

5090  
Ser 1813EG/L3092  
24 Nov 1992

California Environmental Protection Agency  
Department of Toxic Substances Control, Region 2  
Attn: Mr. Tom Lanphar  
700 Heinz Avenue, Suite 200  
Berkeley, CA 94710

Subj: REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOR NAVAL STATION  
TREASURE ISLAND

Dear Mr. Lanphar:

The Navy has implemented a variance to the approved project Field Sampling Plan. The variance applies to the storm water sampling plan. This variance has been implemented based on discussions held at a meeting on October 7, 1992 with you and the Navy in which it was acknowledged that several assumptions regarding the storm water outfalls may not be met. The map corresponding to the outfall stations is inclosed.

In particular, there was concern that the outfalls were tidally influenced and inaccessible. Consequently, several agreements were reached, which were later confirmed at the progress meeting held on November 4, 1992. These agreements are listed below:

- (1) perform a more thorough reconnaissance than had been conducted by the Navy to determine if the outfalls were accessible.
- (2) a determination on whether any of the outfalls were non-functional would not be made until it actually rained.
- (3) collect a surface runoff sample in lieu of sampling the at Station H.
- (4) collect samples through the manholes, if outfalls are non-accessible due to malfunction or other problem.
- (5) outfalls that were determined to be non-functional, would not be sampled, unless they could be sampled from a manhole.
- (6) sample the first and second rain storm event, and collect samples from outfalls located at station A and B during these two storm events.

For further information or clarification on this variance, please contact Mr. Ernesto M. Galang, Code 1813EG, at (415) 244-2560.

