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS	LG GEN	
14	GETTY PETROLEUM CORP 723 S OYSTER BAY RD PLAINVIEW, NY 11803					X					.	2729523 0.40 MI N
15	JOHNS SOUTH BAY MOBIL 755 S OYSTER BAY RD BETHPAGE, NY 11714					X		X			.	127057 0.45 MI S
16	AL ANDRIANO RESIDENCE 159 12TH STREET BETHPAGE, NY 11714					X						3911181 0.46 MI SE
17	MERRY OLDSMOBILE, INC. 55 LUDY STREET HICKSVILLE, NY 11801								X			5361994 0.48 MI W

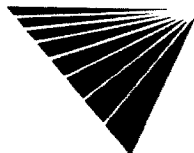
MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile)	A			B			C		D		VISTA ID DISTANCE DIRECTION
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS	LG GEN	
18	METRO S/S 900 STEWART AVENUE BETHPAGE, NY 11714					X						2737175 0.51 MI NE
18	GRUMMAN STEWART AVENUE BETHPAGE, NY 11714					X				.		181974 0.51 MI NE
19	GRUMMAN AEROSPACE BLDG 111 BETHPAGE, NY 11714					X						4111064 0.52 MI S
20	HESS S/S 575 SOUTH BROADVIEW HICKSVILLE, NY					X						3504091 0.53 MI W
20	AMERADA HESS STATION 32489 502 S BROADWAY HICKSVILLE, NY 11801					X					.	3693147 0.60 MI W
21	WALTER HOFFMANN 22 LINDEN BLVD HICKSVILLE, NY 11801					X						2723914 0.57 MI W
21	LINDA SCHWARZ 12 FARM LANE HICKSVILLE, NY 11801					X						2719231 0.59 MI W
22	MOBIL OIL SO OYSTER BAY STEWART A BETHPAGE, NY 11714					X						2737156 0.59 MI N
23	SHELL OIL CO STEWART FARMERS BETHPAGE, NY 11714					X		.		.		2737158 0.68 MI E
24	STRUCTURAL INDUSTRIES INC 96 NEW SOUTH RD HICKSVILLE, NY 11801					X		.		.		2728125 0.68 MI NW
25	BETHPAGE SCHOOL DISTRICT CHERRY LANE STEWART AVE BETHPAGE, NY 11714					X						2737155 0.71 MI E



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MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile)	A			B		C		D		VISTA ID DISTANCE DIRECTION		
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS		LG GEN	SM GEN
26	SLOMINS INC 125 LAUMAN LANE HICKSVILLE, NY 11801					X		•			•		383950 0.74 MI S

MAP ID	SITES IN THE SURROUNDING AREA (within 3/4 - 1 1/4 miles)	A			B		C		D		VISTA ID DISTANCE DIRECTION		
		NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS		LG GEN	SM GEN
27	LILCO/HICKSVILLE OPERATING CENTER 175 EAST OLD COUNTRY RD HICKSVILLE, NY 11801	X									•		360912 0.93 MI NW



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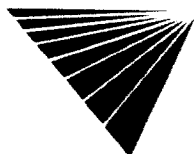
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UNMAPPED SITES

	A			B			C		D		VISTA ID
	NPL	TSD	SPL	CERCLIS	LUST	SWLF	UST	AST	ERNS	LG GEN	
VALLEY STREAM T.S. NY						X					4898314
STERNS BROADWAY MALL HICKSVILLE, NY 11801										X	5538854
BETHPAGE LF ENERGY ASSOC NY					X						4898119
GRUMMAN AEROSPACE CORPORATION MAIL STOP D08-GHQ BETHPAGE, NY 11714							X				4119416
GREAT NECK T.S. (V) NY					X						4898181
GRUMMAN AEROSPACE GRUMMAN AEROSPACE BETHPAGE, NY 11714					X						1337762
GRUMMAN AEROSPACE-BETHPAGE FACILITY STEWART AVENUE BETHPAGE, NY 11714			X								2495698
GRUMMAN AEROSPACE BUILDING 116-01-1 BETHPAGE, NY 11714					X						4111065
TARTAN OIL SO OSYTER BAY ROAD HICKSVILLE, NY					X						3506654
GRUMMAN AEROSPACE BUILDING #2 GRUMMAN BETHPAGE, NY 11714					X						4111070
GRUMMAN AEROSPACE BUILDING #1 BETHPAGE, NY 11714					X						4111071
GRUMMAN AEROSPACE BLDG 115 BETHPAGE, NY 11714					X						4111072
GRUMMAN GRUMMAN PLANT #17 BETHPAGE, NY 11714					X						2720226
GRUMMAN AEROSPACE BUILDING 04-01-1 BETHPAGE, NY 11714					X						4111074
GRUMMAN BLDG #15 BETHPAGE, NY 11714					X						4111075
GRUMMAN AEROSPACE BLDG 28 BETHPAGE, NY 11714					X						5308133
GRUMMAN AEROSPACE GRUMMAN FACILITY BLDG 1 BETHPAGE, NY 11714					X						2720231
GLEN COVE T.S. NY					X						3502316



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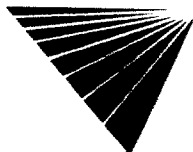
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SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

DETAILS

PROPERTY AND THE ADJACENT AREA (within 3/8 mile)

VISTA Address*	GRUMMAN AEROSPACE CORP SOUTH OYSTER BAY RD BETHPAGE, NY 11714	VISTA ID#:	3624600	Map ID 1A
		Distance/Direction:	0.00 MI / ADJACENT	
		Plotted as:	Point	
CERCLIS / SRC# 2510		EPA ID:	NYD002047967	
Agency Address:	SAME AS ABOVE			
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE			
Site Ownership:	OTHER			
Lead Agency:	NO DETERMINATION			
Site Description:	NOT REPORTED			
Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	DECEMBER 1, 1979
PRELIMINARY ASSESSMENT	EPA FUND-FINANCED	NO FURTHER REMEDIAL ACTION PLANNED	NOT REPORTED	JANUARY 1, 1980
RCRA-TSD / SRC# 2465		EPA ID:	NYD002047967	
Agency Address:	GRUMMAN AEROSPACE CORP SOUTH OYSTER BAY ROAD BETHPAGE, NY 11714			
Off-Site Waste Received:	NO			
Land Disposal:	NO			
Incinerator:	NO			
Storage/Treatment:	YES			
RCRA-LgGen - RCRA-Large Generator / SRC# 2465		EPA ID:	NYD002047967	
Agency Address:	GRUMMAN AEROSPACE CORP SOUTH OYSTER BAY ROAD BETHPAGE, NY 11714			
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.			
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9207215	
Agency Address:	GRUMMAN AEROSPACE SO OYSTER BAY RD BLDG #1 BETHPAGE, NY NOT AVAILABLE			
Tank Status:	NOT AVAILABLE			
Discovery Date:	APRIL 16, 1991			
Media Affected:	GROUNDWATER			
Substance:	FUEL OIL #2			
Leak Cause:	TANK FAILURE			
Leak Source:	COMMERCIAL INDUSTRY			
Remedial Action:	NOT AVAILABLE			
Remedial Status 1:	CASE OPEN			
Remedial Status 2:	NOT AVAILABLE			
Fields Not Reported:	Quantity (Units)			



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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 9206528

Agency Address: GRUMMAN
50 OYSTER BAY ROAD
BETHPAGE, NY

Tank Status: NOT AVAILABLE

Discovery Date: JULY 12, 1993

Media Affected: GROUNDWATER

Substance: DIESEL

Quantity (Units): 5.0 (GALLONS)

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 9100585

Agency Address: GRUMMAN
OYSTER BAY ROAD
BETHPAGE, NY

Tank Status: NOT AVAILABLE

Discovery Date: MAY 25, 1989

Media Affected: GROUNDWATER

Substance: DIESEL

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

AST - Above Ground Storage Tank / SRC# 2448 Agency ID: 1-000156

Agency Address: SAME AS ABOVE

Underground Tanks: NOT REPORTED

Aboveground Tanks: 1

Tanks Removed: NOT REPORTED

Tank ID: 1

Tank Contents: HAZARDOUS

Tank Age: NOT REPORTED

Tank Size (Units): 500 (GALLONS)

Tank Status: ACTIVE/IN SERVICE

Leak Monitoring: NO MONITOR

Tank Piping: STEEL/IRON

Tank Material: CARBON STEEL

VISTA Address*: **MINEOLA MACK INC**
880 S OYSTER BAY RD
HICKSVILLE, NY 11801

VISTA ID#: 1269828

Distance/Direction: 0.0 MI / SW

Plotted as: Point

Map ID
1B

RCRA-SmGen - RCRA-Small Generator / SRC# 2465 EPA ID: NYD012730743

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE

VISTA Address*: **GENERAL ELECTRIC SUPPLY CO.**
848 S. OYSTER BAY ROAD
HICKSVILLE, NY 11801

VISTA ID#: 3929118

Distance/Direction: 0.0 MI / NW

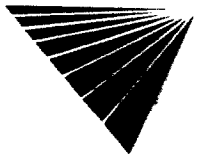
Plotted as: Point

Map ID
2A

RCRA-LgGen - RCRA-Large Generator / SRC# 2465 EPA ID: NYD060317831

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.



