



Joseph E. Kernan  
Governor

Lori F. Kaplan  
Commissioner

April 14, 2004

100 North Senate Avenue  
P.O. Box 6015  
Indianapolis, Indiana 46206-6015  
(317) 232-8603  
(800) 451-6027  
www.in.gov/idem

TO: Interested Parties / Applicant

RE: Republic Services of Indiana, Inc / 055-18857-00036

FROM: Paul Dubenetzky  
Chief, Permits Branch  
Office of Air Quality

### Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures  
FNPER-AM.dot 9/16/03



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

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April 14, 2004

Mr. Kevin Walbridge  
Republic Services of Indiana, LP  
Worthington Sanitary Landfill  
County Road 500  
Worthington, Indiana 46176

Re: 055-00036  
Second Notice Only Change  
MSOP 055-18857-00036

Dear Mr. Walbridge:

Republic Services of Indiana, Limited Partnership-Worthington Sanitary Landfill was issued a MSOP permit on July 5, 2000 for the operation of stationary municipal solid waste sanitary landfill. A letter requesting a transfer of Authorized Individual authority from Vice President and General Counsel, who is currently the Authorized Official, to Mr. Dan Magoun, Regional Environmental Manager was received on March 24, 2004. The transfer of Authorized Individual authority from Vice President and General Counsel to Mr. Dan Magoun is a Notice Only Change, pursuant to 2-6.1-6 (d) (2).

Sections A.1 of MSOP permit is revised as follows. Deletions are marked with a strikeout and the new information is in bold.

A.1 General Information [326 IAC 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a stationary municipal solid waste sanitary landfill.

|                        |  |
|------------------------|--|
| Authorized Individual: | <del>Vice President and General Counsel</del> <b>Dan Magoun, Regional Environmental Manager</b>                            |
| Source Address:        | County Road 500, Worthington, Indiana 46176  |
| Mailing Address:       | Dan Magoun, Area Environmental Affairs Manager<br>Republic Services, Inc., 741 Summitcrest Drive<br>Indianapolis, IN 46241 |
| Phone Number:          | 317-247-1172   |
| SIC Code:              | 4953   |
| County Location:       | Greene   |
| County Status:         | Attainment for all criteria pollutants   |
| Source Status:         | Minor Source Operating Permit<br>Minor Source, under PSD Rules   |

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this letter and the attached revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5.  
If you have any questions on this matter, please contact Rajesh Thotakura, at (973) 575-2555, ext. 3216 or  
dial (800) 451-6027, press 0 and ask for extension 3-6878.

Sincerely,

Original Signed by Paul Dubenetzky

Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

Attachments

RT/EVP

cc: File – Greene County  
U.S. EPA, Region V  
Greene County Health Department  
Air Compliance Section Inspector Jim Thorpe  
Compliance Data Section  
Administrative and Development  
Technical Support and Modeling - Michelle Boner



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MINOR SOURCE OPERATING PERMIT
OFFICE OF AIR QUALITY

Republic Services of Indiana, LP- Worthington Sanitary Landfill
County Road 500
Worthington, Indiana 46176

(herein known as the Permittee) is hereby authorized to construct and operate subject to the conditions contained herein, the emission units described in Section A (Source Summary) of this permit.

This permit is issued to the above mentioned company under the provisions of 326 IAC 2-1.1, 326 IAC 2-6.1 and 40 CFR 52.780, with conditions listed on the attached pages.

Table with 2 columns: Issued by (Janet G. McCabe, Assistant Commissioner, Office of Air Quality) and Issuance/Expiration Dates (July 5, 2000 and July 5, 2005). Includes Operation Permit No.: 055-11614-00036.

First Significant Permit Revision No.: 055-15317-00036, issued April 18, 2002
First Notice Only Change No.: 055-15884-00036, issued July 31, 2002

Table with 2 columns: Issued by (Original Signed by Paul Dubenetzky, Branch Chief, Office of Air Quality) and Issuance Date (April 14, 2004). Includes Second Notice Only Change No.: 055-18857-00036 and Pages Affected: 4, Section A1.

## SECTION A

## SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

### A.1 General Information [326 IAC 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a stationary municipal solid waste sanitary landfill.

Authorized Individual: Dan Magoun, Regional Environmental Manager  
Source Address: County Road 500, Worthington, Indiana 46176  
Mailing Address: Dan Magoun, Area Environmental Affairs Manager  
Republic Services, Inc., 741 Summitcrest Drive  
Indianapolis, IN 46241  
Phone Number: 317-247-1172  
SIC Code: 4953  
County Location: Greene  
County Status: Attainment for all criteria pollutants  
Source Status: Minor Source Operating Permit  
Minor Source, under PSD Rules

### A.2 Emissions units and Pollution Control Equipment Summary

This stationary source is approved to construct and operate the following emissions units and pollution control devices:

- (a) one (1) municipal solid waste sanitary landfill generating landfill gas, with a maximum design capacity of 2,358,000 megagrams (Mg), with passive venting of the landfill gas;
- (b) solid waste dumping operations;
- (c) unpaved landfill roadways;
- (d) one (1) 440,000 gallon leachate surface impoundment for leachate storage, with potential VOC emissions of less than 5 tons per year;
- (e) one (1) diesel on-road 15,000 gallon storage tank;
- (f) one (1) 10,000 gallon diesel off-road storage tank, dispensing less than 3,500 gallons of diesel per day;
- (g) one (1) 275 gallon garage furnace fuel oil storage tank, dispensing less than 3,500 gallons of fuel per day;
- (h) one (1) 550 gallon hydraulic oil storage tank;
- (i) one (1) 550 gallon motor oil storage tank;
- (j) one (1) 1,000 gallon waste motor oil storage tank;
- (k) one (1) 500 gallon waste motor oil furnace supply tank;
- (l) one (1) 275 gallon transmission oil storage tank;
- (m) three (3) propane storage tanks with maximum storage capacities of 300, 400, and 1,000 gallons, respectively;
- (n) one (1) garage propane furnace, rated at 0.15 million British thermal units (MMBtu) per hour;
- (o) one (1) office propane furnace, rated at 0.09 MMBtu per hour;
- (p) one (1) garage fuel oil-fired furnace, rated at 0.134 MMBtu per hour;
- (q) one (1) garage waste oil-fired furnace, rated at 0.196 MMBtu per hour;
- (r) one (1) diesel-fired pressure washer, rated at 385 Btu per minute;
- (s) one (1) gasoline-fired water pump, rated at 5 HP;
- (t) one (1) diesel-fired water pump, rated at 50 HP;
- (u) one (1) diesel-fired light plant, rated at 30 HP;
- (v) maintenance cold cleaner degreasers, with total annual solvent usage of less than 145 gallons;