

WATER QUALITY MANAGEMENT PERMIT

A. PERMITTEE (Name and Address): Woodgrain Inc. 825 Shiner Road PO Box 311 Towanda, PA 18848-9207	CLIENT ID#: 388848	B. PROJECT/FACILITY (Name): Woodgrain Fiber Division PA
C. LOCATION (Municipality, County): Wysox Township, Bradford County		SITE ID#: 259347
<p>D. This permit approves the transfer and operation of industrial wastewater facilities consisting of: Comprehensive Transfer of the following permits (combined into WQM Permit No. 0895201):</p> <p>0895201 - Sewage pretreatment, mechanical screening, rapid mixing, flocculation, primary clarification, aeration, secondary clarification, sludge thickening, and dewatering. Two wastewater impoundments (North Lagoon (16M gallon) and South Lagoon (9.5M gallon).</p> <p>0897201 - Primary and secondary sludge mix tanks.</p> <p>0897202 - Bypass pipe from primary clarifier to secondary clarifier.</p>		
Pump Stations: N/A Design Capacity: N/A GPM	Manure Storage: Volume: N/A MG Freeboard: N/A inches	Industrial Wastewater Treatment Facility: Annual Average Flow: 1.2 MGD Design Hydraulic Capacity: N/A MGD Design Organic Capacity: N/A lb/day
<p>E. APPROVAL GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING:</p> <ol style="list-style-type: none"> 1. Transfers: Water Quality Management Permit Nos. 0895201 T-2, 0897201 T-2, 0897202 T-2 dated February 12, 2014 and conditions, supporting documentation and addendums are also made part of this transfer. (See Appendix A for Permit History) 2. Permit Conditions Relating to Industrial Wastewater are attached and made part of this permit. 3. Special Conditions numbered 1 are attached and made part of this permit. 		
<p>F. THE AUTHORITY GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING FURTHER QUALIFICATIONS:</p> <ol style="list-style-type: none"> 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. 		
PERMIT ISSUED: <hr/> MAY 29, 2025		BY:  Thomas M. Randis Clean Water Program Manager Northcentral Regional Office

PERMIT CONDITIONS RELATING TO INDUSTRIAL WASTEWATER

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. All relevant and non-superseded conditions of any prior Water Quality Management Permits, decrees or orders issued to the permittee or his predecessor shall be continued in full force and effect and together with the provisions of this permit shall apply to his successors, lessees, heirs and assigns.
- 3. The responsibility for implementing the conditions of this permit shall rest upon the owner, lessee, assignee or other party in responsible managerial charge of the operation producing the wastewaters and waste treatment facilities. Transfer of a permit to a new owner shall not be effective until said transfer has been executed and filed on forms provided by DEP and DEP approved the transfer.
- 4. The permittee shall secure any necessary permission from the proper federal authority for any outfall or industrial waste treatment structure which discharges into or enters navigable waters and shall obtain a separate permit for any stream crossing, encroachment or change of natural stream conditions within the jurisdiction of DEP.
- 5. When construction of the approved 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. 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 discharge is authorized from these facilities unless approved by an NPDES Permit.
- 8. Nothing herein shall be construed to be an intent on the part of DEP to approve any present or future act by the permittee, inconsistent with the permittee's lawful powers or with existing laws of this Commonwealth regulating industrial wastes and the practice of professional engineering. This permit shall not be construed to sanction any act otherwise forbidden by any of the laws of the Commonwealth of Pennsylvania or of the United States.

Construction

- 9. 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.
- 10. The facilities shall be constructed under expert engineering supervision and competent inspection, in accordance with plans, designs and other data as herein approved or amended and with the conditions of this permit.
- 11. 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.

- 12. The DEP office that issued this permit must be contacted during construction if significant changes are proposed to the approved facilities. Significant changes include, but are not limited to changes to the type(s) of process(es) used for treatment and changes to the design capacities of tanks, impoundments, and conveyance structures or equipment by more than 5% of the original design. For projects involving PENNVEST funding, all changes should be discussed with the DEP project manager prior to implementation. DEP may require the submission of an application to amend this permit. All changes shall be documented in an attachment to the Post Construction Certification form.
- 13. 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 local Waterways Conservation Officer must be notified when explosives are to be used.

