

Lehigh County Authority Wastewater Plant

New Waste Hauler – Application Packet

July 17, 2006

To All New Waste Hauler Applicants,

Thank you for considering the Lehigh County Authority Wastewater Plant for your waste disposal needs!

The Waste Hauler Permit Application and supplemental materials are enclosed for your review. Please fill out all information requests and have an appropriate party sign Page 3 of the application and return it to the Lehigh County Authority Waste Hauler Program Administrator. Along with the Permit Application, you are required to have your insurance company forward a current copy of a certificate of insurance for your business to the Program Administrator. Insurance liability requirements are stated on the last page of this packet.

The cost of a disposal permit is \$300 per year plus an annual vehicle registration fee of \$50 for each vehicle you will use for waste disposal at the Plant. A check for the appropriate amount should accompany the completed Permit Application.

A copy of the manifest that you will be required to use for this facility is also attached. Once your permit is approved, Lehigh County Authority will supply the manifest books to you free of charge. All loads brought to this facility for disposal must be accompanied by a completed and signed manifest.

The current Plant operating hours are 6 a.m. – 6 p.m. weekdays, 6 a.m. – 2 p.m. on Saturdays, and 7 a.m. – Noon on Sundays. Holiday hours are posted at the Waste Hauler Station and on our web site at www.lehighcountyauthority.org (click on the Wastewater button).

If you have any questions about this application or the Waste Hauler Program, please contact the Plant or visit us online. Thank you for choosing the Lehigh County Authority Wastewater Plant for your waste disposal needs!

Sincerely,
Hauler Program Administration

Lehigh County Authority Wastewater Plant

Pricing Policy

Pricing information is available upon request to the Plant Administrator. Please call the Plant at 610-395-9782 for more information.

Current Discount:

Discount Structure is available upon request – call us!

Fixed Prices:

Lehigh County Authority is willing to review requests from Haulers to set a firm fixed price on a given site for a period of one year. In considering a firm fixed price, we will need to know the amount of waste the generator is willing to commit for disposal at the Wastewater Plant throughout the year in question. The Wastewater Plant laboratory will establish levels of BOD, TSS and TKN for the waste stream through testing of the site's waste. Loads received from the site throughout the year will be randomly tested. Should these test results indicate a variance of more than 10% between the loads of the tested load to those established by the lab for the waste site, a surcharge will be added to the set price. This additional surcharge will remain in effect until further testing of additional loads indicate that the loadings from the site have returned to the previously agreed upon levels.

Please review the Fiscal Guidelines on the next page of this packet for information on Lehigh County Authority invoicing and payment procedures.

Any questions concerning the billing should be addressed to the Waste Hauler Program Administrator at the Wastewater Plant.

Lehigh County Authority Wastewater Plant

Fiscal Guidelines – Waste Hauler Permit Program

The following is a list of the guidelines governing pricing, invoicing, and collections for the Lehigh County Authority Waste Hauler Permit program. All Haulers will receive written notice of any changes or revisions to these guidelines.

1. Invoices will be sent out on a monthly basis according to the dates previously published with a net thirty(30) days due.
2. All remittances for these invoices are to be sent to the Lehigh County Authority address shown on the Invoice. No payments are to be sent to or brought to the Wastewater Plant, as they can no longer be accepted at that location.
3. If no payment is received within a period of sixty(60) days from the date of the invoice, the hauler in question will have his dumping privileges granted under his permit suspended until such time as his account is brought back into current status. Current Status is defined as having no outstanding invoices older than thirty(30) days.
4. Notification of payment will need to have been received at the Plant from Lehigh County Authority before dumping privileges are reinstated.
5. If a Waste Haulers' dumping privileges are suspended for a second time within a year, a complete and full payment of the account will be necessary before dumping privileges are reinstated.
6. All established pricing for approved sites will be valid for no longer than one(1) year and must have the approval of Lehigh County Authority.
7. Any changes or deviation in this payment policy must have the approval of Lehigh County Authority before they can be put into effect.