  
GILBERT A. RIVERA  
Head, Installation Restoration Section

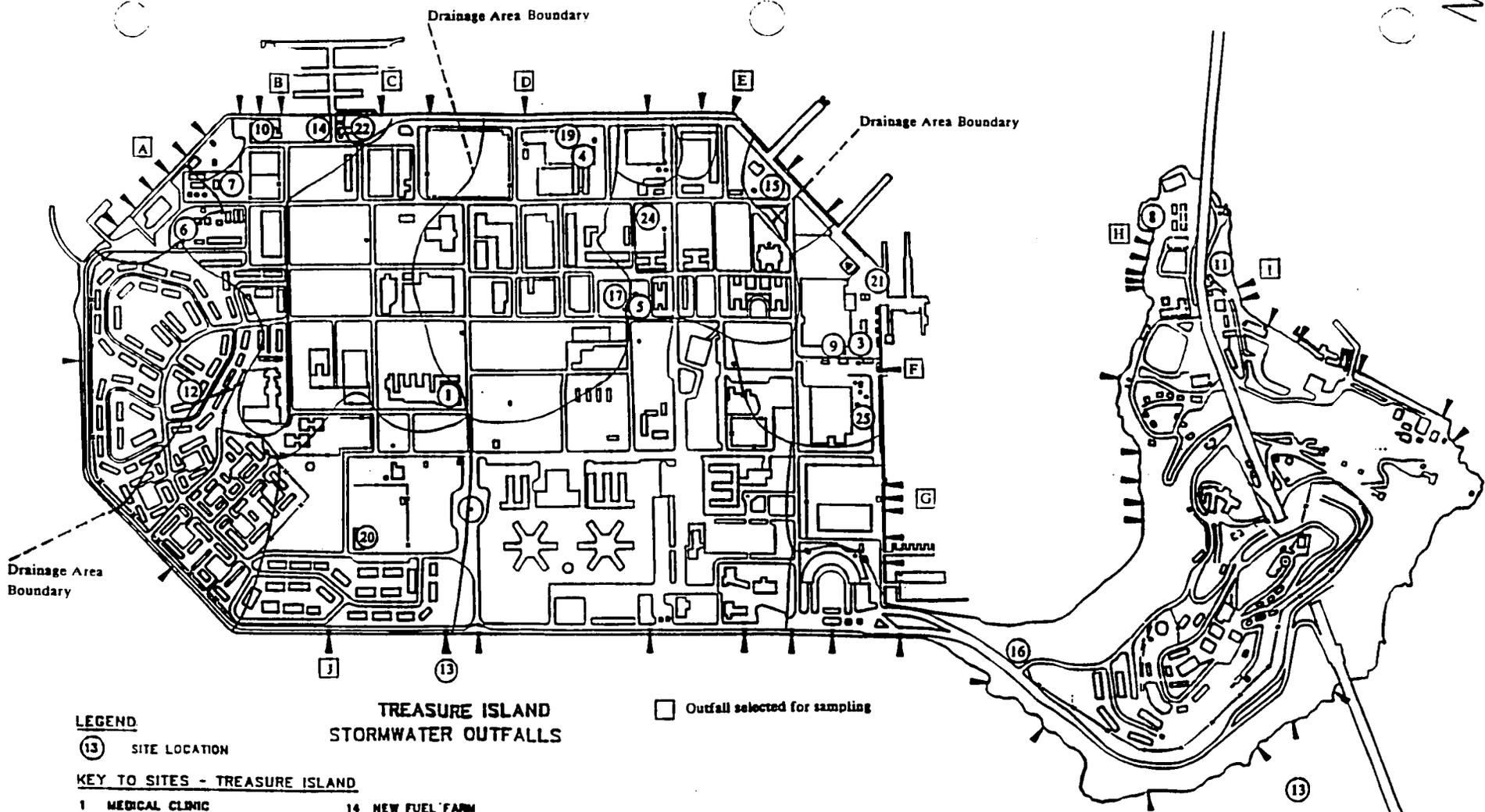
Encl: Stormwater outfalls location map

Copy to: (w/encl)

Environmental Protection Agency, Region IX (Attn: Julie Anderson)  
California Regional Water Quality Control Board (Attn: Barbara Smith)  
Bay Area Air Quality Management District (Attn: Scott Lutz/Brian Jennison)  
U.S. Fish & Wildlife Services (Attn: Steve Schwartzbach)  
California Department of Fish and Game (Attn: Mike Rugg)  
National Oceanic & Atmospheric Administration (Attn: Denise Klimas)  
U.S. Army Corps of Engineers (Attn: Sharon Moreland)  
Bay Conservation and Development Commission (Attn: Chris Perry)  
NAVSTA Treasure Island (Attn: Jim Sullivan)  
COMNAVBASE San Francisco (Attn: Randy Friedman)  
PRC Environmental Management, Inc. (Attn: Emily Pimentel)

Blind copy to:(w/encl)

09B, 1813, 1813EB, 1813EG, Admin Records (3 copies)  
Chron, blue, pink, green  
Writer: E. Galang, 1813EG, X-2560  
File: NS, Treasure Island



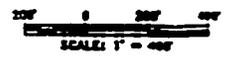
**LEGEND**

⑬ SITE LOCATION

**KEY TO SITES - TREASURE ISLAND**

- |                              |  |
|------------------------------|--|
| 1 MEDICAL CLINIC             | 14 NEW FUEL FARM                           |
| 3 PCB EQUIPMENT STORAGE AREA | 15 OLD FUEL FARM                           |
| 4 HYDRAULIC TRAINING SCHOOL  | 17 TANKS 103/104                           |
| 5 OLD BOILER PLANT           | 18 REFUSE TRANSFER AREA                    |
| 6 FIRE TRAINING SCHOOL       | 20 AUTO HOBBY SHOP/<br>TRANSPORTATION AREA |
| 7 PESTICIDE STORAGE AREA     | 21 VESSEL WASTE OIL RECOVERY               |
| 9 BOUNDARY                   | 22 NAVY EXCHANGE SERVICE<br>STATION        |
| 10 BUS PAINTING SHOP         | 24 5TH STREET FUEL RELEASES                |
| 12 OLD BUNKER AREA           | 25 SEAPLANE MAINTENANCES                   |
| 13 STORMWATER OUTFALL (TI)   |  |

□ Outfall selected for sampling



**KEY TO SITES - YERBA BUENA ISLAND**

- 8 ARMY POINT SLUDGE DISPOSAL AREA
- 11 YBI LANDFILL
- 13 STORMWATER OUTFALLS (YBI)  
(ISLAND PERIMETER)
- 16 CLIPPER COVE TANK FARM

10/25/82

ENCLOSURE ( )