



## WATER QUALITY MANAGEMENT PERMIT

A. PERMITTEE (Name and Address): CLIENT ID#: <b>359038</b>  <b>Walnut Acres Homeowners Association</b> <b>71 Walnut Road</b> <b>Hamburg, PA 19526-8964</b>	B. PROJECT/FACILITY (Name):  <b>Walnut Acres Community Onlot Sewage System</b>
--	--

C. LOCATION (Municipality, County): <b>Tilden Township, Berks County</b>	SITE ID#: <b>836550</b>
---	-------------------------

D. This permit approves the construction and operation of sewage facilities consisting of:

- 27 homes each discharging via gravity piping to a 1500-gallon septic tank with a solids filter followed by a coco media filter and integral pump discharging to main sewer lines by 2" diameter pressurized piping;
- Gravity sewers from 5 homes to a 2000-gallon dosing tank which pumps effluent to Sand Mound A; gravity sewers from 6 homes to a 2000-gallon dosing tank which pumps effluent to Sand Mound B; gravity sewers from 16 homes to a 3000-gallon dosing tank which pumps effluent to Sand Mound C;
- high-level alarms on all EcoFlo tanks and all dosing tanks;
- back-up pumps at each of the three dosing tanks;
- total absorption area of 15,000 sq.ft. (2200 sq.ft. for Mound A, 2800 sq.ft. for Mound B, 10,000 sq.ft. for Mound C);
- minimum distance of 100' maintained between perimeter of Mounds and drinking wells and minimum distance of 50' maintained between treatment tanks and drinking wells.

Sewage Planning Approval granted February 4, 2020: A3-06965-128-2

Pump Stations: <u>  3  </u> Design Capacity: 73 GPM @ 32' TDH - Sand Mound A 47 GPM @ 32' TDH - Sand Mound B 83 GPM @ 41' TDH - Sand Mound C	Manure Storage: Not Applicable Volume: _____ MG Freeboard: _____ inches	Sewage Treatment Facility: Annual Average Flow: <b>0.007047</b> MGD Design Hydraulic Capacity: _____ MGD Design Organic Capacity: <b>24.3</b> lb/day
--	---	---

E. APPROVAL GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING:

1. **New Permits:** All construction, operations and procedures shall be in accordance with the Water Quality Management Permit application dated **August 4, 2020** (received at DEP October 14, 2020), its supporting documentation and addendums dated **January 7, 2021, January 18, 2021**, and April 8, 2021 which are hereby made a part of this permit.
2. Permit Conditions 1-27 Relating to Sewerage are **attached** and made part of this permit.
3. Special Conditions A-I are **attached** and made part of this permit.

F. THE AUTHORITY GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING FURTHER QUALIFICATIONS:

1. If there is a conflict between the application or its supporting documents and amendments and the attached conditions, the attached conditions shall apply.
2. Failure to comply with the rules and regulations of DEP or with the terms or conditions of this permit shall void the authority given to the permittee by the issuance of this permit.
3. This permit is issued pursuant to the Clean Streams Law Act of June 22, 1937, P.L. 1987, as amended 35 P.S. §691.1 *et seq.* Issuance of this permit shall not relieve the permittee of any responsibility under any other law.
4. **The permittee shall submit an application to renew the permit no later than 180 days prior to the permit expiration date.**

<b>PERMIT ISSUED:</b> _____ <b>April 28, 2021</b>	<b>BY:</b> <u>  /s/  </u>  <b>Maria D. Bebenek, P.E.</b>
<b>PERMIT EXPIRATION:</b> _____ <b>April 30, 2026</b>	<b>TITLE:</b> <b>Clean Water Program Manager</b> <b>Southcentral Regional Office</b>



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF CLEAN WATER

**PERMIT CONDITIONS RELATING TO SEWERAGE**  
For use in Water Quality Management Permits

(Check boxes that apply)