July 11, 2006

Lehigh County Authority Wastewater Plant

Inactive Sites – How to Get Your Site Reinstated

Both the effluent leaving this facility and the sludge produced for land application by the Lehigh County Authority Wastewater Plant are subjected to close scrutiny. As a result of this scrutiny, we will conduct an annual evaluation of all the "Approved Sites" allowed to discharge into the plant through the Waste Hauler Program. The goal of this evaluation is to identify those sites that have not been brought to this facility within the last year. Once identified, these sites will be placed on the "Inactive List."

Once a site is placed on the inactive list, the following steps must be completed before the site will be considered for disposal and received at this facility.

Requirements for reinstatement:

1. An updated metals analysis, including molybdenum, of the waste to be brought in for disposal must be reviewed by the Plant Lab.
2. A notification request must be received and a release given by Plant personnel prior to bringing in the actual waste for disposal.
3. Any prior unit pricing, if applicable, is null and void. All new requests must be agreed upon prior to disposal of the waste. Without a new agreed unit cost, pricing will be determined by the normal pricing structure.

Questions concerning this matter should be addressed the Waste Hauler Program Administrator (610-395-9782).

Lehigh County Authority Wastewater Plant

Waste Hauler Program – TPH & Molybdenum Limits

Overview:

The Lehigh County Authority Wastewater Plant has established a limit on the amount of Total Petroleum Hydrocarbon (TPH) and Molybdenum that it can receive through the Waste Hauler Program. TPH and Molybdenum present problems for Plant processes which affect treatment effectiveness. In an attempt to find an equitable method of determining which Generator Sites can be discharged into this Facility, we have set forth the following criteria as a measure of Site acceptability.

This limit will be used in the evaluation of all Sites currently accepted for disposal and on any future request received from Haulers for disposal of liquid waste. In the event that a present Site is found to be in violation of the limit, the Waste Hauler bringing in the Site in question will be notified by Plant Personnel. A suspension of discharge privileges placed upon the individual Site will remain in effect until such time as the Site Generator can demonstrate that they have either removed or reduced the TPH and/or Molybdenum from their waste stream to a level below the established limit.

TPH Limits:

1. A TPH limit of 100 mg/l will be set for all sites that send liquid waste to this facility for disposal.
2. If a Hauler has a site that exceeds this limit, the Hauler has the option to have a TOC (Total Organic Carbon) scan done on the waste at the Hauler's expense.
3. This TOC scan will be examined by Plant personnel to determine the source of the TPH result and the Hauler will be notified if the limit can be exceeded.

Molybdenum Limits:

1. No individual truckload brought to this facility for disposal can contain more than 0.08 pounds of molybdenum.
2. The 0.08 pounds per truckload limit set above equates to the following concentration levels for each truck volume shown below:

3500 gals. per load = 2.70 mg/l

4500 gals. per load = 2.13 mg/l

5000 gals. per load = 1.92 mg/l

6000 gals. per load = 1.60 mg/l

6500 gals. per load = 1.48 mg/l

Questions concerning this TPH and Molybdenum limits should be addressed to the Waste Hauler Program Administrator (610-395-9782).

Lehigh County Authority Wastewater Plant

NOTICE – Grit / Truck Clean Out Procedure

The Lehigh County Authority Wastewater Plant allows haulers to clean out grit from their trucks at this facility. The procedure for doing so is available from the Plant Personnel. Please Contact the Plant for more information, and be sure to follow all posted requirements when you have need of this service.

No hauler is allowed to clean out grit at this facility until given the OK by Plant Personnel!

Lehigh County Authority Wastewater Plant

Authorization Request for the Discharge of a Special Waste Stream

Date Submitted: _____
Sample No. _____

Waste Hauler Information:

Company Name: _____
Address: _____

Telephone: _____
Contact Name: _____
Lehigh County Authority Waste Hauler Permit Identification: _____

Liquid Waste Generator Information:

Company Name: _____
Address: _____

Telephone: _____
Contact Name: _____
Lehigh County Authority Waste Hauler Permit Identification: _____
Nature of Business Activity: _____
SIC Code: _____ POTW NPDES Permit No.: _____

Description of Waste for Disposal: _____
(Include any test analysis available. Additional application information, test data, site inspection and/or permitting documentation may be required from the Hauler and/or the generator of the waste for review and approval of certain wastes.)