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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	COLONIAL TRANSPARENT 870 SO. OYSTER BAY ROAD HICKSVILLE, NY 11801	VISTA ID#:	94203
		Distance/Direction:	0.0 MI / NW
		Plotted as:	Point

Map ID

2B

AST - Above Ground Storage Tank / SRC# 2304 Agency ID: 002495

Agency Address:	COLONIAL TRANSPARENT 870 SO. OYSTER BAY ROAD HICKSVILLE, NY NOT REPORTED		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	2500 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	RUCO POLYMER CORPORATION NEW SOUTH ROAD HICKSVILLE, NY 11801	VISTA ID#:	362950
		Distance/Direction:	0.0 MI / NW
		Plotted as:	Radius

Map ID

3

NPL - National Priority List / SRC# 2435 EPA ID: NYD002920312

Agency Address:	RUCO POLYMER CORPORATION NEW SOUTH ROAD HICKSVILLE, NY 11802 CURRENTLY ON FINAL NPL		
NPL Status:	PRIVATE/NON-GOVERNMENTAL		
Site Ownership:	NOT AVAILABLE		
Lead Agency:	THE HOOKER/RUCO SITE IS AN ACTIVE PLASTICS MANUFACTURING FACILITY. RCRA: SMALL GENERATOR.		
Site Description:			

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
ADMINISTRATIVE RECORD	FEDERAL ENFORCEMENT	ADMIN RECORD COMPIATION / REMEDIAL EVENT	SEPTEMBER 28, 1990	NOT REPORTED

COMMUNITY RELATIONS PLAN	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 23, 1987	NOT REPORTED
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MANAGEMENT ASSISTANCE (FEDERAL RENUMERATION)	FEDERAL ENFORCEMENT	UNKNOWN	SEPTEMBER 17, 1991	NOT REPORTED
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ADMINISTRATIVE RECORD	RESPONSIBLE PARTY	ADMIN RECORD COMPIATION / REMEDIAL EVENT	SEPTEMBER 28, 1990	NOT REPORTED
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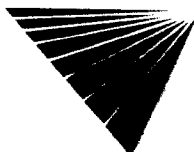
COMBINED RIFS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 23, 1994	NOT REPORTED
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RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
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DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOVEMBER 1, 1979
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PRELIMINARY ASSESSMENT	STATE, FUND FINANCED	LOWER PRIORITY	NOT REPORTED	SEPTEMBER 1, 1984
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SCREENING SITE INSPECTION	EPA FUND-FINANCED	HIGHER PRIORITY	SEPTEMBER 1, 1984	OCTOBER 1, 1984
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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 15, 1984
FINAL LISTING ON NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JUNE 10, 1986
COMBINED R/FS	EPA FUND-FINANCED	UNKNOWN	SEPTEMBER 23, 1987	SEPTEMBER 21, 1988
R/FS WORKPLAN APPROVED	EPA FUND-FINANCED	UNKNOWN	SEPTEMBER 23, 1987	SEPTEMBER 21, 1988
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	STABILIZATION	MARCH 22, 1990	AUGUST 21, 1990
COMBINED R/FS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 21, 1988	SEPTEMBER 28, 1990
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	SEPTEMBER 28, 1990
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	STABILIZATION	FEBRUARY 3, 1993	FEBRUARY 3, 1993
COMBINED R/FS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 21, 1988	JANUARY 28, 1994
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	JANUARY 28, 1994

SPL - State Equivalent Priority List / SRC# 2566

EPA ID: NYD002920312
Agency ID: 130004

Agency Address: RUCO POLYMER CORP. (HOOKER CHEM)
NEW SOUTH ROAD
HICKSVILLE, NY 11801
LAGOON LANDFILL

Facility Type: NOT AVAILABLE

Lead Agency: REMEDIAL ACTION PENDING/IN PROGRESS

State Status: PLANT WASTE

Pollutant 1: ETHYLHEXYL AND RELATED COMPOUNDS

Pollutant 2: ETHYLENE SUBSTANCE

Pollutant 3: Status

Fields Not Reported:

CERCLIS / SRC# 2509

EPA ID: NYD002920312

Agency Address: HOOKER CHEMICAL/RUCO POLYMER CORP
NEW SOUTH ROAD
HICKSVILLE, NY 11801
CURRENTLY ON FINAL NPL

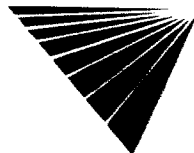
NPL Status: PRIVATE/NON-GOVERNMENTAL

Site Ownership: NOT AVAILABLE

Lead Agency: THE HOOKER/RUCO SITE IS AN ACTIVE PLASTICS MANUFACTURING FACILITY.
RCRA: SMALL GENERATOR.

Site Description:

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
ADMINISTRATIVE RECORD	FEDERAL ENFORCEMENT	ADMIN RECORD COMPLIATION / REMEDIAL EVENT	SEPTEMBER 28, 1990	NOT REPORTED



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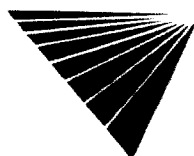
PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

Event Type:	Lead Agency:	Event Status:	Start Date:	Completion Date:
COMMUNITY RELATIONS PLAN	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 23, 1987	NOT REPORTED
MANAGEMENT ASSISTANCE (FEDERAL RENUMERATION)	FEDERAL ENFORCEMENT	UNKNOWN	SEPTEMBER 17, 1991	NOT REPORTED
ADMINISTRATIVE RECORD	RESPONSIBLE PARTY	ADMIN RECORD COMPILATION / REMEDIAL EVENT	SEPTEMBER 28, 1990	NOT REPORTED
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 23, 1994	NOT REPORTED
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	NOT REPORTED
DISCOVERY	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	NOVEMBER 1, 1979
PRELIMINARY ASSESSMENT	STATE, FUND FINANCED	LOWER PRIORITY	NOT REPORTED	SEPTEMBER 1, 1984
SCREENING SITE INSPECTION	EPA FUND-FINANCED	HIGHER PRIORITY	SEPTEMBER 1, 1984	OCTOBER 1, 1984
PROPOSED FOR NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	OCTOBER 15, 1984
FINAL LISTING ON NPL	EPA FUND-FINANCED	UNKNOWN	NOT REPORTED	JUNE 10, 1986
COMBINED RI/FS	EPA FUND-FINANCED	UNKNOWN	SEPTEMBER 23, 1987	SEPTEMBER 21, 1988
RI/FS WORKPLAN APPROVED	EPA FUND-FINANCED	UNKNOWN	SEPTEMBER 23, 1987	SEPTEMBER 21, 1988
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	STABILIZATION	MARCH 22, 1990	AUGUST 21, 1990
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 21, 1988	SEPTEMBER 28, 1990
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	SEPTEMBER 28, 1990
REMOVAL INVESTIGATION AT NPL SITES	EPA FUND-FINANCED	STABILIZATION	FEBRUARY 3, 1993	FEBRUARY 3, 1993
COMBINED RI/FS	RESPONSIBLE PARTY	UNKNOWN	SEPTEMBER 21, 1988	JANUARY 28, 1994
RECORD OF DECISION	FEDERAL ENFORCEMENT	UNKNOWN	NOT REPORTED	JANUARY 28, 1994

RCRA-SmGen - RCRA-Small Generator / SRC# 2465 EPA ID: NYD002920312

Agency Address: RUCO POLYMER CORP.
NEW SOUTH ROAD
HICKSVILLE, NY 11801

Generator Class: GENERATORS WHO GENERATE 100 KG/MONTH BUT LESS THAN 1000 KG/MONTH OF NON-ACUTELY HAZARDOUS WASTE



PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 **Agency ID:** 8804415

Agency Address: RUCO POLYMER
NEW SOUTH ROAD
HICKSVILLE, NY
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Discovery Date: AUGUST 18, 1988

