

April 12, 2005

Ms. Deborah Jordan, Director  
Air Management Division  
**United States Environmental Protection Agency**  
75 Hawthorne Street  
San Francisco, CA 94105

Dear Ms. Jordan:

The District has completed the evaluation of the following applications for a Change of Conditions for the S-5 Redwood Landfill and A-50 Landfill Gas Flare and a Significant Revision to a Major Facility Review Permit.

**ALAMEDA COUNTY**  
Roberta Cooper  
Scott Haggerty  
Nate Miley  
Shelia Young

**CONTRA COSTA COUNTY**  
Mark DeSaulnier  
Mark Ross  
(Secretary)  
Michael Shimansky  
Gayle B. Uilkema  
(Vice-Chairperson)

**MARIN COUNTY**  
Harold C. Brown, Jr.

**NAPA COUNTY**  
Brad Wagenknecht

**SAN FRANCISCO COUNTY**  
Chris Daly  
Jake McGoldrick  
Gavin Newsom

**SAN MATEO COUNTY**  
Jerry Hill  
Marland Townsend  
(Chairperson)

**SANTA CLARA COUNTY**  
Erin Garner  
Liz Kniss  
Patrick Kwok  
Julia Miller

**SOLANO COUNTY**  
John F. Silva

**SONOMA COUNTY**  
Tim Smith  
Pamela Torliatt

Jack P. Broadbent  
**EXECUTIVE  
OFFICER/APCO**

Application Numbers	Facility Number	Facility Name	Address, City	Type of Operation
10873 & 10874	A1179	Redwood Landfill, Inc.	8950 Redwood Highway Novato, CA 94948	Solid Waste Landfill

The purpose of this revision is to increase the maximum permitted landfill gas sulfur content for landfill gas from the S-5 Redwood Landfill and to increase the maximum permitted sulfur dioxide emission rate from the A-50 Landfill Gas Flare. This application will result in 24.07 tons/year of SO<sub>2</sub> emission increases. After this modification, the landfill and flare will emit 2.65 tons/year of hydrogen sulfide (not a HAP) and 0.03 tons/year of carbon disulfide (a HAP). Based on a case-by-case RACT determination, the flare will comply with RACT for SO<sub>2</sub> emissions. MACT does not apply. Emission reduction credits will not be required.

The District has made a preliminary decision to issue the Change of Conditions and the Significant Revision to the Major Facility Review permit, but the final decision on the permit issuance will consider public and EPA comments on this preliminary decision. The notice inviting written public comments will be published in the Marin Independent Journal. The final date for comments is May 16, 2005.

All permit revisions are clearly shown in ~~strikeout~~ and underline formatting in the proposed permit. Section X of the permit describes the proposed revisions in more detail.

Enclosed for your information is a copy of the proposed permit and the evaluation report/statement of basis. If you have any questions regarding this project, please call Steve A. Hill, Permit Evaluation Manager, at (415) 749-4673, fax (415) 749-5030.

Very truly yours,

Signed by Jack P. Broadbent  
Jack P. Broadbent  
Executive Officer/Air Pollution Control Officer

SAH:CSA:myl

Enclosures: Proposed MFR Permit for Site # A1179  
Permit Evaluation and Statement of Basis for Applications #10873 & #10874