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NAS KEY WEST
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LETTER REGARDING INFORMATION REQUIRED FOR COMPLETION OF REVISED
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT FOR HARRY S
TRUMAN ANIMAL IMPORT CENTER WITH ATTACHMENTS NAS KEY WEST FL
11/7/1989
U S DEPARTMENT OF AGRICULTURE



United States
Department of
Agriculture

Animal and
Plant Health
Inspection Service

Veterinary
Services

USDA APHIS VS HSTAIC
P.O. BOX 4120, FLEMING KEY
KEY WEST, FL 33041

Subject: NATIONAL POLLUTANT DISCHARGE
ELIMINATION SYSTEM (NPDES)
PERMIT NO. FLO033359

Date: 07 November 1989

To: Mr. Jim Parker, SAIC, 800 Westpark Drive, McLean, Virginia 22102
VIA: Mr. Donald D. Miller, Section Chief, USDA, SHES, P.O. Box 96464
Washington, D.C. 20090-6464

Encl: (1) USEPA, ltr dtd, 10-16-89 Ref, 4 FAB/FFC-mgs
(2) Application Review

Dear Mr. Parker,

Please find enclosed a summary of information required to complete the draft of our revised National Pollutant Discharge Elimination System (NPDES) Permit.

Facility: Harry S. Truman Animal Import Center, Key West
Permit No: FLO033359

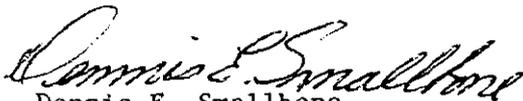
Facility

Contact: Dennis E. Smallbone, Facility Manager

Mailing

Address: USDA APHIS VS HSTAIC
P.O. BOX 4120, FLEMING KEY
KEY WEST, FL 33041

1. The liquid waste that enters the treatment system diagrammed in the application consist of sanitary and processed wastewater. (Non Potable Water)
2. In the history of Harry S Truman Animal Import Center there has been only one instance where overflow from heavy rainfall occurred. On that one instance there was 23 inches of rain in a 24 hour period. In this instance we had an overflow of treated and sterilized N.P.W.
3. The treated flow (described as N.P.W.) is used for washing down the animal holding pens and is returned to the sewer plant where it is treated and sterilized.


Dennis E. Smallbone
Facility Manager



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

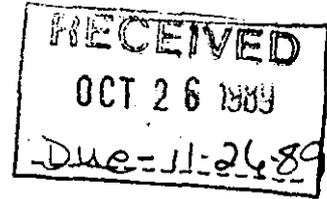
345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

4 FAB/FFC-mgs

October 16, 1989

United States Department of Agriculture
Safety, Health and Environmental Section
Harry S. Truman Animal Import Center
Post Office Box 96464
ATTN: Donald D. Miller
Section Chief
Washington, D.C. 20090-6464



Dear Sir:

Enclosed please find a summary of information required to complete the draft of your revised National Pollutant Discharge Elimination System (NPDES) Permit. Please provide the information required within thirty (30) days of receipt of this letter. Please send a copy of your response to:

SAIC
800 Westpark Drive
McLean, Virginia 22102
ATTN: Mr. Jim Parker

If you have any questions, you may contact Mary Gail Scott at (404) 347-3776.

Sincerely,


Arthur G. Linton

Regional Federal Facilities Coordinator

(ENC 1)

Facility: Harry S. Truman Animal Import Center
Key West

Permit No: FL0033359

Facility Contact: Donald D. Miller
Section Chief

Mailing Address: Safety, Health and Environmental Section
United States Dept. of Agriculture
Harry S. Truman Animal Import Center
P.O. Box 96464
Washington, D.C. 20090-6464

Application Review

NPDES permit application Form 1, General Information, was not submitted.

A Form 2c application was submitted by the facility on 2/6/89. The application indicates that no discharge of effluent has occurred in the history of the facility. However, since the facility will still need a permit due to potential discharges, several questions need to be addressed:

- o What do the liquid wastes that enter the treatment system diagrammed in the application consist of? Are the wastes primarily sanitary, or are process wastewaters included? What pollutants can be expected in these liquid wastes?
- o The application states that a discharge through the outfall would come about by means of a storm event. How would heavy rainfall cause a discharge? What is this discharge likely to be made up of? Would the discharge be comparable to a combined sewer overflow discharge?
- o What is the treated flow (described as N.P.W.) used for?