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 **Agency ID:** 9315273

Agency Address: RUCO POLYMER CORP
NEW SOUTH ROAD
HICKSVILLE, NY
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Discovery Date: AUGUST 18, 1988

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

AST - Above Ground Storage Tank / SRC# 2304 **Agency ID:** 000314

Agency Address: RUCO POLYMER CORPORATION
NEW SOUTH ROAD
HICKSVILLE, NY 11802

Underground Tanks: NOT REPORTED

Aboveground Tanks: 1

Tanks Removed: NOT REPORTED

Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	4000 (GALLONS)	Tank Material:	STEEL

AST - Above Ground Storage Tank / SRC# 2448 **Agency ID:** 1-000064

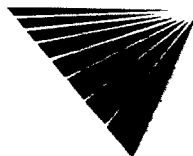
Agency Address: RUCO POLYMER CORPORATION
NEW SOUTH ROAD
HICKSVILLE, NY 11802

Underground Tanks: NOT REPORTED

Aboveground Tanks: 9

Tanks Removed: NOT REPORTED

Tank ID:	SL1-2	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	30000 (GALLONS)	Tank Material:	OTHER DESCRIPTIONS
Tank ID:	SL3-1	Tank Status:	CLOSED IN PLACE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	33750 (GALLONS)	Tank Material:	OTHER DESCRIPTIONS



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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

Tank ID:	SL3-2	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	33750 (GALLONS)	Tank Material:	OTHER DESCRIPTIONS
Tank ID:	SL3-3	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	33750 (GALLONS)	Tank Material:	OTHER DESCRIPTIONS
Tank ID:	SL3-5	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	33750 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	33	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	25000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	35A	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	8000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	36	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	15000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	37	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	12000 (GALLONS)	Tank Material:	STAINLESS STEEL

VISTA Address*:	NEW YORK TELEPHONE ROOM 300 920 SOUTH OYSTER BAY ROAD BETHPAGE, NY 11714	VISTA ID#:	296542	Map ID 4
		Distance/Direction:	0.16 MI / SW	
		Plotted as:	Point	
RCRA-LgGen - RCRA-Large Generator / SRC# 2465		EPA ID:	NYD982185712	

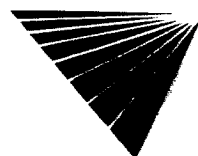
Agency Address: SAME AS ABOVE
 Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.

VISTA Address*:	BLUE FLAME 17 HAZEL STREET HICKSVILLE, NY 11801	VISTA ID#:	51185	Map ID 5
		Distance/Direction:	0.23 MI / SW	
		Plotted as:	Point	
RCRA-LgGen - RCRA-Large Generator / SRC# 2465		EPA ID:	NYD981561004	

Agency Address: SAME AS ABOVE
 Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.

VISTA Address*:	NATIONAL METAL SPRAYING 40 JEFREY LN HICKSVILLE, NY 11801	VISTA ID#:	290803	Map ID 5
		Distance/Direction:	0.25 MI / SW	
		Plotted as:	Point	
RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD002049658	

Agency Address: SAME AS ABOVE
 Generator Class: GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE



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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	NASSAU BLUE FLAME INC 3 WASHINGTON PKWY HICKSVILLE, NY 11801	VISTA ID#:	5362984
		Distance/Direction:	0.23 MI / SW
		Plotted as:	Point

Map ID

6

AST - Above Ground Storage Tank / SRC# 2304 Agency ID: 056214

Agency Address:	NASSAU BLUE FLAME INC 3 WASHINGTON PKWY HICKSVILLE, NY		
Underground Tanks:	NOT REPORTED		
Aboveground Tanks:	1		
Tanks Removed:	NOT REPORTED		
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	BLUE FLAME 3 WASHINGTON PARKWAY HICKSVILLE, NY 11801	VISTA ID#:	2739921
		Distance/Direction:	0.23 MI / SW
		Plotted as:	Point

Map ID

6

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 8704453

Agency Address:	BLUE FLAME 3 WASHINGTON PARKWAY HICKSVILLE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	AUGUST 28, 1987		
Media Affected:	GROUNDWATER		
Substance:	FUEL OIL #2		
Leak Cause:	TANK FAILURE		
Leak Source:	COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

VISTA Address*:	HICKSVILLE DEPT OF PUBLIC WORKS NEW SOUTH RD MORRIS ST HICKSVILLE, NY 11801	VISTA ID#:	1270256
		Distance/Direction:	0.27 MI / W
		Plotted as:	Point

Map ID

7

RCRA-LgGen - RCRA-Large Generator / SRC# 2465 EPA ID: NYD982789737

Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		

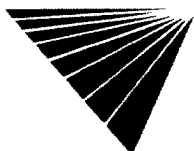
VISTA Address*:	DC FEMIA AUTO COLLISION 44 WASHINGTON PKWY HICKSVILLE, NY 11801	VISTA ID#:	115799
		Distance/Direction:	0.28 MI / SW
		Plotted as:	Point

Map ID

8

RCRA-SmGen - RCRA-Small Generator / SRC# 2465 EPA ID: NYD982180606

Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE		



PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	BERTAN ASSOCIATES INC 121 NEW SOUTH ROAD HICKSVILLE, NY 11801	VISTA ID#:	45505
		Distance/Direction:	0.28 MI / SW
		Plotted as:	Point

Map ID

9A

RCRA-LgGen - RCRA-Large Generator / SRC# 2465	EPA ID:	NYD980776405
Agency Address:	SAME AS ABOVE	
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8705034
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Agency Address:	BERTAN ASSOCIATES 121 NEW SOUTH ROAD HICKSVILLE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	SEPTEMBER 11, 1987
Media Affected:	GROUNDWATER
Substance:	FUEL OIL #2
Leak Cause:	TANK FAILURE
Leak Source:	NON-COMMERCIAL INDUSTRY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)

STATE UST - State Underground Storage Tank / SRC# 2304	Agency ID:	054034
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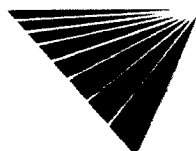
Agency Address:	BERTAN ASSOCIATES, INC. 121 NEW SOUTH ROAD HICKSVILLE, NY		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	2500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

Map ID

9B

VISTA Address*:	CENTURY COLLISION, INC. 321 NEW SOUTH ROAD HICKSVILLE, NY 11801	VISTA ID#:	75702
		Distance/Direction:	0.30 MI / SW
		Plotted as:	Point

RCRA-SmGen - RCRA-Small Generator / SRC# 2465	EPA ID:	NYD054994280
Agency Address:	SAME AS ABOVE	
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE	



PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	ERM NORTHEAST 335 NEW SOUTH ROAD HICKSVILLE, NY 11801	VISTA ID#:	3506484
		Distance/Direction:	0.30 MI / SW
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9206957

Map ID

9B

Agency Address: ERM NORTHEAST
335 NEW SOUTH ROAD
HICKSVILLE, NY
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Discovery Date: SEPTEMBER 16, 1992

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

VISTA Address*:	A. ERNIES AUTO BODY INC. 870 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	487996
		Distance/Direction:	0.32 MI / SW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD050594878

Map ID

9B

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE

VISTA Address*:	FIRESTONE SAVMOR AUTO SVC. 870 SO. BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	152002
		Distance/Direction:	0.32 MI / SW
		Plotted as:	Point
RCRA-LgGen - RCRA-Large Generator / SRC# 2465		EPA ID:	NYD981489826

Map ID

9B

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.

VISTA Address*:	M G M TOWING AUTOMOTIVE 870 S BROADWAY - FRONT OF BLDG HICKSVILLE, NY 11801	VISTA ID#:	3084188
		Distance/Direction:	0.33 MI / SW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD986980936

Map ID

9B

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE

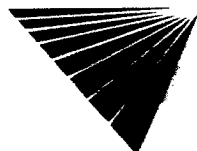
VISTA Address*:	TRUE AUTO RESTORATIONS INC 870 S BROADWAY - E SECTION HICKSVILLE, NY 11801	VISTA ID#:	3084193
		Distance/Direction:	0.33 MI / SW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD986961076

Map ID

9B

Agency Address: SAME AS ABOVE

Generator Class: GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE



* VISTA address includes enhanced city and ZIP.