**General**

- 1. The Department of Environmental Protection (DEP) considers the licensed Professional Engineer whose seal is affixed to the design documents to be fully responsible for the adequacy of all aspects of the facility design.
- 2. The permittee shall adopt and enforce an ordinance requiring the abandonment of privies, cesspools or similar receptacles for human waste and onlot sewage disposal systems on the premises of occupied structures accessible to public sewers. All such structures must be connected to the public sewers.
- 3. The outfall sewer or drain shall be extended to the low water mark of the receiving body of water. Where necessary to ensure proper mixing and waste assimilation, an outfall sewer or drain may be extended with appurtenances below the low water mark and into the bed of a navigable stream provided that the permittee has secured an easement, right-of-way, license or lease from DEP in accordance with Section 15 of the Dam Safety and Encroachments Act, the Act of November 26, 1978, P.L. 1375, as amended.
- 4. The approval is specifically made contingent on the permittee acquiring all necessary property rights, by easement or otherwise, providing for the satisfactory construction, operation, maintenance and replacement of all sewers or sewerage structures in, along or across private property with full rights of ingress, egress and regress.
- 5. When construction of the approved sewerage facilities is completed and before they are placed in operation, the permittee shall notify DEP in writing so that a DEP representative may inspect the facilities.
- 6. The approval of the plans, and the authority granted in this permit, if not specifically extended, shall cease and be null and void 5 years from the issuance date of this permit unless construction or modification of the facilities covered by this permit has begun on or before the fifth anniversary of the permit date.
- 7. If, at any time, the sewerage facilities covered by this permit create a public nuisance, including but not limited to, causing malodors or causing environmental harm to waters of the Commonwealth, DEP may require the permittee to adopt appropriate remedial measures to abate the nuisance or harm.
- 8. If, after the issuance of this permit, DEP approves a municipal sewage facilities official plan or an amendment to an official plan under Act 537 (Pennsylvania Sewage Facilities Act, the Act of January 24, 1966, P.L. 1535 as amended) in which sewage from the herein approved facilities will be treated and disposed of at other planned facilities, the permittee shall, upon notification from the municipality or DEP, provide for the conveyance of its sewage to the planned facilities, abandon use and decommission the herein approved facilities including the proper disposal of solids, and notify DEP accordingly. The permittee shall adhere to schedules in the approved official plan, amendments to the plan, or other agreements between the permittee and municipality. This permit shall then, upon notice from DEP, terminate and become null and void and shall be relinquished to DEP.
- 9. This permit does not relieve the permittee of its obligations to comply with all federal, interstate, state or local laws, ordinances and regulations applicable to the sewerage facilities.
- 10. This permit does not give any real or personal property rights or grant any exclusive privileges, nor shall it be construed to grant or confirm any right, easement or interest in, on, to or over any lands which belong to the Commonwealth.
- 11. The authority granted by this permit is subject to all effluent requirements, monitoring requirements and other conditions as set forth in the NPDES Permit and all subsequent amendments and renewals. No stream discharge is authorized from these facilities unless approved by an NPDES Permit.

**Construction**

- 12. This permit is issued under the authorization of The Clean Streams Law and 25 Pa. Code Chapter 91. The permittee shall obtain all necessary permits, approvals and/or registrations under 25 Pa. Code Chapters 102, 105 and 106 prior to commencing construction of the facilities authorized by this permit, as applicable. The permittee should contact the DEP office that issued this permit if there are any questions concerning the applicability of additional permits.

- 13. **The facilities shall be constructed under the supervision of a Pennsylvania licensed Professional Engineer in accordance with the approved reports, plans and specifications.**
- 14. A Pennsylvania licensed Professional Engineer shall certify that construction of the permitted facilities was completed in accordance with the application and design plans submitted to DEP, using the "Post Construction Certification" form (3800-PM-WSFR0179a). It is the permittee's responsibility to ensure that a Professional Engineer is on-site to provide the necessary oversight and/or inspections to certify the facilities. The certification must be submitted to DEP before the facility is placed in operation. As-built drawings, photographs (if available) and a description of all deviations from the application and design plans must be submitted to DEP within 30 days of certification.
- 15. Manhole inverts shall be formed to facilitate the flow of the sewage and to prevent the stranding of sewage solids. The manhole structure shall be built to prevent undue infiltration, entrance of street wash or grit and provide safe access to facilitate manhole maintenance activities.
- 16. The local Waterways Conservation Officer of the Pennsylvania Fish and Boat Commission (PFBC) shall be notified when the construction of any stream crossing and/or outfall is started and completed. A written permit must be secured from the PFBC if the use of explosives in any waterways is required and the permittee shall notify the local Waterways Conservation Officer when explosives are to be used.

