



BAY AREA AIR QUALITY MANAGEMENT DISTRICT

N00296.000542
MOFFETT FIELD
SSIC NO. 5090.3

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(Vice-Chairperson)
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SONOMA COUNTY
Helen B. Rudee

December 15, 1988

Department of the Navy
Western Division
Naval Facilities Engineering Command
PO Box 727
San Bruno, CA 94066-0720

ATTN: Mr. Richard Seraydarian, Code 1811 RS

Dear Mr. Seraydarian:

We have completed our review of the "inactive site questionnaire" submitted for the Runway Land Fill and Golf Course Landfill, NAS Moffett Field, as required by California Health and Safety Code Section 41805.5(b).

The proximity of sensitive areas to this site and the potential from public exposure to emissions from this site, in accordance with the "Evaluation Guidelines for Screening Questionnaire" (California Air Resources Board, September 30, 1986), indicate a need for further testing.

We are therefore requesting you to conduct the following testing in accordance with the "Hazardous Waste Disposal Site Testing Guidelines" (California Air Resources Board, January 23, 1987).

Gas Stream Characterization

Gas stream characterization testing will be done in accordance with Part II, Section A (page 4) of the "Hazardous Waste Disposal Site Testing Guidelines" (A.R.B. January 23, 1987). This testing will include, at each site, five test wells in the landfill (located in accordance with Fig 1, Page 4, of the Guidelines) and one integrated surface sweep (ISS). The I.S.S. sample will be analyzed for total organic compounds as methane. The landfill gas samples (5) will be analyzed for the "specific air contaminants" shown in Attachment 2, at Disposal Site Detection Limits.

Gas Migration Testing

Gas migration testing will be conducted in accordance with Part IV, Section A; (Page 15 of the Testing Guidelines). This testing will include, at each site, four (4) migration test wells, equally spaced around the perimeter of the site. These samples will be analyzed for the "specified air contaminants" shown in Attachment 2 at Disposal Site Detection Limits, and for methane.

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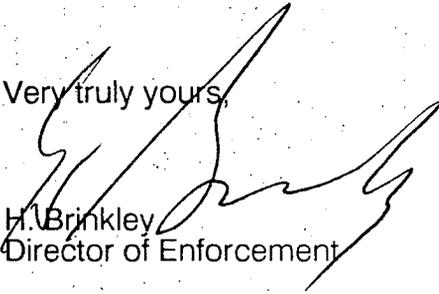
No ambient air testing will be required until we have reviewed the gas stream characterization and migration test data. Should we feel such ambient air monitoring is necessary we will advise you at that time.

California Health and Safety Code, Section 418055 requires that you submit a test plan to this District for our approval prior to conducting any of the testing.

Please call Tom Brennan at (415) 771-6000, extension 322 should you have any questions regarding this matter.

Thank you for your cooperation.

Very truly yours,



H. Brinkley
Director of Enforcement

TB:wt

CC: California Waste Management Board