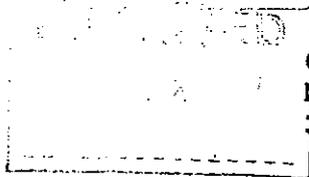
DMR Review

No DMRs provided, presumably due to zero discharges from the facility.

Permit Review

Two outfalls, 001 and 002, are regulated in the current permit. Outfall 001 is described as sanitary and livestock wastewater. Outfall 002 is described as desalinization and plant overboard brine. It is not clear if the facility is applying for both of these outfalls or not. Do these outfall descriptions still reflect current the current discharge situation at the facility? If yes, is there no discharge from both of these outfalls?

(ENC 2)



6240
Memo 47/89
3 Nov 89

MEMORANDUM

From: Head, Occupational Health/Preventive Medicine Department
To: Planner/Estimator, Maintenance Control, Public Works
Department

Subj: WATER TEST RESULTS

1. The following water test results are from samples taken 31 October 1989. Four or more Escherichia coli colonies per sample indicates that water from sample site is contaminated. 'N/A' indicates 'not applicable,' since Free Available Chlorine (FAC) testing is not performed on ice.

Location	FAC (ppm)	Coliform Colonies
AIMD	not tested	
Airlanes	0.0	0
Beach Patio Club	1.0	0
Beach Patio Club Ice #1	out of commission	
Beach Patio Club Ice #2	0.0	0
Bldg 648	N/A	0
Branch Clinic Ice	0.2	0
Child Care Center	0.6	0
Cistern 35	1.4	0
Cistern C-69-A	not tested	
Comsite/Saddlebunch	0.0	0
Guest House/NMCL Ice	N/A	0
Island Clipper Ice #1	N/A	0
Island Clipper Ice #2	N/A	0
Island Clipper Water	0.0	0
McDonalds Ice	N/A	0
McDonalds Water	0.0	0
Mini Mart	0.0	0
NMCL	not tested	
NMCL/L-16	0.2	0
Pier D-1	not tested	
Poinciana	1.4	0
Public Works Compound	0.75	0
Sigsbee Marina Ice #1	N/A	0
Sigsbee Marina Ice #2	out of commission	
Sigsbee Marina Ice #3	out of commission	
Sigsbee Park	0.75	0
Sunset Lounge Water	not tested	
Tank B69	not tested	
Truman Galley	0.20	0
Truman Galley Ice #1	N/A	0

Subj: WATER TEST RESULTS

Location	FAC (ppm)	Coliform Colonies
Truman Galley Ice #2	out of commission	
Truman Galley Mess Deck Ice	N/A	0
Truman 500 Block	0.8	0
Truman 1300 Block	1.0	0
Trumbo COMO Galley	0.2	0
Trumbo COMO Galley Ice #1	N/A	0
Trumbo COMO Galley Ice #2	N/A	0
Trumbo COMO Galley Ice #3	N/A	0
Trumbo BOQ M-Deck Ice	N/A	0
Trumbo BOQ Back Bar Ice	N/A	0

Water testing performed by request:

1. O-Pool	0.0	0
2. E-Pool	0.0	0
3. H.S. Truman Animal Import Center (Fleming Key)		
1) non potable	N/A	0
2) potable	N/A	0
4. NAS Sewer Treatment Plant	0.0	0
5. Sigsbee Sewer Treatment Plant	0.0	0
6. Marina NAS		
1) Beachside	N/A	2
2) Dockside	N/A	1

2. Facilities with water/ice samples containing four E. coli colonies or more have been notified by Preventive Medicine of necessary corrective actions to be taken according to NAVMED P-5010-5-31.

3. Please contact HM2 K.N. Dodd at 292-3100 if you have any questions regarding water test procedures or results.

S. A. KRYSIAK

Copy to:

PWD, Environmental Specialist, Bill Hunt
H. S. Truman Animal Import Center