#### Operation and Maintenance

- 17. The permittee shall maintain records of "as-built" plans showing all the treatment facilities as actually constructed together with facility operation and maintenance (O&M) manuals and any other relevant information that may be required. Upon request, the "as-built" plans and O&M manuals shall be filed with DEP.
- 18. The sewers shall have adequate foundation support as soil conditions require. Trenches shall be back-filled to ensure that sewers will have proper structural stability, with minimum settling and adequate protection against breakage. Concrete used in connection with these sewers shall be protected from damage by water, freezing, drying or other harmful conditions until cured.
- 19. Stormwater from roofs, foundation drains, basement drains or other sources shall not be admitted directly to the sanitary sewers.
- 20. The approved sewers shall be maintained in good condition, kept free of deposits by flushing or other cleaning methods and repaired when necessary.
- 21. The sewerage facilities shall be properly operated and maintained to perform as designed.
- 22. The attention of the permittee is called to the highly explosive nature of certain gases generated by the digestion of sewage solids when these gases are mixed in proper proportions with air and to the highly toxic character of certain gases arising from such digestion or from sewage in poorly ventilated compartments or sewers. Therefore, at all places throughout the sewerage facilities where hazard of fire, explosion or danger from toxic gases may occur, the permittee shall post conspicuous permanent and legible warnings. The permittee shall instruct all employees concerning the aforesaid hazards, first aid and emergency methods of meeting such hazards and shall make all necessary equipment and material accessible.
- 23. An operator certified in accordance with the Water and Wastewater Systems Operator Certification Act of February 21, 2002, 63 P.S. §§1001, *et seq.* shall operate the sewage treatment plant.
- 24. The permittee shall properly control any industrial waste discharged into its sewerage system by regulating the rate and quality of such discharge, requiring necessary pretreatment and excluding industrial waste, if necessary, to protect the integrity or operation of the permittee's sewerage system.
- 25. There shall be no physical connection between a public water supply system and a sewer or appurtenance to it which would permit the passage of any sewage or polluted water into the potable water supply. No water pipe shall pass through or come in contact with any part of a sewer manhole.
- 26. All connections to the approved sanitary sewers must be in accordance with the official Act 537 Plan and, if applicable, a corrective action plan as contained in the approved Title 25 Pa. Code Chapter 94 Municipal Wasteload Management Annual Report.
- 27. Collected screenings, slurries, sludge and other solids shall be handled and disposed of in compliance with Title 25 Pa. Code Chapters 271, 273, 275, 283 and 285 (related to permits and requirements for land filling, land application, incineration and storage of sewage sludge), Federal Regulations 40 CFR 257 and the Federal Clean Water Act and its amendments.



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF CLEAN WATER

**SPECIAL CONDITIONS**  
Water Quality Management Permit No. 0620403  
Walnut Acres Homeowners Association

A. Subsurface Disposal and Treatment

1. The effluent before subsurface disposal and treatment, sampled from **each dosing tank**, shall not exceed the following limitations:

Parameter (units)	Minimum	Average	Maximum	Monitoring Frequency	Sample Type
pH (s.u.)	6.0	-	9.0	1/6 months	Grab
CBOD <sub>5</sub> (mg/l)		10.0	20.0	1/6 months	Grab
Total Suspended Solids (mg/l)		10.0	20.0	1/6 months	Grab
Total Nitrogen as N (mg/l)*		Monitor & Report	Monitor & Report	1/6 months	Calculated*
NO <sub>3</sub> -N + NO <sub>2</sub> -N as N (mg/l)		Monitor & Report	Monitor & Report	1/6 months	Grab
TKN as N (mg/l)*		Monitor & Report	Monitor & Report	1/6 months	Grab
NH <sub>3</sub> -N as N (mg/l)		Monitor & Report	Monitor & Report	1/6 months	Grab

\*Total Nitrogen is calculated as the sum of Total Kjeldahl Nitrogen (TKN) + Nitrate (NO<sub>3</sub>) + Nitrite (NO<sub>2</sub>)  
Total Kjeldahl Nitrogen is the sum of Organic Nitrogen and Ammonia Nitrogen as determined by the Kjeldahl method.

For reporting purposes:

outfall 001 will identify the pre-treated effluent at the dosing tank conveying to Mound A;  
outfall 002 will identify the pre-treated effluent at the dosing tank conveying to Mound B;  
outfall 003 will identify the pre-treated effluent at the dosing tank conveying to Mound C.

