

STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION 17 STATE HOUSE STATION AUGUSTA, MAINE 04333-0017

DEPARTMENT ORDER

CPK Manufacturing, LLC Kennebec County Augusta, Maine A-1117-77-2-M Departmental Findings of Fact and Order New Source Review NSR # 2

FINDINGS OF FACT

After review of the air emission license amendment application, staff investigation reports, and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 Maine Revised Statutes (M.R.S.) § 344 and § 590, the Maine Department of Environmental Protection (the Department) finds the following facts:

I. <u>REGISTRATION</u>

A. Introduction

FACILITY	CPK Manufacturing, LLC
LICENSE TYPE	06-096 C.M.R. ch. 115, Minor Revision
NAICS CODES	326122 (Plastics, Pipe & Pipe Fitting Manufacturing) 326199 (All Other Plastics Product Manufacturing)
NATURE OF BUSINESS	Fiberglass Composite Manufacturing Facility
FACILITY LOCATION	681 Riverside Drive, Augusta, Maine 04330

B. <u>NSR License Description</u>

CPK Manufacturing, LLC (CPK) has requested a New Source Review (NSR) license in order to extend the 18-month period to commence construction of the equipment addressed in NSR license A-1117-77-1-A (June 15, 2020) for an additional 18 months. The authorized 18-month period in which to commence construction of licensed emission units is in accordance with Standard Condition (1) of Air Emission License A-1117-70-A-I (March 10, 2017).

C. Emission Equipment

The following existing equipment is affected, but not modified, by this project:

Equipment	Production Rate	Materials Used in Process	Pollutants	Primary VOC/HAP
FW #2	122 lb/hr of resin	Polyester resin, vinyl ester resin, epoxy resin	VOC, HAP	Styrene

Process Equipment

D. Application Classification

All rules, regulations, or statutes referenced in this air emission license refer to the amended version in effect as of the issued date of this license.

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The application submitted by CPK does not violate any applicable federal or state requirements and does not reduce monitoring, reporting, testing, or recordkeeping requirements.

The proposed revision will not change the facility's emission limits Therefore, the NSR license is determined to be a minor revision under *Minor and Major Source Air Emission License Regulations* 06-096 Code of Maine Rules (C.M.R.) ch. 115. The procedures found in 06-096 C.M.R. ch. 115 can be utilized to process this application since the proposed revision is not prohibited by the Part 70 air emission license. An application to incorporate the requirements of this NSR license into the Part 70 air emission license would be required to be submitted no later than 12 months from commencement of the requested operation; however, since this NSR license includes no specific changes required to be incorporated into the Part 70 license, no Part 70 amendment application is required.

CPK's original 18-month timeframe for commencing construction on Filament Winder #2 (FW #2) began on June 15, 2020, with the issuance of NSR license A-1117-77-1-A. CPK has requested an extension due to variability in market conditions causing them to table the project for reevaluation before deciding to move forward with it. There has been no change to the Department's Best Available Control Technology (BACT) determination for any licensed equipment due to this delay. The Department has elected to extend the allowable construction period by an additional 18 months beyond the original December 15, 2021 authorization. Therefore, this approval to construct is valid until June 15, 2023.

ORDER

Based on the above Findings and subject to conditions listed below, the Department concludes that the emissions from this source:

- will receive Best Practical Treatment,
- will not violate applicable emission standards, and
- will not violate applicable ambient air quality standards in conjunction with emissions from other sources.

The Department hereby grants New Source Review Minor Revision A-1117-77-2-M pursuant to the preconstruction licensing requirements of 06-096 C.M.R. ch. 115 and subject to the specific condition below.

CPK Manufacturing, LLC		Departmental
Kennebec County		Findings of Fact and Order
Augusta, Maine		New Source Review
A-1117-77-2-M	3	NSR # 2

<u>Severability</u>. The invalidity or unenforceability of any provision of this License Amendment or part thereof shall not affect the remainder of the provision or any other provisions. This License Amendment shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

SPECIFIC CONDITIONS

(1) The Department grants an 18-month extension during which to commence construction of those activities licensed in NSR license A-1117-77-1-A (June 15, 2020). If CPK does not commence construction on that project prior to June 15, 2023, approval to construct shall become invalid, and CPK shall be required to apply for a NSR license to re-address BACT for these licensed activities.

[06-096 C.M.R. ch. 115 § (3)(E)(5)(c) as referenced by 06-096 C.M.R. ch. 115 § (4)(A)(5)]

DONE AND DATED IN AUGUSTA, MAINE THIS 2^{nd} day of I	DECEMBER, 2021.
DEPARTMENT OF ENVIRONMENTAL PROTECTION BY:	_
PLEASE NOTE ATTACHED SHEET FOR GUIDAN Date of initial receipt of application: <u>11/4/21</u> Date of application acceptance: <u>11/4/21</u>	CE ON APPEAL PROCEDURES
Date filed with the Board of Environmental Protection:	FILED
This Order prepared by Chris Ham, Bureau of Air Quality.	

DEC 02, 2021

State of Maine Board of Environmental Protection