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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	THE BANK OF NEW YORK 801 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	5361219
		Distance/Direction:	0.33 MI / W
		Plotted as:	Point

Map ID

10A

STATE UST - State Underground Storage Tank / SRC# 2304 Agency ID: 055501

Agency Address: THE BANK OF NEW YORK
801 SOUTH BROADWAY
HICKSVILLE, NY

Underground Tanks: 1
Aboveground Tanks: NOT REPORTED
Tanks Removed: NOT REPORTED

Tank ID:	NOT REPORTED	Tank Status:	PLANNED FOR REMOVAL
Tank Contents:	FUEL OIL #2	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	CORAL GRAPHIC SERVICES INC 840 S BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	5538868
		Distance/Direction:	0.33 MI / W
		Plotted as:	Point

Map ID

10B

RCRA-LgGen - RCRA-Large Generator / SRC# 2465 EPA ID: NYR000001230

Agency Address: SAME AS ABOVE
Generator Class: GENERATORS WHO GENERATE AT LEAST 1000 KG/MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG/MONTH OF ACUTELY HAZARDOUS WASTE.

VISTA Address*:	T B T COGEN 939 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	200002374
		Distance/Direction:	0.34 MI / SW
		Plotted as:	Point

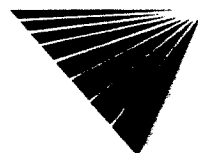
Map ID

11A

ERNS - Emergency Response Notification System / SRC# 2255 Agency ID: 92-0984

Agency Address: SAME AS ABOVE
Spill Date Time: AUGUST 7, 1992 06:00:00 AM
Case Number: 92-0984
Spill Location: 939 SOUTH BROADWAY
Source Agency: E
Discharger Name: NASS, TODD
Discharger Org: T B T COGEN
Material Spilled: POLYCHLORINATED BIPHENYLS, 3.00 (GAL)
Fields Not Reported: Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	YES	NO	NO	YES	NO



PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	T B T COGEN 939 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	200006075	Map ID	11A
		Distance/Direction:	0.34 MI / SW		
		Plotted as:	Point		

ERNS - Emergency Response Notification System / SRC# 2255		Agency ID:	130706
Agency Address:	SAME AS ABOVE		
Spill Date Time:	AUGUST 7, 1992 06:00:00 AM		
Case Number:	130706		
Spill Location:	939 SOUTH BROADWAY		
Source Agency:	N		
Discharger Name:	NASS, TODD		
Discharger Org:	T B T COGEN		
Material Spilled:	POLYCHLORINATED BIPHENYLS, 3.00 (GAL)		
Waterway Affected:	GRAVEL AND SOIL/ALSO CONCRETE FOUNDATION		
Fields Not Reported:	Discharger Phone		

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	YES	NO	NO	NO	NO

VISTA Address*:	C D TYPE SETTERS INC 960 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	74448	Map ID	11B
		Distance/Direction:	0.35 MI / SW		
		Plotted as:	Point		

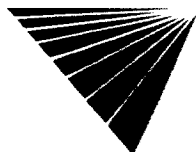
RCRA-LgGen - RCRA-Large Generator / SRC# 2465		EPA ID:	NYD982186983
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		

VISTA Address*:	SAL MIKE REALTY 980 HICKSVILLE RD BETHPAGE, NY 11714	VISTA ID#:	3918631	Map ID	11B
		Distance/Direction:	0.35 MI / SW		
		Plotted as:	Point		

RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD986906105
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE		

VISTA Address*:	AVIS CAR RENTAL 980 SOUTH BROADWAY BETHPAGE, NY 11714	VISTA ID#:	1118893	Map ID	11B
		Distance/Direction:	0.36 MI / SW		
		Plotted as:	Point		

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	8809010
Agency Address:	AVIS CAR RENTAL 980 SOUTH BROADWAY BETHPAGE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	FEBRUARY 19, 1989		
Media Affected:	SOIL/SAND/LAND		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	15.0 (GALLONS)		
Leak Cause:	TANK FAILURE		
Leak Source:	VEHICLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		



PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	T B G COGEN PARTNERS 939 S BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	1275656
		Distance/Direction:	0.37 MI / SW
		Plotted as:	Point

Map ID

11B

RCRA-SmGen - RCRA-Small Generator / SRC# 2465	EPA ID:	NYD987029691
Agency Address:	SAME AS ABOVE	
Generator Class:	GENERATORS WHO GENERATE LESS THAN 100 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE.	

AST - Above Ground Storage Tank / SRC# 2448	Agency ID:	1-000129
Agency Address:	TBG COGEN PARTNERS 939 SOUTH BROADWAY HICKSVILLE, NY 11801	
Underground Tanks:	NOT REPORTED	
Aboveground Tanks:	2	
Tanks Removed:	NOT REPORTED	

Tank ID:	11	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	12	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	2100 (GALLONS)	Tank Material:	CARBON STEEL

AST - Above Ground Storage Tank / SRC# 2448	Agency ID:	1-3280
Agency Address:	TBG COGEN PARTNERS 939 SOUTH BROADWAY HICKSVILLE, NY 11801	
Underground Tanks:	NOT REPORTED	
Aboveground Tanks:	1	
Tanks Removed:	NOT REPORTED	

Tank ID:	7AG	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	500000 (GALLONS)	Tank Material:	CARBON STEEL

VISTA Address*:	KING BEAR AUTO SERVICE CENTER 735 SOUTH BROADWAY HICKSVILLE, NY 11801	VISTA ID#:	228893
		Distance/Direction:	0.37 MI / W
		Plotted as:	Point

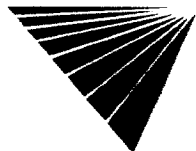
Map ID

12

RCRA-LgGen - RCRA-Large Generator / SRC# 2465	EPA ID:	NYD981563513
Agency Address:	SAME AS ABOVE	
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.	

AST - Above Ground Storage Tank / SRC# 2304	Agency ID:	055938
Agency Address:	KING BEAR AUTO SERV CTR 735 S BROADWAY HICKSVILLE, NY	
Underground Tanks:	NOT REPORTED	
Aboveground Tanks:	1	
Tanks Removed:	NOT REPORTED	

Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	240 (GALLONS)	Tank Material:	STEEL



* VISTA address includes enhanced city and ZIP.

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PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

VISTA Address*:	DEXTER MAGNETIC MATERIALS DIV 400 KARIN LN HICKSVILLE, NY 11801	VISTA ID#:	3086188
		Distance/Direction:	0.37 MI / NW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 2465		EPA ID:	NYD986951077
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE		

Map ID

13

SITES IN THE SURROUNDING AREA (within 3/8 - 1/2 mile)

VISTA Address*:	GETTY PETROLEUM CORP 723 S OYSTER BAY RD PLAINVIEW, NY 11803	VISTA ID#:	2729523
		Distance/Direction:	0.40 MI / N
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	8710561
Agency Address:	GETTY PETROLEUM 723 SOUTH OYSTER BAY ROAD PLAINVIEW, NY NOT AVAILABLE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 17, 1988		
Media Affected:	GROUNDWATER		
Substance:	GASOLINE (UNSPECIFIED)		
Leak Cause:	TANK FAILURE		
Leak Source:	FIXED FACILITY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

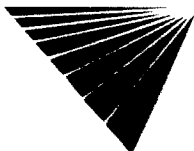
Map ID

14

VISTA Address*:	JOHNS SOUTH BAY MOBIL 755 S OYSTER BAY RD BETHPAGE, NY 11714	VISTA ID#:	127057
		Distance/Direction:	0.45 MI / S
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9309724
Agency Address:	MOBIL OIL 755 SOUTH OYSTER BAY ROAD BETHPAGE, NY NOT AVAILABLE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	NOVEMBER 11, 1993		
Media Affected:	SOIL/SAND/LAND		
Substance:	GASOLINE (UNSPECIFIED)		
Leak Cause:	TANK FAILURE		
Leak Source:	FIXED FACILITY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

Map ID

15



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SITES IN THE SURROUNDING AREA (within 3/8 - 1/2 mile) CONT.

