

M60050.001390  
MCAS EL TORO  
SSIC # 5090.3

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

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NSN 7540-01-317-7368 5099-101 GENERAL SERVICES ADMINISTRATION

I.  
EPA Comments on  
7 Engineering Evaluation/Cost Anal

II.  
Removal Actions at Superfund Sites

"...the taking of such other actions as may be necessary to prevent, minimize or mitigate damage to the public health or welfare or to the environment, which may otherwise result from a release or threat of release."

Comprehensive Environmental Response, Compensation and Liability Act (SUPERFUND)

III.  
Removal Actions and the Engineering Evaluation/Cost Analysis (EE/CA)

- A. draft EE/CA--Should this removal action be completed'
- B. EE/CA--1 month public comment period
- C. Response to comments
- D. Action Memorandum
- E. Removal Action

IV.  
MCAS El Toro 7 Proposed Removal Actions

- 1. Shallow soil contamination
- 2. Polychlorinated biphenyls (PCBs) and petroleum related contaminants

V.  
EPA EE/CA Comments

- 1) Regulatory agencies, EPA and State, have worked with Navy to change their calculations in all risk assessments completed for MCAS El Toro (Juan Jimenez from the State will discuss)
- 2) Treatment System Comments -- Low Temperature Thermal Desorption

A. DEFINITION: AERATING CONTAMINANTS FROM SOIL USING HEAT AND CAPTURING THEM IN THE OFF-GAS WHICH IS THEN TREATED

--EPA and State have used this type of treatment system

at many sites

--Can treat a wide range of contaminants to low levels

VI.

B. More clarification is requested regarding various soil parameters which affect operation of treatment system

--Moisture content; Must be <20%

--Total Organic Carbon (TOC); Must be < 10%

--Clay content

C. Air pollution control

--Clarify which "air pollution control equipment will be used to minimize the release of air pollutants"

--Locations at treatment system where air will be monitored

--Types of monitoring equipment

--More description re. control of dust emissions

VII.

3) Confirmation sampling-regulators want to be involved in selecting sample locations after the removals are completed

4) Attorney's comments-- Comments on the ARARs section- Applicable or Relevant and Appropriate Requirements (ARARs) (ARARs) --Some minor changes to the analysis