2. Groundwater Monitoring

- a. The monitoring system will consist of wells whose locations are described in the Groundwater Monitoring Plan submitted as part of the permit application: Lots 3, 15, 19, and 25. It is contingent on the permittee to acquire all necessary property rights, by easement or otherwise, providing for groundwater monitoring access in, along or across private property with full rights of ingress, egress and regress.
- b. Prior to obtaining a sample, each well will be purged in accordance with the procedure described in the Groundwater Monitoring Plan. If a change in the well purging procedure is desired, the permittee will contact the Department in writing prior to the change, requesting the change in procedure. The request will include the rationale for said change and describe the new well purging procedure.
- c. Sample results shall be submitted to the Department within 60 days of the sample date, along with the Groundwater Monitoring Data Supplemental Report form, using the DEP's eDMR system in accordance with paragraph C below. If the eDMR system cannot be used in those situations described in paragraph C below, the sample results and Groundwater Sampling Supplement Form shall be submitted within 60 days of the sample date to the following address:

Pennsylvania Department of Environmental Protection  
Southcentral Regional Office  
Clean Water Program  
909 Elmerton Avenue  
Harrisburg, PA 17110

- d. The wells will be sampled **quarterly** for:

Temperature (field)  
pH (field)  
Specific Conductivity (field)  
Total Chlorides and Sulfates  
Total Phosphate  
Nitrate as Nitrogen  
Nitrite as Nitrogen  
Ammonia as Nitrogen  
Total Suspended Solids  
Total Dissolved Solids  
Total Coliform  
Fecal Coliform

- e. For reporting purposes:

GMP 001 will identify the samples from the residential well chosen to monitor Mound A, at lot 15;  
GMP 002 will identify the samples from the residential well chosen to monitor Mound B, at lot 19;  
GMP 003 will identify the samples from the residential well chosen to monitor Mound C, at lot 25;  
GMP 004 will identify the samples from the upgradient residential well, at lot 3.

- f. The permittee shall provide oral notification to the Department within 24 hours of receiving the lab results any time that the groundwater monitoring from GMP 001, 002, or 003 include a result greater than or equal to 10 mg/l of Nitrate and/or a positive detection of Fecal Coliform. The permittee shall also submit a written report to the Department at the address below within 5 days of receipt of the groundwater monitoring results whenever the groundwater monitoring from GMP 001, 002, or 003 locations includes a result greater than or equal to 10 mg/l of Nitrate and/or a positive detection of Fecal Coliform.

Pennsylvania DEP  
Southcentral Regional Office  
Clean Water – Compliance  
909 Elmerton Avenue  
Harrisburg, PA 17110

- g. This permit will be renewed in five years. The renewal application will include a report signed and sealed by a Professional Geologist. The report will include the following information for each well used for monitoring: the latitude and longitude, the elevation land surface, the preceding five years of sample results summarized. The report will present analysis of the data and either 1) a discussion on how the monitoring well data supports renewal of the permit or 2) a discussion on how any changes to the facilities or operation will, in light of the monitoring well data, support the renewal of the permit.

## B. Sampling and Record-Keeping

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
2. Except for records of monitoring information required by this permit related to the permittee's sludge use and disposal activities, which shall be retained for a period of at least five years, all records of monitoring activities and results (including all original strip chart recordings for continuous monitoring instrumentation and calibration and maintenance records), copies of all reports required by this permit, and records of all data used to complete the application for this permit shall be retained by the permittee for three years from the date of the sample measurement, report, or application. The three-year period shall be extended as requested by DEP or the EPA Regional Administrator.

3. For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:
  - a. The exact place, date, and time of sampling or measurements.
  - b. The person(s) who performed the sampling or measurements.
  - c. The date(s) the analyses were performed.
  - d. The person(s) who performed the analyses.
  - e. The analytical techniques or methods used; and the associated detection level.
  - f. The results of such analyses.
4. Unless otherwise specified in this permit, the test procedures for the analysis of pollutants shall be those approved under 40 CFR 136 (or in the case of sludge use or disposal, approved under 40 CFR 136, unless otherwise specified in 40 CFR 503), or alternate test procedures approved pursuant to those parts, unless other test procedures have been specified in this permit.
5. In an effort to assure accurate self-monitoring analyses results:
  - a. The permittee, or its designated laboratory, shall participate in the periodic scheduled quality assurance inspections conducted by DEP and EPA.
  - b. The permittee, or its designated laboratory, shall develop and implement a program to assure the quality and accurateness of the analyses performed to satisfy the requirements of this permit, in accordance with 40 CFR 136.
6. Also see Paragraph D below which includes record-keeping.

