

**RESTORATION INFORMATION MANAGEMENT SYSTEM
FORMERLY USED DEFENSE SITES (FUDS)
PROJECT FACT SHEET
DECEMBER 1996
TAG REVIEW DATE: 17 APRIL 1997**

1. SITE NAME: Atlantic City Naval Air Station

SITE NUMBER: C01NJ097700

LOCATION:

City: Egg Harbor Township
County: Atlantic
State: New Jersey

PROJECT NUMBER: C01NJ097701

CATEGORY:OE/CWM (test kits)

INPR RAC: 3

ASR RAC: 2

TAG RAC: 2

2. POC's:

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3. SITE DESCRIPTION: The former Atlantic City Naval Air Station (NAS) is located in Egg Harbor Township, New Jersey, eight miles northwest of Atlantic City, New Jersey. Total site acreage consisted of approximately 2,443.8 acres of flat coastal

plain which was predominately cleared of vegetation for buildings, runways, and other paved surfaces. Today, the majority of the project lands are owned by the Department of Transportation, Federal Aviation Administration (FAA). A small portion of the former NAS is owned by the South Jersey Transportation Authority for use as a municipal airport.

4. SITE HISTORY:

Following acquisition of Atlantic City NAS lands in 1942, construction was initiated on the facilities and structures necessary to support the station's mission of readying for combat complete air groups, consisting of fighter, bomber, and torpedo squadrons and their crews.

In August 1943, due to a change in policy for group training, the Atlantic City NAS became solely a fighter squadron base having only fighter planes on board. This changed the mission to strictly fighter training consisting of high and low altitude gunnery tactics; field carrier landings; arrested landings; catapult launchings; dive, glide, and live bombing; formation tactics; rocket work; fighter direction; night operations; and a complimentary ground school syllabus.

Later, following the war, the mission of Atlantic City NAS was reduced to supporting a lower number of aircraft in Composite Squadrons, an Air Development Squadron and a Fleet Air Electronic Training Unit. Reserve squadrons also served their two week summer camps there.

The NAS was closed on 27 June 1958. On 1 July 1958, most of the property was transferred to the FAA for use as the National Aviation Facilities Experimental Center (NAFEC). The NAFEC has expanded the former Naval land parcel to about 5,000 acres with a primary mission of responding and contributing to FAA research and development programs; testing and evaluating aviation concepts, procedures and equipment and assisting others of the agency with research, development and implementation. The Center also accommodates air traffic, airway facilities, systems research and development and flight inspection personnel of the FAA, an office of the Nation Weather Service, the 177th Fighter-Interceptor Group of the New Jersey National Guard, and serves as the Atlantic City International Airport.

5. PROJECT DESCRIPTION:

AREA "A"

Size, Acres:	0.2
Former Use:	Chemical Warfare Storage Hut
Present Use:	parking lot & grassy area/FAA Technical Center
Probable End Use:	Same as Present

Ordnance Presence: **Uncontaminated**

AREA "B"

Size, Acres: 0.2
Former Use: Ready Magazine(*early*)/Paint Shop(*later*)
Present Use: paved area/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "C"

Size, Acres: 0.2
Former Use: Ordnance Hut
Present Use: paved area/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "D" (See **Ranges** in Issues and Concerns)

Size, Acres: 5.4
Former Use: Pistol, Machine Gun, and Skeet Range
Present Use: FAA Technical Center (all ranges with the exception of the pistol range have been removed)

Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "E"

Size, Acres: 6.1
Former Use: Magazine Area 1
Present Use: Unused land/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "F"

Size, Acres: 7.3
Former Use: Magazine Area 2
Present Use: parking lot/Municipal
Airport
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "G"

Size, Acres: 29.3
Former Use: Magazine Area 3
Present Use: paved area/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "H"

Size, Acres: 9.8
Former Use: Magazine Area 4
Present Use: unused land/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "I"

Size, Acres: 12.3
Former Use: Shooting in Butt Range
Present Use: unused land (target was
removed)/FAA
Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "J"

Size, Acres: 2.6
Former Use: Skeet Range
Present Use: relocated in 1947/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "K"

Size, Acres: 0.2

Former Use: Fleet Ordnance Gun
Cleaning Hut
Present Use: computer storage/FAA
Technical Center

Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "L"

Size, Acres: 0.8
Former Use: Ready Service Magazine
(Also briefly, a
Chemical Training
Building Area)
Present Use: Unused land/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Confirmed** (by National Guard and site team)
Types: .50 cal. shell
casings, complete
20mm rounds, 25-lb
practice bomb,
2.25" rocket head,
5" rocket shipping
plugs, and other
OE-related items

AREA "M"

Size, Acres: 0.9
Former Use: Station Salvage Yard
Present Use: Municipal Airport
Probable End Use: Same as Present
Ordnance Presence: **Confirmed** (by contractor personnel)
Types: complete .50 cal.
and 20mm rounds,
25-lb practice
bombs (devoid of
spotting charges), a
rocket venturi, 4.5-
lb practice bombs,
and other OE-
related items

AREA "N"

Size, Acres: 7.1
Former Use: Naval Landfill #1
Present Use: parking lot, baseball
field/FAA Technical
Center
Probable End Use: Same as Present
Ordnance Presence: **Potential**
Types: .50 cal. and 20mm
ammunition, 4.5-lb
and 25-lb practice
bombs, 2.25 and 5"
rockets

AREA "O"

*Not part of original INPR

Size, Acres: 6.8
Former Use: Naval Landfill #2
Present Use: clearing/FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Potential**
Types: .50 cal. and 20mm
ammunition, 4.5-lb
and 25-lb practice
bombs, 2.25 and 5"
rockets

AREA "P"

Size, Acres: 0.5
Former Use: Small Arms Belting/Ready Service Mag.
Present Use: Municipal Airport
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

AREA "Q"

Size, Acres: 2,347.3
Former Use: Remaining Landing
Present Use: FAA Technical Center
Probable End Use: Same as Present
Ordnance Presence: **Uncontaminated**

6. CURRENT STATUS: A draft Archive Search Report was completed by the U.S. Army Corps of Engineers, Rock Island District, in December 1996.

7. STRATEGY:

- a. Request District amend INPR to include Area O.
- b. Conventional OE EE/CA for Areas L,M,N and O
- c. NOFA for all other areas
- d. NOFA for CWM test kits until technology exists which can detect buried glass or unless information is uncovered which identifies a specific burial site for the test kits.

8. ISSUES AND CONCERNS:

Ranges: The Site Visit Team found a 20mm target practice projectile (devoid of explosives) *on a road* in the vicinity of the former machine gun range. They decided that the projectile was probably removed from an unknown location and discarded on the road since it did not have any relation to activities occurring on that range.

CAIS sets: This site was listed as a CWM site because evidence suggests that CAIS sets were used in training at the Atlantic City NAS.

Site Access: Although initial site entry is controlled for a majority of the project areas, personnel with approved access may be present during remediation efforts due to substantially populated working areas in the vicinity of a few project areas.

OE Disposal: The project areas lie within an FAA flight facility and a municipal airport requiring close and continuous tower communications prior to and during the conduct of ordnance disposal activity.

Protective Works: Structures and substantially populated working areas in the vicinity of a few project areas may require the construction of substantial protective works should on site disposal prove necessary.

Spiders: Personnel should be aware of the presence of Black Widow and Brown Recluse spiders on the former NAS lands.

Natural Resources: There are known Federally- and State-listed species occurring in the general site area. See Table 3-2 (page 7) of the Findings for a listing of species confirmed on/in the vicinity of the subject site. An on-site inspection by appropriate State and Federal personnel may be necessary to verify the presence, absence or location of listed species, or natural communities.

9. SCHEDULE SUMMARY: EE/CA

10. FUNDING/BUDGET SUMMARY: For Official Use Only

FILENAME: 15097701.DOC
DIRECTORY: D:\PROGRAM FILES\ADOBE\ADROBAT
4.0\ADROBAT\ALMG\INSIO\ENAL\LITRANSFORM\TEMA
TEMPLATE: D:\PROGRAM
FILES\TEMPLATES\NORMAL.DOT
TITLE: RESTORATION INFORMATION MANAGEMENT
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SUBJECT:
AUTHOR: A0AMM568
KEYWORDS:
COMMENTS:
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