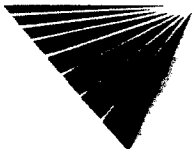
AST - Above Ground Storage Tank / SRC# 2304		Agency ID:	041111
Agency Address:		MOBIL S/S #17-KKJ 755 S. OYSTER BAY RD. BETHPAGE, NY	
Underground Tanks:	1		
Aboveground Tanks:	1		
Tanks Removed:	NOT REPORTED		
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	300 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	AL ANDRIANO RESIDENCE 159 12TH STREET BETHPAGE, NY 11714	VISTA ID#:	3911181	Map ID 16
		Distance/Direction:	0.46 MI / SE	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9213083
Agency Address:		AL ANDRIANO RESIDENCE 159 12TH STREET BETHPAGE, NY	
Tank Status:	NOT AVAILABLE		
Discovery Date:	FEBRUARY 23, 1993		
Media Affected:	SOIL/SAND/LAND		
Substance:	FUEL OIL #2		
Quantity (Units):	1.0 (GALLONS)		
Leak Cause:	TANK FAILURE		
Leak Source:	PRIVATE DWELLING		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		

VISTA Address*:	MERRY OLDSMOBILE, INC. 55 LUDY STREET HICKSVILLE, NY 11801	VISTA ID#:	5361994	Map ID 17
		Distance/Direction:	0.48 MI / W	
		Plotted as:	Point	

AST - Above Ground Storage Tank / SRC# 2304		Agency ID:	041151
Agency Address:		MERRY OLDSMOBILE, INC. 55 LUDY STREET HICKSVILLE, NY	
Underground Tanks:	NOT REPORTED		
Aboveground Tanks:	2		
Tanks Removed:	NOT REPORTED		
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	GALVANIZED STEEL
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL
Tank ID:	NOT REPORTED	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	GALVANIZED STEEL
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL



SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile)

VISTA Address*:	METRO S/S 900 STEWART AVENUE BETHPAGE, NY 11714	VISTA ID#:	2737175	Map ID 18
		Distance/Direction:	0.51 MI / NE	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8708438
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Agency Address:	METRO S/S 900 STEWART AVENUE BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	DECEMBER 31, 1987
Media Affected:	GROUNDWATER
Substance:	GASOLINE (UNSPECIFIED)
Leak Cause:	TANK FAILURE
Leak Source:	FIXED FACILITY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)

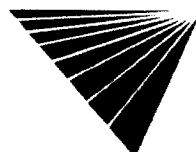
VISTA Address*:	GRUMMAN STEWART AVENUE BETHPAGE, NY 11714	VISTA ID#:	181974	Map ID 18
		Distance/Direction:	0.51 MI / NE	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9211482
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Agency Address:	GRUMMAN STEWART AVENUE BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	JULY 20, 1992
Media Affected:	GROUNDWATER
Substance:	DIESEL
Leak Cause:	TANK FAILURE
Leak Source:	COMMERCIAL INDUSTRY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)

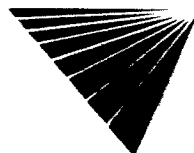
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9204511
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Agency Address:	GRUMMAN PLANT #20 STEWART AVE BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	AUGUST 11, 1994
Media Affected:	GROUNDWATER
Substance:	DIESEL
Leak Cause:	TANK FAILURE
Leak Source:	COMMERCIAL INDUSTRY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE OPEN
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)



SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

STATE LUST - State Leaking Underground Storage Tank / SRC#		Agency ID:	9100911
2449			
Agency Address:	GRUMMAN CORP STEWART AVE BLDG 30 BETHPAGE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 16, 1994		
Media Affected:	GROUNDWATER		
Substance:	FUEL OIL #2		
Leak Cause:	TANK FAILURE		
Leak Source:	COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE OPEN		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		
STATE LUST - State Leaking Underground Storage Tank / SRC#		Agency ID:	9406455
2449			
Agency Address:	GRUMMAN BLDG #3 STEWART AVE BETHPAGE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 2, 1993		
Media Affected:	GROUNDWATER		
Substance:	WASTE OIL		
Leak Cause:	TANK FAILURE		
Leak Source:	COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE OPEN		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		
STATE LUST - State Leaking Underground Storage Tank / SRC#		Agency ID:	9402644
2449			
Agency Address:	GRUMMAN CORP OPERATIONS STEWART AVENUE BETHPAGE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MAY 26, 1993		
Media Affected:	GROUNDWATER		
Substance:	FUEL OIL #2		
Leak Cause:	TANK FAILURE		
Leak Source:	COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		



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SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 9302825

Agency Address: GRUMMAN AEROSPACE
STEWART AVE PLANT #24
BETHPAGE, NY
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Discovery Date: MAY 25, 1993

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: NON-COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

VISTA Address*: **GRUMMAN AEROSPACE
BLDG 111
BETHPAGE, NY 11714**

VISTA ID#: 4111064
Distance/Direction: 0.52 MI / S
Plotted as: Point

Map ID

19

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 9001711

Agency Address: GRUMMAN AEROSPACE
BLDG 111
BETHPAGE, NY
NOT AVAILABLE

Tank Status: NOT AVAILABLE

Discovery Date: MAY 14, 1990

Media Affected: SOIL/SAND/LAND

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

VISTA Address*: **HESS S/S
575 SOUTH BROADVIEW
HICKSVILLE, NY**

VISTA ID#: 3504091
Distance/Direction: 0.53 MI / W
Plotted as: Point

Map ID

20

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449 Agency ID: 9205380

Agency Address: SAME AS ABOVE

Tank Status: NOT AVAILABLE

Discovery Date: AUGUST 10, 1992

Media Affected: GROUNDWATER

Substance: GASOLINE (UNSPECIFIED)

Leak Cause: TANK FAILURE

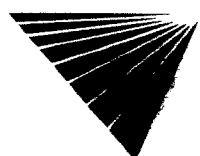
Leak Source: FIXED FACILITY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)



* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

VISTA Address*:	AMERADA HESS STATION 32489	VISTA ID#:	3693147	Map ID 20
	502 S BROADWAY	Distance/Direction:	0.60 MI / W	
	HICKSVILLE, NY 11801	Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9205657
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Agency Address: UNK CUSTOMER
502 SO BROADWAY
HICKSVILLE, NY
NOT AVAILABLE

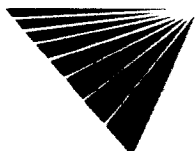
Tank Status:
Discovery Date: MARCH 24, 1992
Media Affected: GROUNDWATER
Substance: FUEL OIL #2
Leak Cause: TANK FAILURE
Leak Source: FIXED FACILITY
Remedial Action: NOT AVAILABLE
Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2: NOT AVAILABLE
Fields Not Reported: Quantity (Units)

VISTA Address*:	WALTER HOFFMANN	VISTA ID#:	2723914	Map ID 21
	22 LINDEN BLVD	Distance/Direction:	0.57 MI / W	
	HICKSVILLE, NY 11801	Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8702517
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Agency Address: WALTER HOFFMANN
22 LINDEN BLVD
HICKSVILLE, NY
NOT AVAILABLE

Tank Status:
Discovery Date: JUNE 28, 1987
Media Affected: SOIL/SAND/LAND
Substance: FUEL OIL #2
Quantity (Units): 100.0 (GALLONS)
Leak Cause: TANK FAILURE
Leak Source: PRIVATE DWELLING
Remedial Action: NOT AVAILABLE
Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2: NOT AVAILABLE



SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

VISTA Address*:	LINDA SCHWARZ 12 FARM LANE HICKSVILLE, NY 11801	VISTA ID#:	2719231	Map ID 21
		Distance/Direction:	0.59 MI / W	
		Plotted as:	Point	

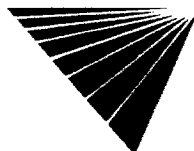
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8911923
--	------------	---------

Agency Address:	LINDA SCHWARZ 12 FARM LANE HICKSVILLE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	MARCH 13, 1990
Media Affected:	SOIL/SAND/LAND
Substance:	FUEL OIL #2
Quantity (Units):	100.0 (GALLONS)
Leak Cause:	TANK FAILURE
Leak Source:	PRIVATE DWELLING
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE

VISTA Address*:	MOBIL OIL SO OYSTER BAY STEWART A BETHPAGE, NY 11714	VISTA ID#:	2737156	Map ID 22
		Distance/Direction:	0.59 MI / N	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8908752
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Agency Address:	MOBIL OIL SO OYSTER BAY STEWART A BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	DECEMBER 5, 1989
Media Affected:	GROUNDWATER
Substance:	WASTE OIL
Leak Cause:	TANK FAILURE
Leak Source:	FIXED FACILITY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)



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SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

VISTA Address*:	SHELL OIL CO STEWART FARMERS BETHPAGE, NY 11714	VISTA ID#:	2737158
		Distance/Direction:	0.68 MI / E
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	8709242

Map ID
23

Agency Address: SHELL OIL
FARMERS RD STEWART AVE
BETHPAGE, NY

Tank Status: NOT AVAILABLE

Discovery Date: JANUARY 29, 1988

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: FIXED FACILITY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9308447
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Agency Address: SHELL GAS STATION
STEWART AVE FARMERS AVE
BETHPAGE, NY

Tank Status: NOT AVAILABLE

Discovery Date: OCTOBER 12, 1993

Media Affected: GROUNDWATER

Substance: GASOLINE (UNSPECIFIED)

Leak Cause: TANK FAILURE

Leak Source: FIXED FACILITY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE OPEN

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

VISTA Address*:	STRUCTURAL INDUSTRIES INC 96 NEW SOUTH RD HICKSVILLE, NY 11801	VISTA ID#:	2728125
		Distance/Direction:	0.68 MI / NW
		Plotted as:	Point

Map ID
24

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	9306676
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Agency Address: STRUCTURAL INDUSTRIES
96 NEW SOUTH ROAD
HICKSVILLE, NY

Tank Status: NOT AVAILABLE

Discovery Date: AUGUST 31, 1993

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

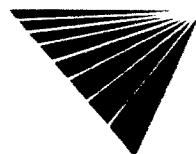
Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)



* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile) CONT.