#### C. Reporting of Monitoring Results

1. The permittee shall use DEP's electronic Discharge Monitoring Report (eDMR) system to report the results of compliance monitoring under this permit (see [www.dep.pa.gov/edmr](http://www.dep.pa.gov/edmr)). Permittees shall submit the necessary registration and trading partner agreement forms to DEP's Bureau of Clean Water (BCW) within 30 days of the effective date of this permit and begin using the eDMR system when notified by DEP BCW to do so.
2. Submission of a physical (paper) copy of a Discharge Monitoring Report (DMR) is acceptable under the following circumstances:
  - a. For a permittee that is not yet using the eDMR system, the permittee shall submit a physical copy of a DMR to the DEP regional office that issued the permit during the interim period between the submission of registration and trading partner agreement forms to DEP and DEP's notification to begin using the eDMR system.
  - b. For any permittee, as a contingency a physical DMR may be mailed to the DEP regional office that issued the permit if there are technological malfunction(s) that prevent the successful submission of a DMR through the eDMR system. In such situations, the permittee shall submit the DMR through the eDMR system within 5 days following remedy of the malfunction(s).
3. DMRs must be completed in accordance with DEP's published DMR instructions (3800-FM-BCW0463). DMRs must be received by DEP no later than 28 days following the end of the monitoring period. DMRs are based on calendar reporting periods and must be received by DEP in accordance with the following schedule:

- Quarterly DMRs must be received within 28 days following the end of each calendar quarter but no later than 60 days after the sample collection date for groundwater monitoring .
  - Semi-annual DMRs must be received within 28 days following the end of each calendar semiannual period, i.e. January 28 and July 28.
4. The permittee shall complete all Supplemental Reporting forms (Supplemental DMRs) attached to this permit, or an approved equivalent, and submit the signed, completed forms as attachments to the DMR, through DEP's eDMR system. DEP's Supplemental Laboratory Accreditation Form (3800-FM-BCW0189) must be completed and submitted to DEP with the first DMR following issuance of this permit, and anytime thereafter when changes to laboratories or methods occur.
5. The completed DMR Form shall be signed and certified by the following applicable persons:
- For a corporation - by a principal executive officer of at least the level of vice president, or an authorized representative, if the representative is responsible for the overall operation of the facility;
  - For a partnership or sole proprietorship - by a general partner or the proprietor, respectively.
  - For a municipality, state, federal or other public agency - by a principal executive officer or ranking elected official.
  - For a homeowners association – by an association officer
- If signed by a person other than the above and for co-permittees, written notification of delegation of DMR signatory authority must be submitted to DEP in advance of or along with the relevant DMR form.
6. If the permittee monitors any pollutant at monitoring points as designated by this permit, using analytical methods more frequently than the permit requires, the results of this monitoring shall be incorporated, as appropriate, into the calculations used to report self-monitoring data on the DMR.

#### D. Proper Operation and Maintenance of Treatment System

1. Harmful substances and chemicals should not be disposed of in the sewage system, such as bleach, harsh drain and toilet bowl cleaners, antifreeze, pesticides, paints, varnishes, solvents, gasoline, oil and grease, chlorine, etc. Biodegradable cleansers should be used. Items that can clog the system should also not be flushed down the toilet or sinks. **Annual notices shall be sent to each homeowner reminding them of substances and items not to dispose in the sewage system.**
2. The depth of sludge and scum in all treatment units must be measured at least once a year. When the top of the sludge layer in any compartment of the unit is found to be less than 12 inches below the bottom of the outlet baffle, or if the bottom of the scum layer is within 3 inches of the outlet baffle, the unit must be pumped. Annual pumping may be substituted for measurement.

The Homeowners Association is responsible for collecting documentation from the individual homeowners that their septic tanks have been pumped out at least every 3 years and their individual treatment systems have been inspected and maintained according to the Maintenance Agreements. All such documentation must be retained for at least five years and may be requested by the DEP.