Operation and Maintenance

- 14. If at any time the industrial waste treatment facility, or the discharge of the effluent creates a public nuisance, or such discharge is causing or contributing to pollution of the waters of this Commonwealth, the permittee shall immediately adopt remedial measures acceptable to DEP.
- 15. 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.
- 16. To ensure operational efficiency and protect the waters of this Commonwealth, the permittee shall maintain skilled operators at all times.
- 17. No stormwater, sewage or other industrial wastes not specifically approved herein shall be admitted to the facilities for which this permit is issued.
- 18. These industrial waste treatment facilities shall be operated and maintained to perform as designed. In order to ensure the efficiency and proper maintenance of the treatment facilities, the permittee shall make periodic inspections to detect any impairment of structural stability, adequate capacity or other requisites which might impair the effectiveness of the approved facilities.
- 19. Collected screenings, slurries, sludge and other solids shall be handled and disposed of in compliance with Title 25 Pa. Code Chapters 287, 288, 291, 297 and 299 (related to permits and requirements for land filling, land application, incineration and storage of industrial sludge), Federal Regulations 40 CFR 257 and the Federal Clean Water Act and its amendments.

CLEAN WATER PROGRAM
Woodgrain, Inc.
Woodgrain Fiber Division PA (Wysox Township, Bradford County)
Permit No. 0895201

SPECIAL CONDITIONS

1. Industrial Treatment Impoundments

The permittee shall conduct groundwater monitoring by sampling and analysis of the monitoring wells designated as Upgradient (i.e., MW 007) and Downgradient (i.e., MW011, MW012, and MW013) Wells on a quarterly basis. Groundwater monitoring wells shall be sampled following procedures outlined in the Department's Groundwater Monitoring Guidance Manual. As specified on your Groundwater Monitoring Plan submitted on March 25, 2002, the sampling parameters shall, at a minimum, include the following parameters:

Field pH	Total Phenols
Field Specific Conductivity	Total Suspended Solids
Static Water Level	Total Aluminum
Temperature	Total Calcium
BOD5	Total Iron
MBAS	Total Magnesium
Nitrite-Nitrogen	Total Manganese
Nitrate-Nitrogen	Total Sodium
Total Alkalinity	Dissolved Aluminum
Chloride	Dissolved Calcium
Ammonia-Nitrogen	Dissolved Iron
Oil & Grease	Dissolved Magnesium
Sulfate	Dissolved Manganese
Total Dissolved Solids	Dissolved Sodium

A properly completed and signed Groundwater Monitoring Data Report, which is attached to this permit, must be received at the following address within 28 days after the end of each calendar reporting period.

Department of Environmental Protection
Northcentral Field Office
Water Management Program
208 West Third Street
Suite 101
Williamsport, PA 17701

Facilities that test or analyze environmental samples used to demonstrate compliance with this permit shall be in compliance with laboratory accreditation requirements of Act 90 of 2002 (27 Pa. C.S. §§4101-4113), relating to environmental laboratory accreditation. The test procedures for the analysis of pollutants shall be those specified in 40 CFR Part 136 or alternate approved test procedures.

The permittee shall keep records of the monitoring reports, monitoring activities and results required by this permit for a period of at least 5 years. The permittee shall keep copies of all reports required by this permit and the data used to complete the application for this permit.

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WATER QUALITY MANAGEMENT PERMIT HISTORY

Permit No.	Date	Description
0895201	March 19, 2025	Combination of Permit Nos. 0895201 T-2, 0897201 T-2, and 0897202 T-2 and transfer of ownership from JELD-WEN, Inc. to Woodgrain, Inc.
0895201 T-2	February 12, 2014	Transfer of ownership from Craftmaster Manufacturing, Inc. to JELD-WEN, Inc.
0897201 T-2	February 12, 2014	Transfer of ownership from Craftmaster Manufacturing, Inc. to JELD-WEN, Inc.
0897202 T-2	February 12, 2014	Transfer of ownership from Craftmaster Manufacturing, Inc. to JELD-WEN, Inc.
0895201 Amendment No. 2	February 19, 2013	Inclusion of groundwater monitoring requirements.
0895201 Amendment No. 1	August 10, 2006	Centrifuge sludge dewatering.
0895201 T-1	December 17, 2001	Transfer of ownership from IBP Solutions US, LLC to Craftmaster Manufacturing, Inc.
0897201 T-1	December 17, 2001	Transfer of ownership from IBP Solutions US, LLC to Craftmaster Manufacturing, Inc.
0897202 T-1	December 17, 2001	Transfer of ownership from IBP Solutions US, LLC to Craftmaster Manufacturing, Inc.
0897202	December 29, 1997	Installation of bypass pipe from primary clarifier to secondary clarifier.
0897201	June 11, 1997	Installation of two 6,000-gallon sludge tanks.
0895201	July 31, 1995	Conversion of existing lagoon system to activated sludge treatment. Conversion of existing lagoons to wastewater impoundments; North Lagoon (16M gallon) and South Lagoon (9.5M gallon).