VISTA Address*:	BETHPAGE SCHOOL DISTRICT CHERRY LANE STEWART AVE BETHPAGE, NY 11714	VISTA ID#:	2737155	Map ID 25
		Distance/Direction:	0.71 MI / E	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8703585
--	------------	---------

Agency Address: BETHPAGE SCHOOL DISTRICT
CHERRY LANE STEWART AVE
BETHPAGE, NY

Tank Status: NOT AVAILABLE

Discovery Date: AUGUST 1, 1987

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

VISTA Address*:	SLOMINS INC 125 LAUMAN LANE HICKSVILLE, NY 11801	VISTA ID#:	383950	Map ID 26
		Distance/Direction:	0.74 MI / S	
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9100704
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Agency Address: SLOMINS OIL CO
125 LAUMAN STREET
HICKSVILLE, NY

Tank Status: NOT AVAILABLE

Discovery Date: APRIL 17, 1991

Media Affected: GROUNDWATER

Substance: FUEL OIL #2

Leak Cause: TANK FAILURE

Leak Source: COMMERCIAL INDUSTRY

Remedial Action: NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE

Fields Not Reported: Quantity (Units)

SITES IN THE SURROUNDING AREA (within 3/4 - 1 1/4 miles)

VISTA Address*:	LILCO/HICKSVILLE OPERATING CENTER 175 EAST OLD COUNTRY RD HICKSVILLE, NY 11801	VISTA ID#:	360912	Map ID 27
		Distance/Direction:	0.93 MI / NW	
		Plotted as:	Point	

RCRA-TSD / SRC# 2465	EPA ID:	NYD006866008
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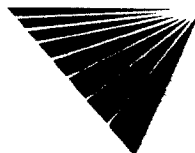
Agency Address: SAME AS ABOVE

Off-Site Waste Received: NO

Land Disposal: NO

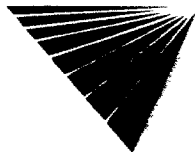
Incinerator: NO

Storage/Treatment: YES



UNMAPPED SITES

VISTA Address*:	VALLEY STREAM T.S. NY	VISTA ID#:	4898314
STATE SWLF - Solid Waste Landfill / SRC# 2034		Agency ID:	30T04
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	ACTIVE		
Permit Status:	UNKNOWN		
VISTA Address*:	BETHPAGE LF ENERGY ASSOC NY	VISTA ID#:	4898119
STATE SWLF - Solid Waste Landfill / SRC# 2034		Agency ID:	30F07
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	ACTIVE		
Permit Status:	PERMITTED/LICENSED		
VISTA Address*:	GREAT NECK T.S. (V) NY	VISTA ID#:	4898181
STATE SWLF - Solid Waste Landfill / SRC# 2034		Agency ID:	30T14
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	ACTIVE		
Permit Status:	PERMITTED/LICENSED		
VISTA Address*:	GRUMMAN AEROSPACE GRUMMAN AEROSPACE BETHPAGE, NY 11714	VISTA ID#:	1337762
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449		Agency ID:	8707733
Agency Address:	GRUMMAN AEROSPACE GRUMMAN AEROSPACE BETHPAGE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 29, 1993		
Media Affected:	GROUNDWATER		
Substance:	DIESEL		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE OPEN		
Remedial Status 2:	NOT AVAILABLE		



UNMAPPED SITES CONT.

VISTA Address*:	GRUMMAN AEROSPACE-BETHPAGE FACILITY STEWART AVENUE BETHPAGE, NY 11714	VISTA ID#:	2495698
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SPL - State Equivalent Priority List / SRC# 2566	EPA ID:	NYD002047967
	Agency ID:	130003A

Agency Address: SAME AS ABOVE
 Facility Type: LAGOON, LANDFILL
 Lead Agency: NOT AVAILABLE
 State Status: REMEDIAL ACTION PENDING/IN PROGRESS
 Pollutant 1: CHROMIUM OTHER
 Pollutant 2: PAINT SLUDGE
 Pollutant 3: METALS/RELATED SUBSTANCES
 Fields Not Reported: Status

VISTA Address*:	GRUMMAN AEROSPACE BUILDING 116-01-1 BETHPAGE, NY 11714	VISTA ID#:	4111065
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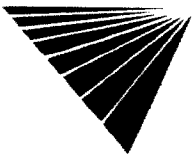
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8901526
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Agency Address: GRUMMAN AEROSPACE BUILDING 116-01-1
 BETHPAGE, NY
 Tank Status: NOT AVAILABLE
 Discovery Date: MAY 16, 1989
 Media Affected: GROUNDWATER
 Substance: FUEL OIL #2
 Remedial Action: NOT AVAILABLE
 Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE
 Remedial Status 2: NOT AVAILABLE

VISTA Address*:	TARTAN OIL SO OSYTER BAY ROAD HICKSVILLE, NY	VISTA ID#:	3506654
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9206696
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Agency Address: SAME AS ABOVE
 Tank Status: NOT AVAILABLE
 Discovery Date: SEPTEMBER 9, 1992
 Media Affected: GROUNDWATER
 Substance: GASOLINE (UNSPECIFIED)
 Remedial Action: NOT AVAILABLE
 Remedial Status 1: CASE OPEN
 Remedial Status 2: NOT AVAILABLE



UNMAPPED SITES CONT.

VISTA Address*: GRUMMAN AEROSPACE BUILDING #2 GRUMMAN BETHPAGE, NY 11714	VISTA ID#: 4111070
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID: 8704145
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Agency Address:	GRUMMAN AEROSPACE BUILDING #2 GRUMMAN BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	AUGUST 19, 1987
Media Affected:	GROUNDWATER
Substance:	FUEL OIL #2
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE

VISTA Address*: GRUMMAN AEROSPACE BUILDING #1 BETHPAGE, NY 11714	VISTA ID#: 4111071
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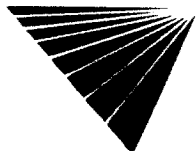
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID: 8705197
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Agency Address:	GRUMMAN AEROSPACE BUILDING #1 BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	SEPTEMBER 21, 1987
Media Affected:	GROUNDWATER
Substance:	JET FUEL
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE

VISTA Address*: GRUMMAN AEROSPACE BLDG 115 BETHPAGE, NY 11714	VISTA ID#: 4111072
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID: 8807239
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Agency Address:	GRUMMAN AEROSPACE BLDG 115 BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	DECEMBER 1, 1988
Media Affected:	GROUNDWATER
Substance:	FUEL OIL #2
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE



UNMAPPED SITES CONT.

VISTA Address*:	GRUMMAN GRUMMAN PLANT #17 BETHPAGE, NY 11714	VISTA ID#:	2720226
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9105709
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Agency Address:	GRUMMAN GRUMMAN PLANT #17 BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	AUGUST 26, 1991
Media Affected:	GROUNDWATER
Substance:	FUEL OIL #2
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE

VISTA Address*:	GRUMMAN AEROSPACE BUILDING 04-01-1 BETHPAGE, NY 11714	VISTA ID#:	4111074
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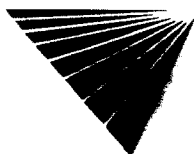
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8901527
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Agency Address:	GRUMMAN AEROSPACE BUILDING 04-01-1 BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	MAY 12, 1989
Media Affected:	GROUNDWATER
Substance:	FUEL OIL #2
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE

VISTA Address*:	GRUMMAN BLDG #15 BETHPAGE, NY 11714	VISTA ID#:	4111075
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8901729
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Agency Address:	GRUMMAN BLDG #15 BETHPAGE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	MAY 19, 1989
Media Affected:	GROUNDWATER
Substance:	PETROLEUM
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2:	NOT AVAILABLE



UNMAPPED SITES CONT.