Frequency/Quantity of Waste to be disposed: _____

Comments:

Lehigh County Authority Wastewater Plant

Waste Hauler Permit Application

Company Identification

Company Name: _____

Address: _____

Telephone: _____

Name of Authorized Contact & Alternate: _____

Vehicle Information*

Vehicle Make/Model: _____

Vehicle License Number: _____

Vehicle Tank Capacity: _____ Licensing State: _____

Vehicle Volume Measurement Method: _____

* If more than one vehicle is used, include information on all other vehicles on a separate page and attach to this application. An annual vehicle permit fee of \$50 per approved vehicle will be required at time of issuance of permit(s).

Waste Description Information

Are the above vehicles utilized to transport any wastes other than domestic sewage or septic tank wastes from residential and commercial facilities? _____ Yes _____ No

If yes, list the other types of wastes (e.g. chemical wastes, oil and grease, used motor oil, etc.) and from where they originate (e.g. industry, restaurant, gas station, etc.).

Type of Waste

Name, Address & Type of Operation
Of Non-Domestic and Industrial Customers

NOTE: Separate application must be made for authorization to dispose of waste or wastes other than domestic sewage or septage from residential and commercial facilities using the attached Authorization Request for the Discharge of a Special Waste Stream form, and individual approvals will be made, in writing, by Lehigh County Authority.

7676 Industrial Boulevard
Allentown, PA 18106
610-395-9782
610-395-6623 (fax)

Lehigh County Authority Wastewater Plant

Waste Hauler Permit Application – Page 2

Test Parameters

Additional testing data may be required for approval of wastes other than domestic sewage and/or septage from residential and/or commercial sites. Additional applications materials, permitting, site investigations, and/or other information and data may be required for approval of specific wastes, as required at the discretion of Lehigh County Authority.

Waste Transport Information

Does Hauler operate or utilize temporary holding tanks for storage and/or transfer of liquid wastes? _____ Yes _____ No

If Yes, list size of all tanks and describe procedures followed and record-keeping system for tank usage below.

List all other sites where waste is being disposed of:

<u>POTW Name, Company name or Land Site Owner</u>	<u>Address</u>
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Permit Information

List all other permits or authorizations for the disposal of any wastes mentioned above:

<u>Permit Type & Number</u>	<u>Issuing Agency</u>	<u>Expiration Date</u>
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**Lehigh County Authority
Wastewater Plant**

Waste Hauler Permit Application – Page 3

I have personally examined and am familiar with the information contained in this application and believe that the submitted information is true, accurate and complete.

Date

Signature of Owner or Corporate Officer

Name (printed)

Title

Mail with \$300 Application Fee to:

Lehigh County Authority
Wastewater Plant
Attention: Plant Manager
7676 Industrial Boulevard
Allentown, PA 18106

Lehigh County Authority Wastewater Plant

Liability Insurance – Hauler Requirements

The permittee indemnifies and holds harmless Lehigh County Authority, its officers, officials, employees, contractors and appointed personnel, of and from any claim and/or liability arising out of the activities of the permittee. The permittee must carry liability insurance in such amount and in such form as shall be determined by Lehigh County Authority:

Such insurance shall afford bodily injury limits of liability of \$1,000,000 for each person injured as a result of the activities or discharges of the permittee, and general impact and damages, including environmental damages, compensation limits of liability of \$1,000,000 for each occurrence for costs of repairs, corrective actions, fines or other extraordinary costs incurred as a result of the waste haulers activities or discharges.

Evidence of such insurance coverage in the form of a Certificate of Insurance, which expressly indicates that the requirements of this permit have been met, shall be provided to Lehigh County Authority and shall remain in full force throughout the duration of this permit. Nothing herein shall in any manner preclude the permittee from obtaining such additional insurance coverage as may be deemed necessary for his or her own protection.

Questions concerning this matter should be addressed the Waste Hauler Program Administrator (610-395-9782).
