

Chicago Grade Landfill

Attachment E - Correspondance



**AIR POLLUTION
CONTROL DISTRICT**
COUNTY OF SAN LUIS OBISPO

June 4, 2010

Michael Hoover
Chicago Grade Landfill
2290 Homestead Road
Templeton, California 93465

SUBJECT: Complete Application for Title V Permit for Chicago Grade Landfill

Dear Mr. Hoover:

We have reviewed your Application Number 5304 that was submitted April 8, 2010 for a federal Title V operating permit and found it to be complete. One permit document will be issued that will satisfy both the local Rule 202 requirement for a District enforceable permit and the federal requirement for a Title V permit. We hope to have a draft copy of this permit available for your review within the next few weeks. A 30 day public review and comment period and a 45 day EPA review period are also required before the final permit can be issued. If you have any questions about this permit process, feel free to call me at (805) 781-4697.

Sincerely,

Dean Carlson
Air Pollution Control Engineer

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April 6, 2010

Project No. 093-97552

Gary Willey
Supervising Engineer
San Luis Obispo Air Pollution Control District
3433 Roberto Court
San Luis Obispo, CA 93401

**RE: TITLE V PERMIT APPLICATION
CHICAGO GRADE LANDFILL, TEMPLETON, CA**

Dear Mr. Willey:

Golder Associates Inc. (Golder) is submitting the attached Title V permit application on behalf of the Chicago Grade Landfill in Templeton, California. The application includes the required San Luis Obispo Air Pollution Control District (SLOAPCD) forms, a summary of all applicable requirements, and a compliance certification.

The Chicago Grade Landfill is a Class III solid waste disposal facility equipped with a landfill gas collection and control system (GCCS) that includes an enclosed landfill gas flare. The facility also includes a tire shredding operation. The SLOAPCD has issued permit to operate (PTO) 547-5 for operation of the landfill and GCCS and PTO 678-5 for operation of the tire shredding operation.

The Chicago Grade Landfill has recently completed an expansion in the landfill footprint design capacity to approximately 8.9 million cubic yards. The revised design capacity was reported in the April 2007 revision of the facility's Joint Technical Document. This capacity exceeds the applicability threshold of 2.5 million cubic yards for Subpart WWW of the New Source Performance Standards (NSPS). Since the facility is now subject to Subpart WWW, a Title V permit is required. The calculated non-methane organic compound (NMOC) emission rate from the landfill, calculated according to the Tier II methodology in Subpart WWW, remains below the 50 mega-gram per year threshold above which the NSPS requires the installation of a GCCS. Thus, the requirements associated with GCCS in Subpart WWW are not applicable to the Chicago Grade Landfill. The Tier II report is included with this Title V permit application.

Golder believes that this application is complete and satisfies the requirements of SLOAPCD Rule 216. If you have any questions or need additional information, please contact the undersigned at 408-220-9223.

Sincerely,

GOLDER ASSOCIATES INC.

A handwritten signature in cursive script that reads 'Jason Nettleton'.

Jason Nettleton
Senior Project Engineer

A handwritten signature in cursive script that reads 'Richard S. Merrill'.

Richard S. Merrill
Senior Consultant

Attachments: SLOAPCD Application Forms
Applicable Requirements
Compliance Certification
Tier II NMOC Report

g:\projects\chicago grade landfill\093-97552 (title v permit application)\final application\title v application letter (final).docx

Golder Associates Inc.
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Golder Associates: Operations In Africa, Asia, Australasia, Europe, North America and South America





**AIR POLLUTION
CONTROL DISTRICT**
COUNTY OF SAN LUIS OBISPO

February 3, 2010

Mike Hoover
Chicago Grade Landfill
2290 Homestead Road
Templeton, CA 93465

Subject: Notice To Apply Number 0669 for a Federal Title V Permit

Dear Mr. Hoover:

Chicago Grade Landfill is required to obtain a federal part 70 operating permit by 40 CFR 62.14352(e) – the Part 62 Subpart GGG Federal Plan Requirements for Landfills. That regulation also specifies in 62.14353(b) that you must comply with the requirements listed in 40CFR60.752(b) - the Part 60 NSPS for landfills.

In addition to this notification to apply for a part 70 permit, we would also like to advise you of our control technology determination under our Rule 204, Requirements. Compliance with the operational standards for a collection and control system specified in 40CFR60.753 of the landfill NSPS will be required as Reasonably Available Control Technology. Please review these standards and address them in your application.

Enclosed please find San Luis Obispo County Air Pollution Control District Notice to Apply Number 0669. An application is required to be submitted along with the \$150.00 filing fee to this office by April 9, 2010. If you have any questions about these matters feel free to contact me at (805) 781-4697.

Sincerely,

Dean Carlson
Air Pollution Control Engineer