VISTA Address*:	GRUMMAN AEROSPACE BLDG 28 BETHPAGE, NY 11714	VISTA ID#:	5308133
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STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	9408269
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Agency Address: GRUMMAN AEROSPACE
BLDG 28
BETHPAGE, NY
Tank Status: NOT AVAILABLE
Discovery Date: SEPTEMBER 21, 1994
Media Affected: GROUNDWATER
Substance: FUEL OIL #2
Remedial Action: NOT AVAILABLE
Remedial Status 1: CASE OPEN
Remedial Status 2: NOT AVAILABLE

VISTA Address*:	GRUMMAN AEROSPACE GRUMMAN FACILITY BLDG 1 BETHPAGE, NY 11714	VISTA ID#:	2720231
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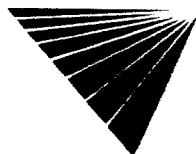
STATE LUST - State Leaking Underground Storage Tank / SRC# 2449	Agency ID:	8704386
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Agency Address: GRUMMAN AEROSPACE
GRUMMAN FACILITY BLDG 1
BETHPAGE, NY
Tank Status: NOT AVAILABLE
Discovery Date: AUGUST 26, 1987
Media Affected: GROUNDWATER
Substance: JET FUEL
Remedial Action: NOT AVAILABLE
Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE
Remedial Status 2: NOT AVAILABLE

VISTA Address*:	GLEN COVE T.S. NY	VISTA ID#:	3502316
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STATE SWLF - Solid Waste Landfill / SRC# 2034	Agency ID:	30T29
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Agency Address: SAME AS ABOVE
Facility Type: NOT AVAILABLE
Facility Status: ACTIVE
Permit Status: UPGRADE ORDER



SITE ASSESSMENT REPORT (EXTENDED BY 1/4 MILE)

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 1/4 MILES

NPL
SRC#: 2435 VISTA conducts a database search to identify all sites within 1.25 mile of your property.
The agency release date for NPL was May, 1995.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL
SRC#: 2566 VISTA conducts a database search to identify all sites within 1.25 mile of your property.
The agency release date for Inactive Hazardous Waste Disposal Sites was July, 1995.

This database is provided by the Department of Environmental Conservation, Bureau of Hazardous Site Control.

RCRA-TSD
SRC#: 2465 VISTA conducts a database search to identify all sites within 1.25 mile of your property.
The agency release date for RCRIS was June, 1995.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

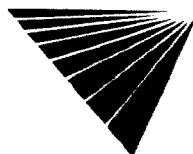
B) DATABASES SEARCHED TO 3/4 MILE

CERCLIS
SRC#: 2509 VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for CERCLIS was March, 1995.

The CERCLIS List contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.

NFRAP
SRC#: 2510 VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for CERCLIS was March, 1995.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.



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SWLF
SRC#: 1332

VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for Recycler's Listing was April, 1993.

This database is provided by the Department of Environmental Conservation, Bureau of Municipal Waste.

SWLF
SRC#: 1877

VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for Incinerators-Resource Recovery Projects was January, 1994.

This database is provided by the Department of Environmental Conservation, Bureau of Waste Management.

SWLF
SRC#: 2034

VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for Active Solid Waste Disposal Sites was June, 1994.

This database is provided by the Department of Environmental Conservation, Division of Municipal Waste.

LUST
SRC#: 2449

VISTA conducts a database search to identify all sites within 3/4 mile of your property.
The agency release date for LUST (Tank Test Failures) Database was June, 1995.

This database is provided by the Department of Environmental Conservation.

C) DATABASES SEARCHED TO 1/2 MILE

UST's
SRC#: 2304

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Nassau County Article XI "In Service" Tanks Database was April, 1995.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program. The New York Underground Storage Tank Database includes aboveground and aboveground tanks in all counties except Nassau. The statewide database contains information on Petroleum Bulk storage tanks; Hazardous Substance Bulk storage tanks; and Major Petroleum storage facilities.

UST's
SRC#: 2448

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Underground Storage Tank Database was June, 1995.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program. The New York Underground Storage Tank Database includes aboveground and aboveground tanks in all counties except Nassau. The statewide database contains information on Petroleum Bulk storage tanks; Hazardous Substance Bulk storage tanks; and Major Petroleum storage facilities.

AST's
SRC#: 2304

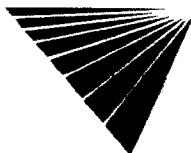
VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Nassau County Article XI "In Service" Tanks Database was April, 1995.

This database is provided by the Nassau County Department of Health.

AST's
SRC#: 2448

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Aboveground Storage Tanks was June, 1995.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program.



D) DATABASES SEARCHED TO 3/8 MILE

ERNS VISTA conducts a database search to identify all sites within .375 mile of your property.
SRC#: 2255 **The agency release date for ERNS was March, 1995.**

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period October 1986 through September 1994 revealed the following information regarding reported spills of oil or hazardous substances in the stated area.

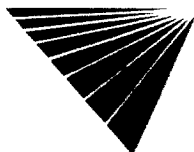
RCRA-LgGen VISTA conducts a database search to identify all sites within .375 mile of your property.
SRC#: 2465 **The agency release date for RCRIS was June, 1995.**

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen VISTA conducts a database search to identify all sites within .375 mile of your property.
SRC#: 2465 **The agency release date for RCRIS was June, 1995.**

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

End of Report



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 087373-001

Date of Report: **October 18, 1995**

Version 2.4

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Appendix B



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APPENDIX B

SANBORN MAPPING AND GEOGRAPHIC INFORMATION SERVICE



October 30, 1995

CLAIRE WERNER
DVIRKA & BARTILUCCI-SYOSSET
6800 JERICHO TPKE
SYOSSET, NY 11791
Phone: 5163649892 Fax: 5163649045

Dear CLAIRE WERNER:

A SANBORN MAP-SITE SEARCH was conducted on the following address:

Name/Ref#: GRUMMAN AEROSPACE CORPORATION-PLANT 18
Address: S OYSTER BAY RD
City/St/Zip: HICKSVILLE, NY 11801
Vista Order#: 7373011

SANBORN certifies that a search was made of their holdings and no SANBORN MAPS are available. VISTA has this letter of certification on file. Your use of VISTA for this service is greatly appreciated.

Document Retrieval Service
VISTA ENVIRONMENTAL INFORMATION, INC.

