

*John Broderick
El Toro*



California Regional Water Quality Control Board

Santa Ana Region



Lloyd, Ph.D.
Agency Secretary

3737 Main Street, Suite 500, Riverside, California 92501-3348
Phone (951) 782-4130 - FAX (951) 781-6288
<http://www.waterboards.ca.gov/santaana>

Arnold Schwarzenegger
Governor

AR_M60050_003741
MCAS EL TORO
SSIC NO. 5090.3.A

February 15, 2005

Base Realignment and Closure
Attn: Mr. F. Andrew Piszkin, P.E.
BRAC Environmental Coordinator
7040 Trabuco Road
Irvine, CA 92618

COMMENTS ON DRAFT RADIOLOGICAL RELEASE REPORT, IRP SITES 3 AND 5 (INCLUDING APHO 46), AMOMALY AREA 3, AND BUILDING 244, FORMER MARINE CORPS AIR STATION, EL TORO

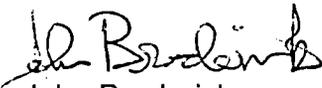
Dear Mr. Piszkin:

We have reviewed the above referenced document, dated December 2004, which we received on December 24, 2004. This report documents investigation of surface radiation completed in accordance with the guidelines contained in the Multi-Agency Radiation Survey Investigation Manual, Nuclear Regulatory Commission Regulatory Guide.

The principle radionuclide of concern for the landfills identified as Site 3, Site 5, and Anomaly Area 3 is radium (RA) 226. The radionuclides of concern for hangar Building 244 are RA 226 and strontium 90. The report details surface radiation results of surveys, soil samples, and wipe samples presenting risk calculations for each site.

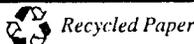
We have no comments. For any questions, please call me at (951) 782-4494, or send email to jbroderick@waterboards.ca.gov.

Sincerely,


John Broderick
SEIC/DoD Section

cc via email: Mr. Richard Muza, US EPA, Region 9
Mr. Tayseer Mahmoud, DTSC, Office of Military Facilities
Mr. Karnig Ohannessian, NAVFACENGCOM, Southwest Division

California Environmental Protection Agency



received
2/17/05