



DEPARTMENT OF THE NAVY

NAVAL STATION NEWPORT
690 PEARY STREET
NEWPORT, RI 02841-1522

IN REPLY REFER TO

5090

Ser 100/1268

DEC 31 2000

Mr. Jim Ball
State of Rhode Island
Department of Environmental Management
Office of Compliance & Inspection
235 Promenade Street
Providence, RI 02908-5767

Dear Mr. Ball:

We are submitting the annual report on regulated aboveground storage tanks (AST) at Naval Station (NAVSTA) Newport. The annual report is comprised of the monthly inspection reports and any ten year inspection reports. The report covers the current calendar year.

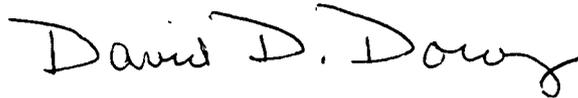
Twenty-four ASTs are in service at NAVSTA Newport and range in capacity from 110-3000 gallons. Our maintenance service contractor performs an inspection of these tanks every month and completes the Inspection Checklist Form. The current contractor is North American Services Group, 942 Main Street, Westbrook, Maine 04092. The North American Services Group replaced E.R. Pickett in October of this year. The completed Inspection Checklist Forms are maintained on file at NAVSTA Newport and can be furnished upon request.

Three of the 24 ASTs are greater than 500 gallons in capacity and thus regulated under the Rhode Island Oil Pollution Control Regulations. The location, size, ID number and installation year for each regulated tank is as follows: Building W-34 CP, 2000 gallons, ID No. 13 and 1998; Building W-36 CP, 3000 gallons, ID No. 338 and 2000; and Sewer Lift Station A48 CC, 2500 gallons, ID No. 315 and 1995. No ten-year inspection reports have been completed due to the age of the tanks. As discussed with Mr. Arthur Sylvester on December 28, 2000, we need only submit one recent Inspection Checklist Form for your files. The Inspection Checklist Form for the tank at Building W-34 CP is enclosed.

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If you have any questions or require additional information,
please contact Mr. Arthur D. Sylvester at (401) 841-3919.

Sincerely,

A handwritten signature in black ink that reads "David D. Dorocz". The signature is written in a cursive style with a large, sweeping "D" at the beginning and a long, horizontal tail at the end.

D. D. DOROCZ
Environmental Department Head
By direction of the
Commanding Officer

Enclosure: (1) AST Monthly Inspection Checklist Form

Copy to:
NORTHNAVFACENCOM (Code 1813)
NAVSTA (40)

INSTRUCTIONS. This inspection record should be completed for each oil storage tank every month. Visually inspect the tank, placing a check or an X in the appropriate box for each item. If any item needs elaboration, do so in the descriptions and comments space provided.

DATE: 20 Nov 00

INSPECTOR SIGNATURE: William W. Hall
 Inspector's signature indicates inspection was done in accordance with the Rhode Island Oil Pollution Control Rules and Regulations

TANK NO: T NO 13

LOCATION: U-34

TANK CONTENTS: #2 Fuel Oil

	YES	NO	NA	DESCRIPTIONS AND COMMENTS
1. Exterior surfaces show signs of leakage.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. External coatings are bubbled, cracked or damaged.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3. Tanks are rusted, pitted, or deteriorated.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. Bolts, rivets, or seams are damaged, cracked or rusted.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5. Welds are cracked or non-uniform.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6. Tank foundation has eroded or settled, or tank supports are deteriorated or buckled.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7. Water seal between tank bottom and foundation is damaged or leaking.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. Tank insulation is damaged, worn, swelling or separated from tank.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. Cathodic protection system source of impressed current inoperable.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Leak detection system is damaged or does not operate properly	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
11. Dielectric bushings are deteriorated.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
12. Monitoring equipment is non-functional.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13. Overfill protection float valve is improperly positioned	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
14. Valves are leaking or deteriorated.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
15. Vents and pressure release devices are obstructed	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
16. Tank bottoms have accumulated rust, scale, or foreign material.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
17. Liquids have accumulated in spill containment.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18. Level controls are inoperable.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
19. External stairways/walkways have low spots where water can accumulate.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
20. External stairways/walkways on above ground tanks are unsound or obstructed.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
21. Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Secondary Containment: Indicate below the type of secondary containment, if any, provided for each oil storage tank. Complete the appropriate section of the inspection record based on the secondary containment type.

Secondary Containment Type:

Dike/Berm System

Metals

Secondary Containment

Retention/Drainage Pond

None

Dike/Berm System:

Level of precipitation in dike

None

Operational Status of Drainage Valves

Good

Dike or berm permeability

Good

Presence of debris

None

Signs of erosion

None

Permeability of earthen floor

N/A

Location and status of pipes, inlets,
drainage beneath tank

N/A

Secondary Containment::

Presence of cracks

None

Presence of discoloration

W/A

Presence of standing liquid

W/A

Signs of corrosion

W/A

Valve conditions

Good

Retention/Drainage Ponds:

Signs of erosion

W A

Available capacity

W A

Retention/Drainage Ponds (continued)

Presence of standing liquid

~~W/A~~

Presence of debris

~~W/A~~

Presence of stressed vegetation