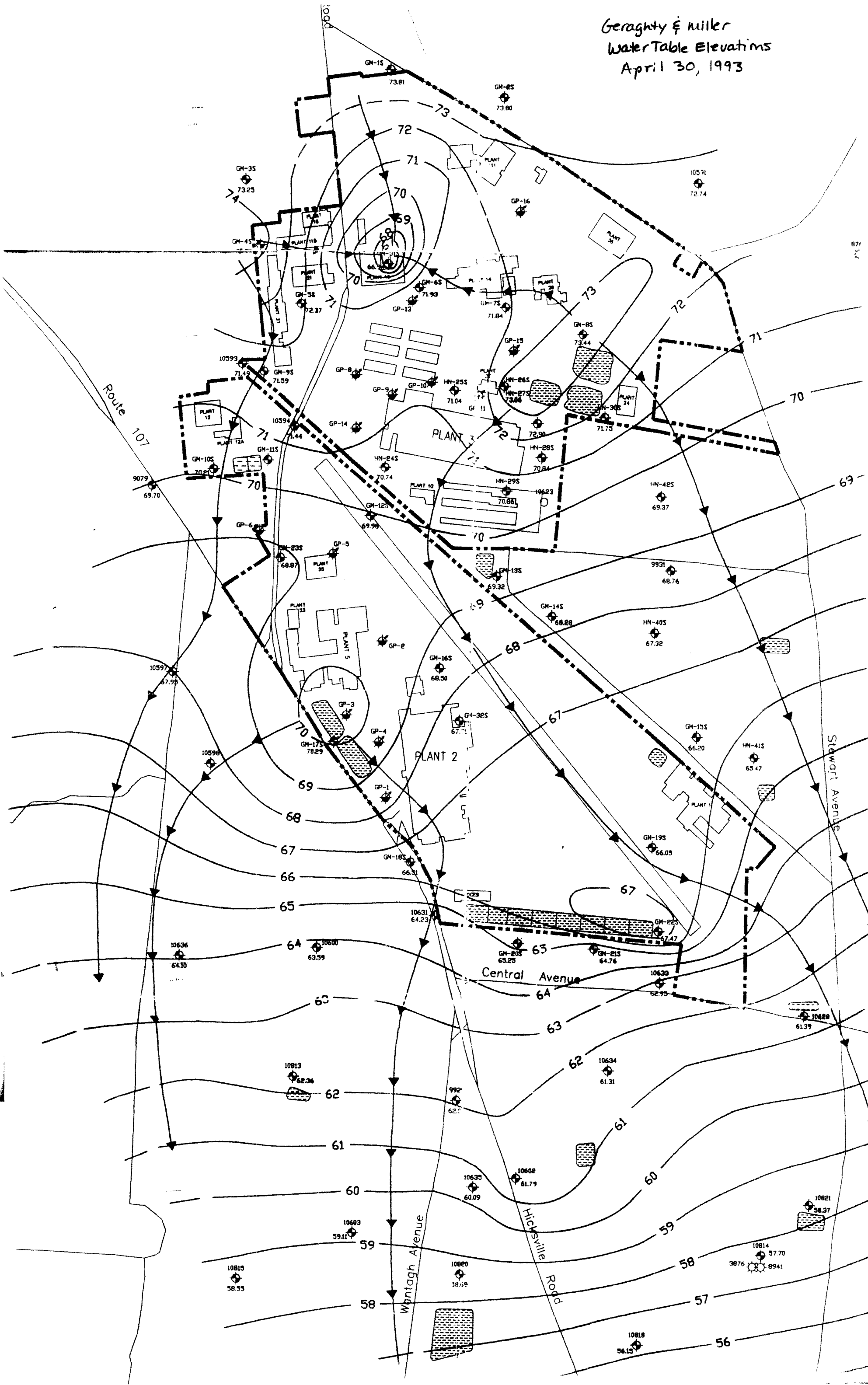
Appendix C



APPENDIX C

SUPPLEMENTAL INFORMATION

Geraghty & Miller
Water Table Elevations
April 30, 1993

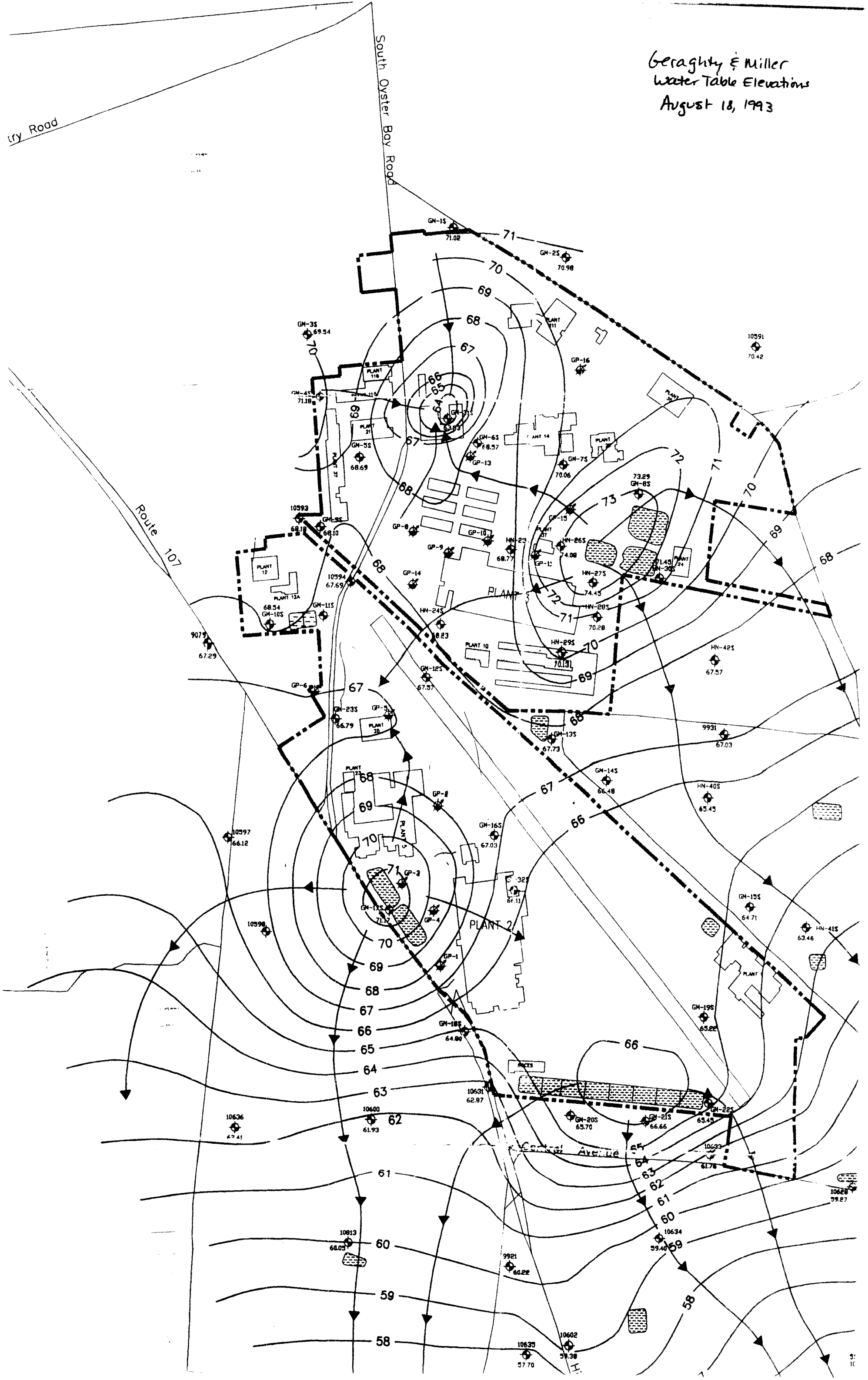


lry Road

South Oyster Bay Road

Route 107

Geraghty & Miller Water Table Elevations August 18, 1993

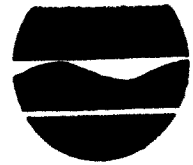


Appendix D



APPENDIX D

SITE 9 DELISTING PETITION APPROVAL LETTER



Langdon Marsh
Commissioner

AUG 18 1994

Mr. John Ohlmann
Director
Corporate Environmental Technology & Compliance
Grumman Aerospace Corp.
Mail Stop: D08-GHQ
Bethpage, New York 11714-3580

Re: Petition to modify portion of
Grumman Aerospace Corporation
Site No. 130003A, Site 9 (Plant 18),
Hicksville, New York 11801

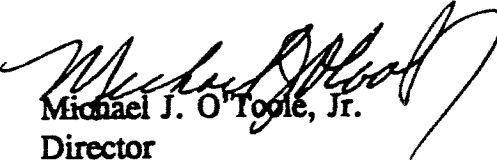
Dear Mr. Ohlmann:

Commissioner Marsh has asked me to respond to your petition of March 12, 1993 requesting that the boundary of the subject site be modified (portion of) to exclude Site 9 (Plant 18), at Hicksville, New York in the Registry of Inactive Hazardous Waste Disposal Sites in New York State (The Registry). This petition was originally denied (see enclosed letter dated September 29, 1993 and the original petition letter dated March 12, 1993).

Upon review of additional information that you have provided, we agree that Site 9 (Plant 18) can, indeed, be removed from consideration as part of Site No. 130003A. This letter is official notification that the Registry database has been modified to reflect this.

If we may be of further assistance regarding this matter, please contact Mr. John Barnes of my staff at (518) 457-3395.

Sincerely,



Michael J. O'Toole, Jr.
Director

Division of Hazardous Waste Remediation

Enclosure

cc: Langdon Marsh

J.OHLMANN

AUG 26 1994

Director Corporate Environment

Appendix E



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APPENDIX E

REFERENCES

REFERENCES

Dvirka and Bartilucci Consulting Engineers, New York State Site Registry Delisting Petition Site 9 (Plant 18), Hicksville, New York, March 1993.

Vista Information Solutions Report ID: 087373-001, October 18, 1995.