3. Each homeowner should be given an O&M manual for their EcoFlo treatment unit from the vendor. A copy of the O&M Manual for the EcoFlo treatment units must also be retained by the Homeowners Association.
4. The Homeowners Association shall develop an operations and maintenance (O&M) manual for dosing to the absorption areas. The manual shall be reviewed annually and updated when appropriate. The manual shall be submitted to DEP for review upon request. For the purpose of this paragraph, the manual should address any equipment or process that, if it fails, may cause the discharge of wastewater that fails to meet effluent requirements or a failure that may threaten human or environmental health. The O&M manual shall include the following, at a minimum:

- a. maintenance and inspection of components of the dosing tanks and absorption areas.
- b. An emergency plan that identifies how the facility will be operated during times of emergency, such as power outages or freezing conditions. This plan shall also include emergency contact numbers for local emergency response agencies, critical suppliers and vendors, and DEP contacts, at a minimum.
- c. A preventative maintenance plan that includes a schedule for preventative maintenance for all equipment within the system. A spare parts inventory shall be included as part of this plan.

#### E. Absorption Area Operation

1. Discharge to the absorption areas shall not exceed the approved amounts in the WQM permit, as a daily average.
2. No trees or shrubs shall be planted in or close to the absorption area. Soil erosion within the absorption area shall be repaired promptly.
3. The absorption area shall be inspected regularly to ensure all components are operating as designed and there is no downgradient seepage.
4. Lateral clean-outs shall be maintained and repaired immediately if damaged.

#### F. On-Lot System Construction Requirements

1. Prior to any site preparation, excavation and/or installation of the absorption area, soil moisture levels, as confirmed by a professional Soil Scientist or a licensed Sewage Enforcement Officer, shall be such that a sample of natural mineral soil taken from the level of the maximum excavation will crumble if in a ball. Should any rain event occur during installation, the installation shall stop and the site soil moisture levels be re-tested.
2. Vehicles and unnecessary equipment, building supplies, or storage equipment shall be kept off the absorption area to prevent undue compaction and damage to the system. Only lightweight, low compaction equipment (less than 15,000 pounds; less than 6.5 pounds per square inch ground pressure) may be used on or in the absorption area. No roads or permanent paths may be constructed through the absorption area.
3. For each source of aggregate, a certification from the supplier shall be obtained verifying the aggregate meets the design requirements. This certification shall be submitted to the DEP with the engineer's Post-Construction Certification.
4. Any changes to the design of the absorption area shall be reviewed by the design engineer, and changes shall be submitted to the DEP for review and approval prior to start-up of the system.
5. At least 2 business days before the distribution system in the absorption area is pressure tested, the **permittee shall notify DEP that the system is complete and ready for testing so that a representative of the DEP may be present for the pressure testing and may inspect the facilities prior to the system being covered.** The laterals in each mound must be pressure tested before covering. The pressure test shall include checking that all joints are watertight and there is adequate head at the terminal end of each lateral.

#### G. Right of Entry

Pursuant to Sections 5(b) and 30 5 of Pennsylvania's Clean Stream Law, the permittee shall allow authorized representatives of Department of Environmental Protection upon the presentation of credentials and other documents as may be required by law:

1. To enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit.



2. To have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit.
3. To inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit.
4. To sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act or The Clean Streams Law, any substances or parameters at any location.

#### H. Duty to Reapply

If the permittee intends to continue to operate the facility past the permit's expiration date, the permittee must apply for a new permit at least 6 months from the expiration date.

#### I. Transfer of Permit

If there is a change in ownership of this facility, an application for transfer of permit must be submitted to DEP.



COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 BUREAU OF CLEAN WATER

**WATER QUALITY MANAGEMENT  
 POST CONSTRUCTION CERTIFICATION**

**PERMITTEE IDENTIFIER**

Permittee	Walnut Acres Homeowners Association
Municipality	Tilden Township
County	Berks
WQM Permit No.	0620403
Facility Type	Sewage

**CERTIFICATION**

This certification must be completed and returned to the permits section of the DEP's regional office issuing the WQM permit within 30 days of completion of the project and received by DEP prior to operation, and if requested, as-built drawings, photographs (if available) and a discussion of any DEP-approved deviations from the design plans during construction.

I, being a Registered Professional Engineer in Pennsylvania, do hereby certify to the best of my knowledge and belief, based upon personal observation and interviews, that the above facility approved under the Water Quality Management Permit has been constructed in accordance with the plans, specifications and modifications approved by DEP.

Construction Completion Date (MM/DD/YYYY): \_\_\_\_\_

<p>Engineer's Seal</p>	<b>Professional Engineer</b>
	Name _____ (Please Print or Type)
	Signature
	Date
	License Expiration Date
	Firm or Agency
	Telephone
	<b>Permittee or Authorized Representative</b>
	Name _____ (Please Print or Type)
	Signature
	Title
	Telephone